

One Sprint. Many Solutions."

PCS Vision Picture Phone PM-6225 by Nokia



9311416

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Welcome to Sprint

Sprint has the most complete, all-digital wireless network in the nation. Depend on it. We are committed to bringing you the best wireless technology available. With Sprint, you get the most complete, all-digital wireless network in the nation so all your services work the same wherever you go on the network. We built our network right from the start, so no matter where you are on the enhanced Sprint Nationwide PCS Network, all your services – whether it's Voicemail, Caller ID, email, or Picture Mail – will work the same

This guide will familiarize you with our technology and your new PCS Vision Picture Phone through simple, easy-to-follow instructions. If you have already reviewed the **Start Here to Activate** guide that was packaged with your new phone, then you're ready to explore the advanced features outlined in this guide.

If you have not read your **Start Here to Activate** guide, go to Section One – Getting Started. This section provides all the information you need to quickly unlock your phone, set up your voicemail, and much more. It also contains information on how to contact Sprint if you have any questions about your service, wish to check your account balance, or want to purchase additional products or services.

Sprint is different. All your services work the same wherever you go on the most complete, all-digital wireless network in the nation.

Welcome and thank you for choosing Sprint.

Introduction

This **User's Guide** introduces you to PCS Service and all the features of your new phone. It's divided into four sections:

- ♦ Section 1: Getting Started
- ♦ Section 2: Understanding Your PCS Vision Picture Phone
- ♦ Section 3: Using PCS Service Features
- ♦ Section 4: Safety and Warranty Information

Throughout this guide, you'll find tips that highlight special shortcuts and timely reminders to help you make the most of your new phone and service. The Table of Contents and Index will also help you quickly locate specific information.

You'll get the most out of your phone if you read each section. However, if you'd like to get right to a specific feature, simply locate that section in the Table of Contents and click on the page number to go directly to that page. Follow the instructions in that section, and you'll be ready to use your phone in no time.

N	ote:	

You can view this guide online or print it to keep it on hand. If you're viewing it online, simply click on a topic in the Table of Contents or Index or on any page reference. The PDF will automatically display the appropriate page.

Note:

The phone must be turned on to use the phone's features. Do not turn on the phone when the use of a wireless phone is prohibited or when it may cause interference or danger.

Getting Started



Setting Up Service

In This Section

- Getting Started With PCS Service
- Setting Up Your Voicemail
- PCS Account Passwords
- Getting Help

Setting up service on your new PCS Vision Phone is quick and easy.

This section walks you through the necessary steps to set up your phone, unlock your phone, set up your voicemail, establish passwords, and contact Sprint for assistance with your PCS Service.

Getting Started With PCS Service

Determining if Your Phone is Already Activated

If you received your phone in the mail or purchased it at a Sprint Store, it probably has already been activated. All you need to do is unlock your phone.

If your phone is not activated, please refer to the Start Here Guide included with your phone.

Unlocking Your Phone

To unlock your phone, follow these easy steps:

- 1. Press and hold the power button located at the top of your phone for two seconds to turn on the phone.
- 2. Press the Menu softkey.



Note:

To select a softkey, press the selection key directly below the softkey text that appears at the bottom left and bottom right of your phone's display screen. Softkey actions change according to the screen you're viewing and will not appear if there is no corresponding action available.

3. Enter your lock code. (For security purposes, the code is not visible as you type.)

Tip:

If you can't recall your lock code, try using the last four digits of either your Social Security number or PCS Phone Number or try 0000. If none of these work, call PCS Customer Solutions at 1-888-211-4PCS (4727).

4. Press OK.

Setting Up Your Voicemail

All unanswered calls to your PCS Vision Phone are automatically transferred to your voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your voicemail and personal greeting as soon as your PCS Vision Phone is activated.

To set up your voicemail:

- 1. Press and hold $\frac{1}{\omega}$ for two seconds.
- 2. Follow the system prompts to:
 - Create your pass code
 - Record your greeting
 - Record your name announcement
 - Choose whether or not to activate One-Touch Message Access (a feature that lets you access messages simply by pressing and holding a single key, bypassing the need for you to enter your pass code)

Note: The voicemail setup process may vary in certain Affiliate areas.

For more information about using your voicemail, see "Using Voicemail" on page 130.

PCS Account Passwords

As a PCS customer, you enjoy unlimited access to your personal account information, your voicemail account, and your PCS Vision account. To ensure that no one else has access to your information, you will need to create passwords to protect your privacy.

Account Password

If you are the account owner, you'll have an account password to sign on to www.sprintpcs.com and to use when calling PCS Customer Solutions. Your default account password is the last four digits of your Social Security number. If you are not the account owner (if someone else pays for your PCS Service), you can get a sub-account password at www.sprintpcs.com.

Voicemail Password

You'll create your voicemail password (or pass code) when you set up your voicemail. (See "Setting Up Your Voicemail" on page 4 for more information on your voicemail password.)

PCS Vision Password

If you have a PCS Vision Phone, you can set up a PCS Vision Password. This optional password may be used to authorize purchase of Premium Services content and to protect personal information on multi-phone accounts.

For more information or to change your passwords, sign on to www.sprintpcs.com or call PCS Customer Solutions at 1-888-211-4PCS (4727).

Getting Help

Visit Our Website

You can get up-to-date information on PCS Services and Options by signing onto our Website at www.sprintpcs.com.

When you visit us online, you can

- Review coverage maps
- Learn how to use voicemail
- · Access your account information
- Purchase accessories
- Add additional options to your service plan
- · Check out frequently asked questions
- And more

Reaching PCS Customer Solutions[™]

You can reach PCS Customer Solutions many different ways:

- Dial *₊ ² on your PCS Phone
- Sign on to your account at www.sprintpcs.com
- Call us toll-free at 1-888-211-4727 (Consumer customers), 1-877-CLEARPY (253-2779) (PCS Clear Payst customers), or 1-888-788-4727 (Business customers)
- Write to us at PCS Customer Solutions, P.O. Box 8077, London, KY 40742

Receiving Automated Invoicing Information

For your convenience, your phone gives you access to invoicing information on your PCS Account. This information includes balance due, payment received, invoicing cycle, and the number of minutes used since your last invoicing cycle. (Normal airtime usage will apply.)

To access automated invoicing information:



Note: This service may not be available in all Affiliate areas.

PCS Directory Assistance

You have access to a variety of services and information through PCS Directory Assistance, including residential, business, and government listings; assistance with local or long-distance calls; movie listings; and hotel, restaurant, shopping, and major local event information. There is a per-call charge and you will be billed for airtime.

To call PCS Directory Assistance:

PCS Operator Services

PCS Operator Services provides assistance when placing collect calls or when placing calls billed to a local telephone calling card or third party.

To access PCS Operator Services:



For more information or to see the latest in products and services, visit us online at www.sprintpcs.com.

Note:

PCS Operator Services may not be available in all Affiliate areas.

Your PCS Vision Picture Phone



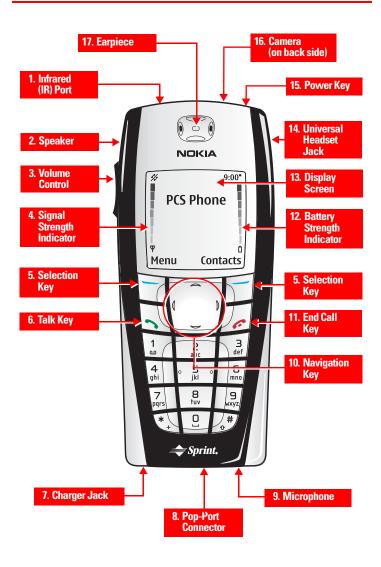
Your PCS Vision Picture Phone: The Basics

In This Section

- Front View of Your PCS Vision Picture Phone
- Key Functions
- Viewing the Display Screen
- Features of Your PCS Vision Picture Phone
- Turning Your Phone On and Off
- Using Your Phone's Battery and Charger
- Connecting Accessories
- Holding Your Phone Properly
- Displaying Your Phone Number
- Making and Answering Calls
- Calling Emergency Numbers
- Entering Text

Your PCS Vision Picture Phone is packed with features that simplify your life and expand your ability to stay connected to the people and information that are important to you. This section will guide you through the basic functions and calling features of your phone.

Front View of Your PCS Vision Picture Phone



Key Functions

- Infrared (IR) Port allows data transfer with other compatible devices.
- **2. Speaker** lets you hear phone ring tones.
- 3. **Volume Control** lets you change the loudness of the caller.
- 4. Signal Strength Indicator indicates the signal strength
- **5. Selection Key** lets you select softkey actions or menu items.
- 6. Talk Key dials outgoing and answers incoming calls.
- **7. Charger Jack** connects the phone to the battery charger.
- Pop-Port™ Connector provides connection to your personal computer or laptop computer and car kit, as well as to other accessories.
- 9. Microphone transmits your voice.
- 10. Navigation Key scrolls through menus and displays the next or previous menu option. (Also acts as a shortcut key for web access, messages, downloads and more.). From the standby mode:
 - Press to use the camera.
 - Press to view your contacts list.
 - Press) to access the mobile web.
 - Press (to create a message.
- **11. End Call Key** ends calls and clears text from the display screen.
- **12. Battery Strength Indicator** indicates the current battery strength.
- **13. Display Screen** displays status icons and menu items.
- **14. Universal Headset Jack** provides a connection for a universal 2.5-mm headset.
- 15. Power Key lets you power the phone on or off.
- **16. Camera** lets you capture events when they happen.
- **17. Earpiece** lets you hear the caller and automated prompts.

Viewing the Display Screen

Your phone's display screen provides a wealth of information about your phone's status and options. This list identifies the symbols you'll see on your phone's display screen:



shows your current signal strength. (The more lines you have, the stronger your signal.)

No service available means your phone cannot find a signal.

- tells you a call is in progress.
- indicates you are "roaming" off the Sprint Nationwide PCS Network. (If you are roaming on an analog system, your phone's display will show the roaming icon and an "Analog Roam" text alert.)
- indicates you have new text messages.
- indicates you have voicemail messages. Press and hold $\frac{1}{00}$ to call your voicemail box.
- the ringing tones or warning tones are silenced.
- vibrating alert is activated.
- **─0** keyguard is activated.
- the alarm is activated.
- a headset accessory is connected.
- a hands-free accessory is connected.
- **J** a loopset accessory is connected.
- predictive text mode is on.
- predictive text mode is off.
- location info sharing (GPS) is set to share your location with the network only during emergency calls.
- location info sharing (GPS) is set to share your location with the network whenever the phone is on and activated.
- the stopwatch is running.

the countdown timer is running.

an IR (infrared) connection is active.

the PCS Vision connection is active.

the PCS Vision connection is dormant.

the camera is active with the self-timer off.

the camera is active with the self-timer on.

the camera image resolution is set to basic.

the camera image resolution is set to normal.

the camera image resolution is set to high.

a TTY device is operating.

Note:

Display indicators help you manage your roaming charges by letting you know when you're off the Sprint Nationwide PCS Network and whether you're operating in digital or analog mode. (For more information, see Section 2D: "Controlling Your Roaming Experience" on page 55.)

Features of Your PCS Vision Picture Phone

Congratulations on the purchase of your PCS Vision Picture Phone. The PM-6225 by Nokia is lightweight, easy-to-use, and reliable, and it offers many significant features and service options. The following list previews some of those features and options and provides page numbers where you can find out more:

- Dual-band/tri-mode capability allows you to make and receive calls while on the Sprint Nationwide PCS Network and to roam on other analog and 800 and 1900 MHz digital networks where Sprint has implemented roaming agreements ("Controlling Your Roaming Experience" on page 55).
- PCS Vision[™] provides access to the wireless Internet in digital mode ("Getting Started With PCS Vision" on page 141).
- PCS Mail and SMS Text Messaging provide quick and convenient text messaging capabilities ("PCS Messaging" on page 150).
- PCS Voice Command[™] lets you dial phone numbers by speaking someone's name or the digits in their phone number ("Getting Started With PCS Voice Command" on page 177).
- Games, ringers, screen savers, and other applications can be downloaded to your phone to make your PCS Vision Phone as unique as you are ("Downloading Premium Content" on page 161).
- Space for up to 500 Contacts List entries with support for multiple numbers and addresses in each entry ("Adding a New Phone Book Entry" on page 78).
- A voice recorder can record and store up to 3 minutes of your personal notes ("Using Voice Memos" on page 90).
- The built-in organizer lets you schedule alerts to remind you of important events ("Personal Organizer" on page 84).
- A countdown timer has an alarm and a multiple-mode stopwatch for timing events ("Using the Countdown Timer Alarm" on page 93 and "Using the Stopwatch" on page 94).
- The built-in FM Radio allows you to tune in to your favorite stations ("Listening to the FM Radio" on page 118).
- The camera lets you capture events when they happen and share them with friends ("Using Your Phone's Built-in Camera" on page 102).

- Infrared (IR) connectivity lets to share phone numbers, memos, and other information with friends and business associates who have compatible phones ("Using the IR (Infrared) Beam" on page 122).
- Location information sharing uses GPS technology to share your geographic location ("Location Settings" on page 42).

A note about memory:

The following features may share memory: contacts, text, graphics and ringers, calendar to-do notes, games, and applications. Use of one or more of these features may reduce the memory available for the remaining features that share memory. For example, saving many calendar notes may use all of the available memory. Your phone may display a message that the memory is full when you try to use a shared memory feature. In this case, delete some of the information or entries stored in the shared memory features before continuing. Some of the features, such as ring tones, graphics, and applications may have a certain amount of memory specially allotted to them in addition to the memory shared with other features.

Turning Your Phone On and Off

Turning Your Phone On

To turn your phone on:

▶ Press and hold the power button

on the top
of your phone for approximately two seconds.

Once your phone is on, it displays "Searching for Service" that indicates your phone is searching for a signal. When your phone finds a signal, it automatically enters the standby mode—the phone's idle state. At this point, you are ready to begin making and receiving calls.



If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. When a signal is found, your phone automatically returns to the standby mode.

In Power Save mode, your phone searches for a signal periodically without your intervention. You can also initiate a search for PCS Service by pressing any key (when your phone is turned On).



The Power Save feature helps to conserve your battery power when you are in an area where there is no signal.

Turning Your Phone Off

To turn your phone off:

▶ Press and hold ★ for two seconds until you see "Goodbye" on the display screen.

Your screen remains blank while your phone is off (unless the battery charger is connected).

Using Your Phone's Battery and Charger

Battery Capacity

Your PCS Vision Phone is equipped with a Lithium Ion (LiIon) battery. It allows you to recharge your battery before it is fully drained. Operation times are estimates only and depend on signal strength, phone use, network conditions, features used, battery age and condition (including charging habits), temperatures to which the battery is exposed, and many other factors.

The battery provides the following approximate maximum usage times:

Function	Digital	Analog
Talk time	2.35 hours	45 minutes
Standby time	7 days	20 hours

When the battery charge is getting low, the "Battery low. Please recharge" message is displayed on your screen, and the phone sounds a warning tone. When the battery has become too weak to operate your phone, the message "Switching off. Please recharge" is displayed on your screen.

Note:	Long backlight settings, searching for service, vibrate mode, and browser use affect the battery's talk and standby times.
Tip:	Be sure to watch your phone's battery level indicator and charge the battery before it runs out of power.

Installing the Battery

To install the battery, replace the battery, or to access your phone's ESN (electronic serial number), you must first remove the phone back cover.

Note:

Before removing the cover, always switch off the power and disconnect the charger and any other device. Avoid touching electronic components while changing the covers. Always store and use the device with the covers attached.

To remove the back cover, turn the phone upside down, press the release button down, and push the back cover away.



To install the Lilon battery:

- 1. Insert the battery (label side facing up) into the cavity at a 45-degree angle. (The metal contacts must be aligned with and touching the metal prongs.)
- 2. Press down on the battery until it snaps into place.



Removing the Battery

To remove your battery:

- 1. Make sure the power is off so that you don't lose any stored numbers or messages.
- 2. To remove the back cover, turn the phone upside down, press the release button down, and push the back cover away.
- 3. Pull upward on the lower end of the battery with your finger tip and remove the battery from the phone at a 45-degree angle.



Charging the Battery

Your PCS Vision Phone's LiIon battery is rechargeable and should be charged as soon as possible so you can begin using your phone.

Keeping track of your battery's charge is important. If your battery level becomes too low, your phone automatically turns off and you will lose all the information you were just working on. For a quick check of your phone's battery level, glance at the battery charge indicator located in the upper-right corner of your phone's display screen.



Always use a Sprint-approved desktop charger, travel charger, or vehicle power adapter to charge your battery.

Warning! Using the wrong battery charger could cause damage to your phone and void the warranty.

The following charging times for the 780 mAh BLD-3 LiIon battery are approximate:

- **ACP-7 Charger.** Up to 3 hours charging time
- ACP-12 Charger. Up to 1.5 hours charging time

Using the Desktop Charger

To use the desktop charger provided with your phone:

- 1. Install the phone battery in the phone.
- 2. Plug the prongs of the adapter into an electrical outlet.
- **3.** Plug the round end of the AC adapter into the desktop charger and insert the phone into the charger slot.

- or -

Plug the adapter directly into the charger jack on the phone,



if the charger stand is not used. (If the phone is on, the screen briefly displays a "Charging" message followed immediately by a scrolling battery strength indicator. If the phone is off, the screen displays "Phone off. Battery charging".)

4. When the battery is fully charged, unplug the phone from the charger. (If the phone is on, the battery strength indicator stops scrolling. If the phone is off, the screen displays "Phone off. Charge completed".)

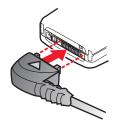
With the Sprint-approved Lilon battery, you can recharge the battery before it becomes completely run down.

Warning!

Unplug the charger from the electrical plug and the device when not in use. Do not leave the battery connected to the charger. Overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its charge over time. Temperature extremes can affect the ability of your battery to charge.

Connecting Accessories

Headset accessories can be connected using the universal headset jack on the side of your phone or the Nokia Pop-Port connector. Using the headset and the keypad of your phone, you can make and answer calls as usual.



Holding Your Phone Properly

Hold your phone by placing your index finger on the lower back cover. This helps optimize reception by preventing your hand from obstructing the internal antenna.



Displaying Your Phone Number

Just in case you forget your phone number, your PCS Vision Phone can remind you.

To display your phone number:

- Press Contacts, scroll to My phone no., and press Select. (Your phone number is displayed.
- 2. Press c to return to the standby mode.

Note:

To access the phone main menu, press **Menu** from the standby mode. Menu items may be selected by highlighting them with the navigation key and pressing **Select**.

Making and Answering Calls

Making Calls

Placing a call from your PCS Phone is as easy as making a call from any land line phone. Just enter the number and press , and you're on your way to clear calls.

To make a call using your keypad:

- 1. Make sure your phone is on.
- 2. Enter a phone number. (If you make a mistake while dialing, press **Clear** to erase one digit at a time. Press and hold **Clear** to erase the entire number.)
- 3. Press . (To make a call when you are roaming and Call Guard is enabled, see "Controlling Roaming Charges Using Call Guard" on page 60.)
- 4. Press or **End call** when you are finished.

Tip:

To redial your last outgoing call, press \times twice.

When making calls off the Sprint Nationwide PCS Network, always dial using 11 digits (1 + area code + phone number).

You can also place calls from your PCS Phone by using PCS Voice Command[™] ("Making a Call With PCS Voice Command" on page 179), Speed Dialing numbers from your Phone Book ("Using Speed Dialing" on page 28), and using your Call Logs listings ("Making a Call From Call Logs" on page 75).

Dialing Options



To speed dial a phone number from the standby mode, press and hold the speed dial number. (For information on setting up speed dial numbers, see "Assigning Speed Dial Numbers" on page 82.) (This feature will not work when you are roaming off the Sprint Nationwide PCS Network; when roaming you must dial using eleven digits [1 + the area code + the seven-digit phone number.])

When you enter numbers in the standby mode, you will see a variety of dialing options appear by pressing **Options**.

To choose an option, scroll to it and press **Select**.

- **Save**: Saves the phone number to your Phone Book. (See "Saving a Phone Number" on page 27.)
- Add to contact: Adds the number to an existing contact in your Contacts list.
- **Send picture**: Allows you to send a picture to that number.
- Send message: Sends a text message to that number.
- To home: Lets you make a currency conversion.
- To foreign: Lets you make a currency conversion.
- Countdown timer: Sets a timer and a reminder.
- **Call**: Dials the phone number. If you are roaming and have the Call Guard feature activated, select **OK**. (See "Controlling Roaming Charges Using Call Guard" on page 60.)

Answering Calls

To answer an incoming call:

- 1. Make sure your phone is on. (If your phone is off, incoming calls go to voicemail.)
- 2. Press \(^\sigma\) to answer an incoming call.

Your PCS Vision Phone notifies you of incoming calls in the following ways:

- The phone rings or vibrates.
- The backlight illuminates.
- The screen displays an incoming call message.

If the incoming call is from a number stored in your Phone Book, the phone book entry's name is displayed. The caller's phone number may also be displayed, if available.

The following options are also displayed. To select an option, press the corresponding selection key.

- **Silence** (—) or mutes the ringer. If you do not answer the call, it is forwarded to your voicemail box.
- Answer (—) answers the incoming call.

Answering a Roam Call With Call Guard Enabled

Call Guard is an option that helps you manage your roaming charges when making or receiving calls while outside the Sprint Nationwide PCS Network. (See "Controlling Your Roaming Experience" on page 55 for more information about roaming.)

To answer a call when you are roaming and Call Guard is enabled:

► Select **Answer** to answer the call. (See "To answer incoming roaming calls with Call Guard on:" on page 60.)

Note: When your phone is off, incoming calls go directly to voicemail.

Ending a Call

To disconnect a call when you are finished:

Press or End call.

Missed Call Notification

If you received a call while your phone was turned off, "New voice message" will appear on your display when the phone is turned back on.

To hear the voice message:

▶ Press Listen.

Calling Emergency Numbers

Note:

Be sure your phone is turned on and in service. Press
as many times as needed to return to the standby mode (for example, to exit a call or to exit a menu).

Note:

Official emergency numbers vary by location. Check before you need to use this feature to make sure the number is the proper one for your location.

You can place calls to 911 (dial $\frac{9}{wxyz}$ $\frac{1}{u}$ and press \uparrow), even if your phone is locked or your account is restricted.

Note:

This phone, like any wireless phone, operates using radio signals, wireless and landline networks, as well as user-programmed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore you should never rely solely upon any wireless phone for essential communications (e.g. medical emergencies). Emergency calls may not be possible on all wireless phone networks or when certain network services and/or phone features are in use. Emergency numbers vary by location. When making an emergency call, remember to give all the necessary information as accurately as possible. Remember that your wireless phone may be the only means of communication at the scene of an accident. Do not end the call until given permission to do so.

In-Call Options

Selecting **Options** during a call displays a list of features you may use during the course of a call.

Press **Options** and scroll to one of the following options:

- Mute/Unmute to mute your microphone, or to unmute the microphone if it was muted earlier.
- Speakerphone to let others hear the call.

Warning!

Due to higher volume levels, do not place the phone near your ear during speakerphone use.

- Three-way call to set up a three-way conversation
- End all calls to end all calls.
- **Touch tones** to send a touch-tone during a call.
- Contacts to open your Contacts list menu options
- Menu to view options from your main menu.

End-of-Call Options

After receiving a call from or making a call to a phone number that is not in your Phone Book, the phone number and the duration of the call are displayed.

After receiving a call from or making a call to a phone number that is already in your Phone Book, the Phone Book entry name and the duration of the call are displayed.

To select an option after a call has ended, press **Options**, and scroll to one of the following options:

- Save to add the caller to your Phone Book.
- Add to contact to add the caller number to an existing contact.
- Call to dial the caller's number.

Note:

The End-of-Call options are not displayed for calls identified as No ID or Restricted.

Saving a Phone Number

Your PCS Vision Phone can store up to 500 contacts and up to 2500 phone numbers. Your phone automatically sorts the Phone Book entries alphabetically. (For more information, see Section 2G: "Using the Phone Book" on page 77.)

To save a number from the standby mode:

- 1. Enter a phone number.
- 2. Select Options, scroll to Save, and press Select.
- 3. Enter a Contact name and press **OK**.
- 4. To add other information to the contact, press **Options**.
 - or -

Press **Done** if finished.

Note:

A phone number labeled Fax can only be dialed using a personal computer.

Dialing From the Phone Book

To dial directly from a Phone Book entry:

- 1. Press Contacts, scroll to Search, and press Select.
- **2.** Enter the first letter, or letters, of the contact you seek. (A list of contacts beginning with those letters is displayed.)
 - or -

Scroll up or down to find the contact you seek.

Tip:

From the main menu, press the down navigation key — to display your list of contacts.

- 3. Highlight the contact you want to call and press \(^\circ\). (The display confirms that the number has been dialed when it shows "Calling...".)
- **4.** To end the call, press **6** or **End call**.

Using Speed Dialing

With this feature, you can dial Speed Dial entries using one key press for key locations 2-9.

To activate Speed Dialing:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Call settings and press Select.
- 3. Scroll to **Speed dialing** and press **Select**.
- 4. Highlight **On** and press **Select**.

To Speed Dial locations 0-9:

For information on creating key assignments, see "Assigning Speed Dial Numbers" on page 82.

- Press the key assigned to the number you wish to dial and press , or press and hold the assigned key for two seconds. (The display confirms that the number has been dialed when it shows "Calling...".)
- 2. To end the call, press
 or End call.

Note:

Speed dialing is not available when you are roaming; when you are roaming off the Sprint Nationwide PCS Network, you must always dial using eleven digits (1 + area code + number).

Entering Text

Selecting a Character Input Mode

Your PCS Vision Phone provides convenient ways to enter words, letters, punctuation, and numbers whenever you are prompted to enter text (for example, when adding a Phone Book entry or when sending PCS Mail and SMS Text Messages).

To change the character input mode:

- When you display a screen where you can enter text, press
 of to select a different text input mode.
- 2. Select a character input mode:
 - To Predictive Text is on or off (see "Entering Text" on page 29).
 - Make, Waller, or was abe to enter sentence-case, uppercase, or lowercase characters by tapping the keypad (see "Entering Characters by Tapping the Keypad" on page 32).
 - to enter numbers (see "Entering Numbers and Symbols" on page 32).

Entering Characters Using T9 Text Input

T9 Text Input (Predictive Text Input) lets you enter text in your PCS Vision Phone by pressing keys just once per letter. (To select this mode when entering text, see "Selecting a Character Input Mode" on page 29.)

T9 Text Input analyzes the letters you enter using an intuitive word database and creates a suitable word. (The word may change as you type.) If the word you want does not display after you have entered all the letters, press $*_+$ to scroll through additional word selections. To accept a word and insert a space, press \square .

If you make a mistake, press **Clear** to erase a single character. Press and hold **Clear** to delete an entire entry.

Using T9 Input

You may enter text using T9 text input in certain text field.

To use T9 input:

- 1. Select a text field for text input.
- Press and hold Options until T9 prediction on is momentarily displayed on your screen. (This input mode remains active until you turn it off by pressing and holding Options until T9 prediction off is momentarily displayed.)
- When predictive text is on, appears with the text mode icon. When predictive text is off, appears with the text mode icon.
 - Key in your text. (For example, type "car" by pressing
 ²/_{abc} ⁷/_{pqrs}. The word is not completed until the last letter is pressed. If your word does not appear, press *₊ to view other words associated with this key combination.)
 - 4. Once a word is complete, press ☐ to create a space and continue keying in your text.

Adding a Word to the T9 Database

If a word you want to enter does not display as an option when you are using T9 Text Input, you can add it to the database.

To add a word to the T9 Text Input database:

- Select the **Abc** character input mode. (If the word you need does not appear, press *₊ to scroll through alternative words stored in the database. See "Selecting a Character Input Mode" on page 29.)
- 2. If the word you need still does not appear, press Spell.
- **3.** Enter the word using multi-tap text entry, press **Options**, and press **Save**. (The word is added to the database and you can continue entering your memo using predictive text. See "Entering Characters by Tapping the Keypad" on page 32.)

For more information about T9 Text Input, visit the Tegic Website at www.T9.com.

Entering Characters by Tapping the Keypad

To enter characters by tapping the keypad, select the Abc mode (see "Selecting a Character Input Mode" on page 29). Press the corresponding key repeatedly until the desired character appears. By default, the first letter of a word is capitalized and following letters are lowercase.

Characters scroll in the following order:

- 1 . @?!-, &, etc.
- 2 ABC2
- def DEF3
- 4 GHI4
- 5 JKL5
- 5 MNO6
- 7 PQRS7
- B TUV8
- 9 WXYZ9
- ☐ Space 0 ✔ (to create a new line)
- n# Shift

After a character is entered, the cursor automatically advances to the next space after two seconds or when you enter a character on a different key.

Entering Numbers and Symbols

To enter numbers:

- ➤ Select the **™** IEI mode and press the appropriate key. (See "Selecting a Character Input Mode" on page 29.)
 - or -

Press and hold a number key for two seconds while in the **Abc** mode to insert that number.

To enter symbols and emoticons:

- ▶ Press *+ , highlight a symbol, and press Insert.
 - or -

Press *, a second time, highlight an emoticon, and press **Insert**.

Controlling Your Phone's Settings

In This Section

- Setting Your Phone's Date and Time
- Profiles
- Sound Settings
- Display Settings
- Location Settings
- TTY Use With PCS Service From Sprint
- Phone Setup Options

Using the menu options available on your PCS Vision Phone, you can customize your phone to sound, look, and operate just the way you want it to.

This section describes how you can change your phone's settings to best suit your needs. Take a few moments to review these options and to adjust or add settings that are right for you.

Setting Your Phone's Date and Time

Your phone's date and time need to be set to allow some phone features to operate. These settings may have already been made for your phone.

To let your phone automatically set its date and time:

Use the following steps to let your phone automatically set its time and date based on the time and date of the local phone network.

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Time settings and press Select.
- 3. Scroll to Auto-update of date & time and press Select.
- 4. Scroll to **On** and press **Select**.

To manually set the date and time:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Time settings and press Select.
- 3. Scroll to Date, press Select, scroll to Set the date, and press Select.
- **4.** Enter the date by using either the keypad or the navigation keys and press **OK**.
- 5. Press Date, scroll to Date format, and press Select.
- 6. Scroll to the date format you prefer and press Select. (You can choose to hide the date or show the date on the phone's display screen by selecting Hide date or Show date in the Date menu.)
- 7. Return to Time settings and press Select.
- 8. Scroll to Clock, press Select, scroll to Set the time, and press Select.
- **9.** Enter the time by using either the keypad or the navigation keys and press **0K**.
- **10.** Select **am** or **pm** and press **Select**.
- **11.** Scroll to **Clock**, press **Select**, scroll to **Time format**, and press **Select**.
- 12. Select 24-hour or 12-hour and press Select. (You can choose to hide the time or show the time on the phone's display screen by selecting Hide clock or Show clock in the Clock menu.)

Profiles

Your phone has five different profiles (Normal, Silent, Meeting, Outdoor, and Pager). Each profile can be customized to your specifications. For example, you may wish to customize your Meeting profile to accommodate your needs for taking calls during meetings.

Selecting a Profile

At any given time, you can select one of the five phone profiles to suit your immediate situation. The most convenient way to do this is to use the navigation key.

To select a profile:

▶ Press the power key (**⑤**), scroll to a profile, and press **Select**.

Customizing a Profile

To customize a profile:

- Press Menu, scroll to Profiles, and press Select.
- 2. Scroll to **Meeting** (or any other profile) and press **Select**.
- 3. Scroll to Customize and press Select.
- 4. Scroll through each option and make adjustments as desired.
- 5. Press **Back** to go back a menu or press to return to the standby mode.

Renaming a Profile

Any of the profiles can be renamed, except the Normal profile.

To name a profile:

- 1. Press Menu, scroll to Profiles, and press Select.
- 2. Scroll to a profile (except Normal) and press **Select**.
- 3. Scroll to Customize and press Select.
- 4. Scroll to **Profile name** and press **Select**.
- **5.** Enter a new profile name in the text box and press **0K**. (The profile can be renamed again anytime you choose.)

Sound Settings

Ringer Types

Ringer types help you identify incoming calls and messages. You can assign ringer types to individual phone book entries, types of calls, and types of messages.

- Preprogrammed Ringers include a variety of standard ringer types and familiar music.
- Vibrating Ringer alerts you to calls or messages without disturbing others.
- Downloaded Ringers can be downloaded right to your phone.
 (See "Downloading Ringers" on page 165.)

Selecting Ringer Types for Voice Calls

Your PCS Vision Phone provides a variety of ringer options that allow you to customize your ring and volume settings. These options allow you to identify incoming calls by the ring.

To select a ringer type for voice calls:

- 1. Press to list your contacts.
- Scroll through your contacts list, highlight a contact, press Details, then press Options.
- 3. Scroll to **Custom tone** and press **Select**.
- Scroll to choose a ringing tone to assign to this contact and press Select.

Selecting Ringer Types for Messages

To select a ringer type for messages:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Tone settings and press Select.
- 3. Scroll to Message alert tone and press Select.
- 4. Choose an alert tone and press **Select**.

Selecting a Key Tone

Your phone offers a number of options for selecting the audible tones accompanying a key press. (Longer tone lengths may be better for tone recognition when dialing voicemail or other automated systems.)

To select a key tone length:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Phone settings and press Select.
- 3. Scroll to **Touch tones** and press **Select**.
- 4. Scroll to Touch tone length and press Select.
- 5. Choose either **Short** or **Long** and press **Select**.

To select a key tone volume:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Tone settings and press Select.
- 3. Scroll to Keypad tones and press Select.
- 4. Press (or) to change the key tone volume and press Select.

Adjusting the Ringer and Earpiece Volume

You can adjust your phone's volume settings to suit your needs and your environment.

To adjust the ringer volume:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Tone settings and press Select.
- 3. Scroll to Ringing volume and press Select.
- 4. Press (or) to change the ringer volume and press Select.

To adjust the earpiece volume:

You can adjust the earpiece volume in either the standby mode or during a call. The volume control is on the left side of your phone.

- ▶ Press the top end of the volume control to increase the volume.
 - or -

Press the bottom end of the volume control to decrease the volume.

The volume level will remain unchanged unless adjusted again.

Alert Notification

Your PCS Phone can alert you with an audible tone when you change service areas, once a minute during a voice call, or when a call has been connected.

To enable or disable alert sounds:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Roaming and press Select.
- 3. Scroll to Service change tones and press Select.
- 4. Choose **On** to enable or **Off** to disable and press **Select**.

Silence All

There may be times when you need to silence your phone entirely. The phone's Silent profile allows you to mute all sounds without turning your phone off.

To activate Silence All:

▶ Press the power key (♠), scroll to Silent, and press Select. (The Silent profile is selected, and the screen will display "Silent.")

To deactivate Silence All:

Press the power key (S), scroll to Normal (or a profile other than Silent), and press Select.

Display Settings

Changing the Text Greeting

The text greeting can be up to twelve characters and is displayed on your phone's screen in the standby mode. You may choose to display a custom greeting or you may display your PCS User Name on the phone's screen.

To display or change your custom greeting:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Phone settings and press Select.
- 3. Scroll to Welcome note and press Select.
- **4.** Enter a welcome note (up to 44 characters) and press **Options**.
- 5. Scroll to Save and press Select.

Now, each time you turn on your phone, you can momentarily see your personalized welcome note!)

Note:

To access the phone main menu, press **Menu** from the standby mode. Menu items may be selected by scrolling to them with the navigation key and pressing **Select**.

To display your PCS User Name as your greeting:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Display settings and press Select.
- 3. Scroll to Banner and press Select.
- 4. Scroll to Customize, type your PCS User Name, and press OK.

Changing the Display Screen

Your new PCS Vision Phone offers options for what you see on the display screen while in the standby mode.

To change the wallpaper display images:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to **Display settings** and press **Select**.
- Scroll to Wallpaper, press Select, scroll to Select wallpaper, and press Select.
- 4. Scroll to the Screen savers folder and press Select.
- 5. Scroll to highlight a screen saver image and press **Options**.
- Scroll to Open and press Select to see a larger image of the screen saver.

- or -

Scroll to **Set as wallpaper** and press **Select**. (The wallpaper is automatically turned on when you press **Select**.)

To turn off the wallpaper display image:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Display settings and press Select.
- 3. Scroll to Wallpaper and press Select.
- 4. Scroll to Off and press Select.

Changing the Brightness

You can adjust your screen's contrast (brightness) to suit your surroundings.

To adjust the display brightness:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to **Display settings** and press **Select**.
- 3. Scroll to Display brightness and press Select.
- **4.** Adjust the brightness by pressing the left or right scroll keys, then press **OK**.

Changing the Theme Color

You can customize your phone display's appearance by selecting a color scheme to reflect your personality.

To change the display's theme color:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Display settings and press Select.
- 3. Scroll to Color schemes and press Select.
- 4. Scroll to select a color scheme and press **Select**.

Changing the Clock Display

You can choose whether you want your phone's clock to display (or to be hidden), the time format, and whether to display both time and date. (See "Setting Your Phone's Date and Time" on page 34 for more information.)

Location Settings

Your PCS Vision Phone is equipped with a Location feature for use with location-based services that may be available in the future.

The use and accuracy of this feature is dependent on the network, satellite systems, and the agency receiving the information. It may not function in all areas or at all times.

The Location feature allows the network to detect your position. Turning Location off will hide your location from everyone except 911 emergency operators.

Note:

Even if the Location feature is enabled, no service may use your location without your express permission.

To enable your phone's Location feature:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Call Settings and press Select.
- **3.** Scroll to **Location info sharing** and press **Select**. (A message explaining the options of the Location Info Sharing feature displays on your screen after several seconds.)
- **4.** To read the message, press **More** or scroll through the message using the up and down scroll keys, then press **OK**.
- 5. Select 911 only or On and press OK.
 - If you select 911 only, your phone's location information is shared with the network only during emergency calls.
 (911 only is the default profile.)
 - If you select **0n**, your phone's location information is shared with the network whenever the phone is powered on and activated.
- **6.** When the confirmation message appears, press **0K**.

When the Location feature is on, your phone's standby screen will display the opicon. When Location is turned off (911 only), the icon will display.

TTY Use With PCS Service From Sprint

A TTY (also known as a TDD or Text Telephone), is a telecommunications device that allows people who are deaf or hard of hearing, or who have speech or language disabilities, to communicate by telephone.

Your phone is compatible with TTY devices that comply with the TSB 121 industry standard. Please check with the manufacturer of your TTY device to ensure that it supports digital wireless transmission. Your Nokia phone is equipped with a universal 2.5mm accessory jack that can be used to connect to the cable of a "cellular ready" or "cellular compatible" TTY/TDD device. If this cable was not provided with your TTY device, contact your TTY device manufacturer to purchase the connector cable.

When establishing your PCS Service, please call PCS Customer Solutions via the state Telecommunications Relay Service (TRS) by first dialing $\frac{7}{p_{qrs}} \stackrel{1}{\underset{oo}{}} \stackrel{1}{\underset{oo}{}} \stackrel{1}{\underset{oo}{}} \stackrel{1}{\underset{oo}{}} \stackrel{1}{\underset{oo}{}}$. Then provide the state TRS with this number: 866-727-4889.

To connect your TTY device:

- Confirm that your TTY device is "cellular ready" or "cellular compatible" and that you have the proper connecting cable, supplied by the manufacturer of your TTY device.
- 2. Plug the 3.5mm end of the cable into the input jack of the TTY device, and plug the 2.5mm end of the cable into the 2.5mm universal jack of your Nokia phone.

To turn the TTY mode on or off:

- 1. Connect the TTY/TDD device to your phone.
- 2. Press o# o# 8 8 9 o# o#.
- 3. Follow the prompts by presing **OK** or **Exit**.
- Select Yes to turn on the TTY mode and dial the contact's number.
 or -

Select No to turn off the TTY mode.

Note:

In TTY Mode, your phone will display the TTY access icon.

If TTY mode is enabled, the audio quality of non-TTY devices connected to the headset jack may be impaired.

IMPORTANT NOTICE:

911 Emergency Calling

Sprint recommends that TTY users make emergency calls by other means, including Telecommunications Relay Services (TRS), analog cellular, and landline communications. Wireless TTY calls to 911 may be corrupted when received by public safety answering points (PSAPs) rendering some communications unintelligible. The problem encountered appears related to TTY equipment or software used by PSAPs. This matter has been brought to the attention of the FCC, and the wireless industry and PSAP community are currently working to resolve this.

Phone Setup Options

Shortcut

Your phone offers you the option of assigning a shortcut key to a favorite or often-used function. Pressing the right selection key in the standby mode will launch your personally designated shortcut.

Contacts is the default shortcut for the right selection key.

To assign your shortcut key:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Right selection key settings and press Select.
- 3. Scroll to Select options and press Select.
- **4.** Scroll the list of options, **Mark** or **Unmark** your choices, and press **Done** when finished. (Multiple functions can be marked.)
- 5. Press Yes to confirm your changes.
- 6. Scroll to Organize and press Select.
- To rearrange the order of the functions press Move, otherwise, press Done. (Notice that the right selection key is now Go to, instead of the default Contacts.)
- 8. To use a shortcut, press Go to, choose a shortcut, and press Select.

Call Answer Mode

You can determine how to answer incoming calls on your phone, whether you want to be required to press **Answer** or as usual, or whether you can press any key to answer.

To set call answer mode:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to **Call settings** and press **Select**.
- 3. Scroll to Anykey answer and press Select.
- **4.** Choose **0n** and press **Select**. (Now you can answer a call by pressing any number key.
 - or -

Choose **Off** and press **Select** to disable any key answering.

Auto-Answer Mode

You may set your phone to automatically pick up incoming calls when connected to an optional hands-free car kit or headset.

To set Auto-Answer mode:

- 1. Connect the headset device to your phone.
- 2. Press Menu, scroll to Settings, and press Select.
- 3. Scroll to Enhancement settings and press Select.
- Scroll to Headset, press Select, scroll to Automatic answer, and press Select.
- **5.** Choose **0n** and press **Select**. (Now calls will be answered automatically when using the headset.)
 - or -

Choose Off and press Select to disable automatic answering.

Display Language

You can choose to display your PCS Phone's menus in English or in Spanish.

Tip:

Selecting a language you do not understand may present a problem when attempting to navigate menus to change the language back.

To assign a language for the phone's display:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Phone settings and press Select.
- 3. Scroll to Phone language and press Select.
- Scroll to select a display language and press Select. (A message appears to confirm the change.)

Setting Your Phone's Security

In This Section

- Accessing the Security Menu
- Using Your Phone's Lock Feature
- Restricting Calls
- Using Special Numbers
- Erasing the Phone Book
- Resetting Your Phone
- Security Features for PCS Vision

By using the security settings on your PCS Vision Phone, you receive peace of mind without sacrificing flexibility. This section will familiarize you with your phone's security settings. With several options available, you can customize your phone to meet your personal needs.

Accessing the Security Menu

All of your phone's security settings are available through the Security menu. You must enter your lock code to view the Security menu.

To access the Security menu:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Security settings and press Select.
- Enter your lock code and press OK. (The Security menu is displayed.)



If you can't recall your lock code, try using the last four digits of either your Social Security number or PCS Phone Number or try 0000. If none of these work, call PCS Customer Solutions at 1-888-211-4PCS (4727).



To access the phone's main menu, press **Menu** from the standby mode. Menu items may be selected by highlighting them with the navigation key and pressing **Select**.

Using Your Phone's Lock Feature

Locking Your Phone

When your phone is locked, you can only receive incoming calls or make calls to 911, PCS Customer Solutions, or special numbers.

To lock your phone:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Security settings and press Select.
- 3. Enter your lock code and press **OK**.
- 4. Scroll to **Phone lock** and press **Select**.
- Scroll to your preferred setting (Lock now, or On power-up) and press Select. (A brief message confirming your selection is displayed on the screen.)

Unlocking Your Phone

To unlock your phone:

▶ Press Menu, enter your lock code, and press OK.

Changing the Lock Code

To change your lock code:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Security settings and press Select.
- 3. Enter your lock code and press **OK**.
- 4. Scroll to Change lock code and press Select.
- **5**. Enter your new lock code and press **0K**. (You will be asked to verify your new lock code.)
- **6.** Re-enter your new lock code and press **0K**. (A message is displayed confirming the lock code is changed.)

Calling in Lock Mode

You can place calls to 911 and to your special numbers when in lock mode. (For information on special numbers, see "Using Special Numbers" on page 51.)

To place an outgoing call in lock mode:

To call an emergency number, special number, or PCS Customer Solutions, enter the phone number and press .

Note: You will not see the number you are dialing until you press 🦴.

Restricting Calls

There may be occasions when you want to limit the numbers your phone can call or from which it can receive calls. You can use the Call restrictions setting to do just that. (The Call restrictions setting does not apply to 911 or PCS Customer Solutions.)

If calls are restricted, a "Call not allowed" message is displayed when a call is attempted.

To restrict calls:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Security settings and press Select.
- 3. Enter your lock code and press **OK**.
- 4. Scroll to Call restrictions and press Select.
- Scroll to Restrict incoming calls or Restrict outgoing calls and press Select.
- 6. To restrict all calls, scroll to Select, and press Select.
 - Scroll to All calls, press Mark, and press Done.
 - Press Yes to save the changes.

- or -

To restrict particular calls, scroll to Add restriction and press Select.

- Either enter the number and contact name you wish to restrict or press Search to scroll through your Contacts list and select the number.
- Press **OK** to accept the changes.

Note: Restricted incoming calls are forwarded to voicemail.

Unrestricting Calls

To unrestrict all calls:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Security settings and press Select.
- 3. Enter your lock code and press OK.
- 4. Scroll to Call restrictions and press Select.
- Scroll to Restrict incoming calls or Restrict outgoing calls and press Select.
- Scroll to Select, press Select, scroll to All calls, press Unmark, press Done, and press Yes to save changes.

Using Special Numbers

Special numbers are important numbers that you have designated as being "always available." You can call and receive calls from special numbers even if your phone is locked.

You can save three special numbers in addition to your Phone Book entries (the same number may be in both directories).

To add or replace a special number:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Security settings and press Select.
- 3. Enter your lock code and press OK.
- 4. Scroll to Allowed nos. when phone locked and press Select.
- Scroll to one of the three positions and press Assign. (If there is no number assigned to a position, it will display "(empty).")
- 6. Enter the phone number to allow and press **OK**.

Note: There are no Speed Dial options associated with special numbers.

Erasing the Phone Book

You can quickly and easily erase all of the contents of your Phone Book.

To erase all the names and phone numbers in your Phone Book:

- 1. Press Contacts, scroll to Delete, and press Select.
- Scroll to **Delete all** and press **Select**. (A message appears asking if you are sure you wish to delete your Contacts list. If you are sure, press **OK**.)

Note: This action cannot be undone.

3. Enter your lock code and press OK.

Resetting Your Phone

Resetting the phone restores all the factory defaults, including the ringer types and display settings. The Phone Book, Call Logs, Calendar, and Messaging are not affected.

To reset your phone:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Restore factory settings and press Select.
- 3. Enter your lock code and press **OK**.

Security Features for PCS Vision

Enabling and Disabling PCS Vision Services

You can disable PCS Vision services without turning off your phone; however, you will not have access to all PCS Vision services, including Web and messaging. Disabling PCS Vision will avoid any charges associated with PCS Vision services. While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may enable PCS Vision services again at any time.

To disable PCS Vision services:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to PCS Vision and press Select.
- To sign out, scroll to Disable PCS Vision and press Select. (A message will display explaining that you will not have access to data services while disabled. Pressing Continue signs you out.)

To enable PCS Vision services:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to PCS Vision and press Select.
- To sign in, scroll to Enable PCS Vision and press Select. (The browser will launch.)

Avoiding Unwanted Messages

When someone sends you an SMS text message, your phone will automatically retrieve the message from the Internet and display it for you. You have the option to block certain kinds of incoming messages.

To block incoming SMS text messages from a particular phone number:

- 1. Launch your browser.
- From the Vision Home page, scroll to Messaging and press Select.
- 3. Scroll to Short Mail and press Select.
- Scroll to Settings, press Select, scroll to Blocked Senders, and press Select.
- 5. Press Edit.

Note: Press ☆# until the number mode icon displays.

- **6.** In the **Enter Number:** box, type in the sender's 10-digit phone number that you wish to block.
- 7. Scroll to the Submit button and press Select.
- 8. Scroll to **OK** and press **Select** again to confirm your decision.

Controlling Your Roaming Experience

In This Section

- Understanding Roaming
- Setting Your Phone's Roam Mode
- ♦ Controlling Roaming Charges Using Call Guard

Roaming is the ability to make or receive calls when you're off the Sprint Nationwide PCS Network. Your new dual-band/tri-mode PCS Vision Phone works anywhere on the Sprint Nationwide PCS Network and allows you to roam on other analog and 1900 MHz and 800 MHz digital networks where we've implemented roaming agreements with other carriers.

This section explains how roaming works as well as special features that let you manage your roaming experience.

Understanding Roaming

Recognizing Icons on the Display Screen

Your phone's display screen always lets you know when you're off the Sprint Nationwide PCS Network and whether your phone is operating in analog or digital mode. The following chart indicates what you'll see depending on where you're using your phone.

	Roaming Indicator	Analog Indicator
Sprint Nationwide PCS Network		
Other Digital Networks	•	
Analog Networks	B	Analog Roaming

Tip:	Remember, when you are using your phone off the Sprint Nationwide PCS Network, always dial numbers using 11 digits (1 + area code + number).
Note:	Unless your PCS Service Plan includes roaming, you will pay a higher per-minute rate for roaming calls.

Roaming on Other Digital Networks

When you're roaming on digital networks, your call quality and security will be similar to the quality you receive when making calls on the Sprint Nationwide PCS Network. However, you may not be able to access certain features, such as PCS Vision.

Roaming on Analog Networks

When you roam on analog networks, you will experience a similar quality provided by other analog carriers today. Although some features, such as PCS Vision and PCS Voice Command, will be unavailable, you can still make and receive calls and access voicemail. If you are accustomed to PCS Service, you may notice some of the following differences when using analog service:

- You are more likely to experience static, cross-talk, fade-out, and dropped calls.
- Some features which are standard on the enhanced Sprint Nationwide PCS Network, such as call waiting, PCS Vision, and direct international dialing, are unavailable.
- Though callers can leave voicemail messages while you are roaming, you will not receive notification until you return to the Sprint Nationwide PCS Network. (See "Checking for Voicemail Messages While Roaming" on page 58.)
- There are security and privacy risks (eavesdropping and cloning) that exist with conventional analog services today.
- Your battery's charge will deplete more quickly and you will need to recharge it more often when you use your phone for analog roaming.

Note:

If you're on a call when you leave the Sprint Nationwide PCS Network and enter an area where roaming is available (whether digital or analog), your call is dropped. If your call is dropped in an area where you think PCS Service is available, turn your phone off and on again to reconnect to the Sprint Nationwide PCS Network.

When using your phone in analog mode, the phone may feel warm. This is normal for analog operation.

Checking for Voicemail Messages While Roaming

When you are roaming off the Sprint Nationwide PCS Network, you will not receive on-phone notification of new voicemail messages. Callers can still leave messages, but you will need to periodically check your voicemail for new messages if you are in a roaming service area for an extended period of time.

To check your voicemail while roaming:

- 1. Dial 1+area code+your PCS Phone Number.
- **2.** When you hear your voicemail greeting, press $*_+$.
- 3. Enter your pass code at the prompt and follow the voice prompts.

When you return to the Sprint Nationwide PCS Network, voicemail notification will resume as normal.

Setting Your Phone's Roam Mode

Your PCS Phone allows you to control your ability to roam. By using the **Roaming** menu option, you can determine which signals your phone accepts.

Set Mode

Choose from three different settings on your dual-band/tri-mode phone to control your roaming experience.

To set your phone's roam mode:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Roaming and press Select.
- 3. Scroll to Set mode and press Select.
- 4. To select an option, highlight it and press Select.
 - Sprint allows you to access the enhanced Sprint Nationwide PCS Network only and prevents roaming on other networks.
 - Automatic seeks PCS Service. When PCS Service is unavailable, the phone searches for an alternate system.
 - Analog Only forces the phone to seek an analog roaming system. The previous setting (Sprint or Automatic) is restored the next time the phone is turned on.

Note:

To access the phone's main menu, press **Menu** from the standby mode. Menu items may be selected by highlighting them with the navigation key and pressing **Select**.

Controlling Roaming Charges Using Call Guard

Your phone has two ways of alerting you when you are roaming off the Sprint Nationwide PCS Network: the roaming icon and Call Guard. Call Guard makes it easy to manage your roaming charges by requiring an extra step before you can place or answer a roaming call. (This additional step is not required when you make or receive calls while on the Sprint Nationwide PCS Network.)

To turn Call Guard on or off:

- 1. Press Menu, scroll to Settings, and press Select.
- 2. Scroll to Roaming and press Select.
- 3. Scroll to Call guard and press Select.
- 4. Highlight On or Off and press Select.

Note:

Voice Dialing and Speed Dialing are not available when you are roaming with Call Guard enabled

To place roaming calls with Call Guard on:

- 1. From the standby mode, enter a phone number. (You can also initiate a call from the Phone Book and Call Logs.)
- Press . (The message "Roaming rate applies. Place call?" is displayed.)
- 3. Press **OK** to place the call.

To answer incoming roaming calls with Call Guard on:

- To answer a roaming call (the message "Roam call" is displayed), press Answer. (The message "Roam rate applies. Answer call?" is displayed.)
- **2.** Press **0K** to accept the call.

Reminder:

If the Call Guard feature is set to **On**, you need to take extra steps to make and receive roaming calls, even if you have selected the Analog setting (see "Setting Your Phone's Roam Mode" on page 59).

Navigating Through Menus

In This Section

- Menu Navigation
- ♦ Menu Structure
- ♦ Viewing the Menus
- Reviewing the Contacts Menu

Every function and feature of your PCS Vision Picture Phone can be accessed through an onscreen menu. This section is a road map to using your PM-6225 by Nokia. Please take a few moments to learn your way around and you'll find your phone easier to use.

Menu Navigation

The navigation key on your PCS Vision Phone allows you to scroll through menus quickly and easily. The scroll bar at the right of the menu keeps track of your position in the menu at all times.

To navigate through a menu, simply press the navigation key up or down.

Menu Structure

Selecting Menu Items

As you navigate through a menu, the options are displayed on your screen. Select an option by scrolling to it and pressing **Select**.

For example, if you want to view your last incoming call:

- From the standby mode, press Menu, scroll to Call logs, and press Select.
- Press the up or down navigation key to display Incoming calls, and press Select. (Received calls are displayed on the screen in the order they were received, with the most recent being at the top of the list.)

Backing Up Within a Menu

To go to the previous menu:

▶ Press Back.

To return to the standby mode:

Press Exit or 6.

Viewing the Menus

Menu Diagram

The following list outlines your phone's menu structure.

Call logs
Messaging
Pictures
Downloads
Organizer
Profiles
Settings
Radio
Web

Keyguard

Here are the main menus and their associated sub-menus:

Call logs Outgoing calls Call time Send message View number Use number Save Add to contact Delete Call Incoming calls Call time Send message View number Use number Save Add to contact Delete Call Missed calls Call time Send message View number Use number Save Add to contact Delete Call Delete call logs ΔII Missed

Incoming Outgoing

Messaging

Create text message Add number

> Add e-mail Add list

Enter text

List recipients

Send

Create Picture Mail

Messages

Inbox

Sent items

Archive

Templates

My folders

Distribution lists

Delete messages

Message settings

Voicemail msgs.

Listen to voicemail messages

Clear new voicemail icon

E-mail

Pictures

Camera

Take picture

Capture

Self timer

Open my pictures

Expand

Send

Upload

Upload all

Delete

Delete all

Change caption

Add to contact

Set as wallpaper

Details

My pictures

Stored in camera

Saved to phone

Online albums

View online albums

Upload from camera

Settings

Image quality

Camera shutter sound

Default caption

Account info

Downloads

Screen savers

Get new

```
(various graphics)
               View
               Delete
               Set as wallpaper
               Details
               Sort
     Ringers
          Get new
          (various tones)
               Play
               Delete
               Set as ring tone
               Details
               Sort
     Games
          Get new
          (various games)
               Play
               Delete
               Data access
               Details
               Sort
     Applications
          Get new
          (various applications)
               Run
               Delete
               Data access
               Details
               Sort
     Other
          Get new
     Memory
Organizer
    Alarm clock
          Alarm time
          Alarm tone
     Calendar
          View day
          Week view
          Make a note
               Meeting
               Call
               Birthday
               Memo
               Reminder
          Go to date
          Settings
          Go to to-do list
     To-do list
          View
          bbA
          Delete
          Sort by deadline
```

Send

Go to calendar

Save to calendar

Voice recorder

Record

Recordings list

Calculator

Exchange rate

(various math operations)

Countdown timer

Stopwatch

Split timing

Lap timing

Calorie calculator

Activities

Settings

Delete all

Profiles

Normal

Activate

Customize

Incoming call alert

Ringing tone

Ringing volume

Vibrating alert

Message alert tone

Keypad tones

Warning tones

Alert for

Timed

Silent

Activate

Customize

Incoming call alert

Ringing tone

Ringing volume

Vibrating alert

Message alert tone Keypad tones

Warning tones

Alert for

Profile name

Timed Meeting

Activate

Customize

Incoming call alert

Ringing tone

Ringing volume

Vibrating alert

Message alert tone

Keypad tones

Warning tones

Alert for

```
Profile name
          Timed
     Outdoor
          Activate
          Customize
               Incoming call alert
               Ringing tone
               Ringing volume
               Vibrating alert
               Message alert tone
               Kevpad tones
               Warning tones
               Alert for
               Profile name
          Timed
     Pager
          Activate
          Customize
               Incoming call alert
               Ringing tone
               Ringing volume
               Vibrating alert
               Message alert tone
               Keypad tones
               Warning tones
               Alert for
               Profile name
          Timed
Settings
     Voice commands
          Profiles
               Normal
               Silent
               Meeting
               Outdoor
               Pager
          Voicemail
               Call voicemail
          Radio
               Radio on
               Radio off
               Next channel
               Previous channel
          Infrared
               Activate infrared
          Voice recorder
               Record
          Call logs
               Missed calls
               Received calls
     Right selection key settings
          Select options
               (various actions assigned to the key)
```

Organize

Contacts Call settings Location info sharing 911 only Ωn Anykey answer Automatic redial Speed dialing Calling card Ňone Card A Card B Card C Card D Call summary Phone settings Phone language Automatic keyguard Touch tones Welcome note Help text activation Display settings Wallpaper Color schemes Banner Display brightness Screen saver timeout Backlight timeout Time settings Clock^{*} Date Auto-update of date & time Tone settings Incoming call alert Ringing tone Ringing volume Vibrating alert Message alert tone Keypad tones Warning tones Alert for All calls Family VIP Friends Business Other Phone details User details Version details System details Game settings Game sounds Game lights Shakes

Enhancement settings Headset Loopset TTY/TDD Charger Security settings Phone lock Allowed nos, when phone locked Change lock code Call restrictions Restrict outgoing calls Restrict incoming calls Lock pictures Reset camera Network services Call forwarding Network feature setting Roaming Set mode Sprint Automatic Analog only Call guard Roam call ringing tone Service change tones **PCS** Vision Fnable/Disable PCS Vision Net quard Update settings Infrared Restore factory settings

Radio

Turn off Save channel Automatic tuning Manual tuning Set frequency Delete channel Speakerphone Stereo output

Web

Keyguard

Reviewing the Contacts Menu

Contacts Menu Diagram

The Contacts menu contains your internal Phone Book entries and lets you add, delete, and customize entries according to your personal preferences. The following outline shows your phone's complete Contacts menu structure:

Search
Add New
Edit name
Delete
Add number
Settings
Speed dials
Voice tags
My phone no.
Caller groups

Here is the Contacts menu and its associated submenus:

Contacts

```
Search
Add new
    Add voice tag
    Fdit number
    Delete number
    Use number
    View
    Change type
         General
         Mobile
         Home
         Work
         Fax
    As primary number
    Add number
         General
         Mobile
         Home
         Work
         Fax
    Add detail
         E-mail address
         Web address
         Street address
         Note
    Add image
    Caller groups
```

```
No group
         Family
         VIP
         Friends
         Business
         Other
    Custom tone
         (various ringing tones)
    Send bus. card
    Send message
    Speed dial
    Edit name
    View name
    Delete
Edit name
Delete
    One by one
    Delete all
Add number
    bbA
         General
         Mobile
         Home
         Work
         Fax
Settings
    Scrolling view
         Name list
         Name and number
         Name and image
    Memory status
Speed dials
Voice taas
My phone no.
Caller groups
    Family
         Rename group
         Group ringing tone
         Group logo
              0n
              Off
              View
         Group members
              Remove contact
              Add contact
    VIP
         Rename group
         Group ringing tone
         Group logo
              Ωn
              Off
              View
         Group members
              Remove contact
              Add contact
```

```
Friends
    Rename group
    Group ringing tone
    Group logo
         0n
         Ōff
         View
    Group members
         Remove contact
         Add contact
Business
    Rename group
    Group ringing tone
    Group logo
         On.
         Off
         View
    Group members
         Remove contact
         Add contact
Other
    Rename group
    Group ringing tone
    Group logo
         0n
         Off
         View
    Group members
         Remove contact
```

Add contact

Managing Call Logs

In This Section

- Viewing Call Logs
- Call Logs Options
- ♦ Making a Call From Call Logs
- Saving a Phone Number From Call Logs
- Prepending a Phone Number From Call Logs
- ♦ Erasing Call Logs

The Call Logs keeps track of incoming calls, calls made from your PCS Vision Phone, and missed calls. This section guides you through accessing and making the most of your Call Logs.

Viewing Call Logs

You'll find the Call Logs feature very helpful. It is a list of the last 20 phone numbers (or Phone Book entries) for calls you placed, accepted, or missed. Call Logs makes redialing a number fast and easy. It is continually updated as new numbers are added to the beginning of the list and the oldest entries are removed from the bottom of the list. Your phone must be turned on and be in the Sprint Nationwide PCS Network in order to display the most recent missed calls.

Each entry contains the phone number (if it is available) and Phone Book entry name (if the phone number is in your Phone Book). Duplicate calls (same number and type of call) may only appear once on the list.

To view a Call Logs entry:

- 1. Press Menu, scroll to Call logs, and press Select.
- Scroll to Outgoing calls, Incoming calls, or Missed calls and press Select.

Note:

To access the phone main menu, press **Menu** from the standby mode. Menu items may be selected by highlighting them with the navigation key and pressing **Select**.

Call Logs Options

For additional information and options on a particular call, highlight a Call Logs entry and press **Options**. This feature gives you the following options for each number you select:

- Call time
- Send message
- View number
- Use number
- Save
- Add to contact
- Delete
- Call

An option can be chosen by pressing **Select**.

Making a Call From Call Logs

To place a call from Call Logs:

- 1. Press Menu, scroll to Call logs, and press Select.
- Scroll to an option (for example, Missed calls) and press Select.
- **3.** Scroll to the number you wish to call and press **\cdot\cdot**.

Note:

You cannot make calls from Call Logs to entries identified as No ID or Restricted.

Saving a Phone Number From Call Logs

Your PCS Phone can store up to 500 Phone Book entries, with up to 5 numbers for each entry. That's up to a total of 2500 numbers.

To save a phone number from Call Logs:

- 1. Press Menu, scroll to Call logs, and press Select.
- Scroll to the category you wish to view (for example, Outgoing calls) and press Select.
- 3. Scroll to the number you wish to save and press Options.
- 4. Scroll to Save and press Select.
- Enter the contact name you wish to assign to this number and press OK.

After you have saved the number, the new Phone Book entry is displayed. (See "Phone Book Entry Options" on page 80.)

Note:

You cannot save phone numbers already in your Phone Book or from calls identified as **No ID** or **Restricted**.

Prepending a Phone Number From Call Logs

If you need to make a call from Call Logs and you happen to be outside your local area code, you can add the appropriate prefix by prepending the number.

To prepend a phone number from Call Logs:

- 1. Press Menu, scroll to Call logs, and press Select.
- Scroll to the category that contains the number (for example, Outgoing calls) and press Select.
- 3. Scroll to the number you want to use and press **Options**.
- 4. Scroll to Use number and press Select.
- 5. Use the left navigation key (to place the cursor in front of the phone number. (Use **Clear** to remove numbers, if necessary.)
- **6.** Add the required prefix numbers and press \(^{\mathbb{\cap}}\).

Erasing Call Logs

To erase Call Logs:

- 1. Press Menu, scroll to Call logs, and press Select.
- 2. Scroll to Delete call logs and press Select.
- Scroll to the option you prefer (All, Missed, Incoming, or Outgoing) and press Select.

Note:

This action cannot be undone.

Using the Phone Book

In This Section

- Adding a New Phone Book Entry
- Finding Phone Book Entries
- Phone Book Entry Options
- Adding a Phone Number to a Phone Book Entry
- Editing a Phone Book Entry's Phone Number
- Assigning Speed Dial Numbers
- Editing a Phone Book Entry
- Selecting a Ringer Type for an Entry
- Dialing PCS Services

Now that you know the basics that make it easier to stay in touch with people and information, you're ready to explore your phone's more advanced features. This section explains how to use your phone's Phone Book and helps you make the most of your contacts and time when you are trying to connect with the important people in your life.

Adding a New Phone Book Entry

Your PCS Phone can store up to 500 Phone Book entries, with up to 5 numbers for each entry. That's up to a total of 2500 numbers. Each entry's name can contain up to 32 characters.

To add a new entry:

- 1. Press Contacts, scroll to Add new, and press Select.
- 2. Enter the name of the new contact and press **OK**.
- 3. Enter the number of the new contact and press **OK**.
- 4. Either press **Options** to modify this contact or press **Done**.

Note: When recording Voice Dial tags, do it in a quiet environment and without the aid of an accessory (for example, a headset or hands-free car kit).

After you have saved the number, the new Phone Book entry is displayed. (See "Phone Book Entry Options" on page 80.)

Finding Phone Book Entries

There are several ways to display your Phone Book entries: by name, by speed dial number, by group, and by voice dial tags. Follow the steps outlined in the sections below to display entries from the Phone Book menu.

Finding Names

To find Phone Book entries by name:

- 1. Press Contacts, scroll to Search, and press Select.
- Enter the first letter, or first letters, and scroll down to find the contact you seek.
 - or -

Press — and scroll through the list of contacts in the Phone Book.

Finding Speed Dial Numbers

To find phone numbers you have stored in speed dial locations:

- 1. Press Contacts, scroll to Speed dials, and press Select.
- 2. Scroll up or down to view speed dial contacts.

Finding Group Entries

To find entries designated as part of a group:

- 1. Press Contacts, scroll to Caller groups, and press Select.
- 2. Scroll to a caller group (for example, Friends) and press Select.
- **3.** Scroll to **Group members** and press **Select**.

Finding Voice Dial Numbers

To find phone numbers you have stored in Voice Dial:

- 1. Press Contacts, scroll to Voice tags, and press Select.
- **2.** Scroll through the list.

Phone Book Entry Options

To access the Phone Book entry options, display the entry, press **Details**, and press **Options**. To choose an option, highlight it and press **Select**.

- Add voice tag/Voice tag. Create or change a voice tag for voice dialing the contact.
- Edit number. Edit the contact number.
- Delete number. Delete the contact number.
- Use number. Press Select and \(^\simega\) to dial the number.
- View. View the contact information.
- Change type. Change a phone number category (for example, from Mobile to Home.)
- As primary number. Select one number to be the number displayed in the Phone Book listing.
- Add number. Add another number to an existing contact.
- Add detail. Add a note, street address, or other information.
- Add image. Assign an image to a contact.
- Caller groups. Assign this contact to a caller group.
- Custom tone. Select a tone that plays when this contact calls.
- Send bus. card. Send this contact's information using infrared or text message.
- **Send message.** Send a text message to this contact.
- **Speed dial.** Assign speed dialing to this contact.
- Edit name. Edit this contact name.
- View name. View the contact name.
- Delete. Delete the contact.

Tip: You can view the next entry by pressing the navigation key down or view the previous entry by pressing the navigation key up.

Adding a Phone Number to a Phone Book Entry

To add a phone number to an entry:

- 1. Press Contacts, scroll to Add number, and press Select.
- 2. Scroll to the name you wish to modify and press Add.
- Scroll to the category to which you want to add the number and press Select.
- 4. Enter the number and press **OK**.
- 5. Press Done.

Editing a Phone Book Entry's Phone Number

To edit an entry's phone number:

- 1. Press the down scroll key to view your Contacts list, scroll to the contact you wish to modify, and press **Details**.
- 2. Scroll to the number you wish to modify and press **Options**.
- 3. Scroll to Edit number and press Select.
- Press Clear to delete digits, or press and hold Clear to completely delete the number.
- **5.** Enter the new number and press **0K**.

You can select which phone number is shown as the primary phone number (default) for the contact.

To select a phone number as the primary number:

- Press to view your Contacts list, scroll to the contact you wish to modify, and press **Details**.
- **2.** Scroll to the number you wish to modify and press **Options**.
- Scroll to As primary number and press Select. (The selected number will now be the one shown in the Contacts listing.)

Assigning Speed Dial Numbers

Your phone can store phone numbers in speed dial locations for keys 2-9. For details on how to make calls using speed dial numbers, see "Using Speed Dialing" on page 28.

Speed dial numbers can be assigned when you add a new Phone Book entry, when you add a new phone number to an existing entry, or when you edit an existing number.

To assign a Speed Dial number to a new phone number:

- 1. Press Contacts, scroll to Speed dials, and press Select.
- 2. Scroll to a key assignment and press Assign.
- 3. Enter the phone number and press **OK**.
- Enter a contact name and press OK. (A message confirms the assigned key.)

To assign a Speed Dial number to an existing phone number:

See "Finding Phone Book Entries" on page 79.

- 1. Press Contacts, scroll to Speed dials, and press Select.
- 2. Scroll to a key assignment and press Assign.
- Press Search, scroll to the contact and phone number to which to want to add a speed dial number, press Select, then press Select again.
- **4.** Press **6** to return to the standby mode.

To change a Speed Dial assignment:

- 1. Press Contacts, scroll to Speed dials, and press Select.
- **2.** Scroll to a key assignment and press **Options**.
- 3. Scroll to Change and press Select.
- 4. Press Search, scroll to the new contact and phone number, press Select, and press Select again. (This contact is now assigned to the selected speed dial key.
- **5.** Press **6** to return to the standby mode.

Editing a Phone Book Entry

To make changes to an entry:

- 1. Press to view your Contacts list.
- 2. Scroll to the name you wish to edit and press **Details**.
- 3. Press Options, scroll to an option, and press Select.
- 4. Complete your editing changes and press **OK**.

Selecting a Ringer Type for an Entry

You can assign a ringer type to a Phone Book entry so you can identify the caller by the ringer type. (Refer to "Ringer Types" on page 36.)

To select a ringer type for an entry:

- 1. In the Contacts list, scroll to a contact, and press **Details**.
- 2. Press Options, scroll to Custom tone, and press Select.
- Use your navigation key to scroll through available ringers.(When you highlight a ringer type, a sample ringer will sound.)
- 4. Highlight your desired ringer and press Select.

Dialing PCS Services

Your Phone Book may be preprogrammed with contact numbers for various PCS Services. You must be in digital mode to access PCS Services.

To dial a service:

- 1. Press to view your Contacts list.
- Scroll to Services, Customer Solutions, Directory, or Account Info, and press \(^\infty\) to dial the number.

If your phone does not have preprogrammed numbers, you can call 1-888-211-4PCS (4727).

Personal Organizer

In This Section

- Using the Alarm Clock
- Using the Calendar
- Using the To-do List
- Using Voice Memos
- Using the Calculator
- Using the Countdown Timer Alarm
- Using the Stopwatch
- Using the Calorie Calculator

Your PCS Vision Phone is equipped with several personal information management features that help you manage your busy lifestyle. This section shows you how to use these features to turn your phone into a time management planner that helps you keep up with your contacts, schedules, and commitments. It takes productivity to a whole new level.

Using the Alarm Clock

The alarm clock feature lets you set an important time and alert you when the set time occurs.

To set the alarm clock:

- From the main screen, press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Alarm clock and press Select.
- 3. Scroll to Alarm time and press Select.
- **4.** Enter the desired alarm time using the keypad or navigation key and press **0K**.
- 5. Scroll to am or pm and press Select. (When the alarm occurs, you will be alerted with the tone you selected and with a message on the screen. When the alarm occurs, you have the option of selecting Stop or Snooze. If you press Snooze, the alarm will sound again later.)

Using the Calendar

Going to Today's Calendar Menu

To go to the Calendar menu for today's date:

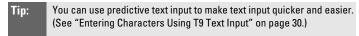
- From the main screen, press Menu, scroll to Organizer, and press Select.
- 2. Scroll to **Calendar** and press **Select**. (When the calendar is displayed, today's date is automatically highlighted.)

Adding an Event to the Calendar

Your Calendar helps organize your time and reminds you of important events.

To add an event:

- From the main screen, press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Calendar and press Select.
- 3. Scroll to the day you wish to view and press **Options**.
- 4. Scroll down to Make a note and press Select.
- Scroll to Meeting, Call, Birthday, Memo, or Reminder, and press Select.
- **6.** Type your reminder and press **Options**.
- **7.** Follow the remaining prompts.
- **8.** Press **6** to return to the standby mode.



Note: To access the phone's main menu, press Menu from the standby mode. Menu items may be selected by highlighting them with the navigation key and pressing Select.

Event Alerts

There are several ways your PCS Phone alerts you of scheduled events:

- By displaying an alert message.
- By playing a tone.
- By flashing the backlight and keypad lights.

Event Alert Menu

If you have an event alarm scheduled, your phone alerts you and displays the event reminder. To silence the alarm and reset the schedule, press . To view additional options, select the appropriate softkey.

- View (left selection key) displays the event detail screen.
- **Snooze** (right selection key) silences the alarm and schedules it to realarm again in 10 minutes.

Viewing Events

To view your scheduled events:

- From the main screen, press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Calendar and press Select.
- 3. Scroll to the day you wish to view and press Options.
- 4. Scroll to View day and press Select.
- To modify this event, press Options, scroll to Edit, press Select, and follow the prompts.
- **6.** Press **6** to return to the standby mode.

Erasing Events

You can delete a specific event in the calendar.

To delete an event:

- From the main screen, press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Calendar and press Select.
- 3. Scroll to the day you wish to view and press **Options**.
- 4. Scroll to View day and press Select.
- **5.** Select the event you wish to delete and press **Options**.
- 6. Scroll to **Delete** and press **Select**.
- 7. Press **OK** to confirm your decision.

You can set your calendar to automatically delete events that occurred in the past.

To delete events scheduled in the past:

- From the main screen, press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Calendar and press Select.
- 3. Press Options, scroll to Settings, and press Select.
- 4. Scroll to Auto-delete and press Select.
- Scroll to After 1 day, After 1 week, or After 1 month, and press Select.

Using the To-do List

Your PCS Phone comes with a to-do list you can use to compose and store reminders and notes to help keep you organized.

Adding a To-do Activity

To add an activity:

- 1. From the Organizer menu, scroll to To-do list and press Select.
- Press Options, scroll to Add, press Select, and enter text about the activity using the keypad.
- 3. Press Options, scroll to Save, and press Select.
- 4. Scroll to choose a priority and press **Select**.

Viewing and Editing a To-do Activity

To view and edit an activity:

- From the Organizer menu, scroll to To-do list and press Select. (If there are no activities to view, "(no notes)" is displayed.
- 2. Scroll to choose the activity to view and press **Options**.
- 3. Scroll to View and press Select.
- To edit the activity, press Options, scroll to Edit, press Select, and modify the text of the activity.
- 5. Press Options, scroll to Save, and press Select.

Deleting a To-do Activity

To delete an activity:

- From the Organizer menu, scroll to To-do list and press Select. (If there are no activities to view, "(no notes)" is displayed.
- **2.** Scroll to choose the activity to view and press **Options**.
- 3. Scroll to Delete and press Select.
- 4. Press **0K** to confirm your decision.

Using Voice Memos

The microphone in your phone can be used to record speech for playback at a later time. This is an easy way to create voice reminders to yourself.

Note:

Your phone can store up to 3 minutes of voice memos.

Recording a Voice Memo

To record a memo:

- 1. Press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Voice recorder and press Select.
- 3. Scroll to Record and press Select.
- **4.** Record your voice memo, then press **Stop**.
- 5. Enter the text for your recording and press **OK**.

Playing a Voice Memo

To play the voice memos you have recorded:

- 1. Press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Voice recorder and press Select.
- 3. Scroll to Recordings list and press Select.
- Scroll to the voice memo you wish to hear, press Options, scroll to Playback, and press Select.

Adding an Alarm to a Voice Memo

To add an alarm to remind you of a voice memo:

- 1. Press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Voice recorder and press Select.
- 3. Scroll to Recordings list and press Select.
- Scroll to the voice memo you to which you want to add an alarm, press Options, scroll to Add Alarm, and press Select.
- Set the alarm date using the keypad and the 4-way scroll key, then press OK. (The date format is dd.mm.yyyy.)
- **6.** Set the alarm time using the keypad and the 4-way scroll key, then press **0K**. (The time format is **hh.mm.**.)
- 7. Scroll to **am** or **pm** and press **OK**. (The properties icon next to the memo name in the **Recordings list** indicates that an alarm is attached to that voice memo.)

Listening to an Alarmed Voice Memo

To listen to your alarmed memo:

- 1. When the voice memo alarm sounds, press **Stop** to stop the alarm. (A message is displayed showing you the alarm time and the text of the voice memo.)
- **2.** Press **Play** to hear the memo.
- Press Exit to dismiss the memo. (The memo will stay in the Recordings list, even though its time has expired.)

Erasing Recorded Voice Memos

To erase recorded memos:

- 1. Press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Voice recorder and press Select.
- 3. Scroll to Recordings list and press Select.
- Scroll to the voice memo you wish to erase, press Options, scroll to Delete, and press Select.
- **5.** Press **0K** to confirm that you want to erase the voice memo.

Note: When you erase your last memo, the message "(empty)" appears.

Using the Calculator

Your phone comes with a built-in calculator and can store one currency exchange rate.

To use the calculator:

- 1. From the Organizer menu, scroll to Calculator and press Select.
- 2. Use the keypad to enter numbers. (Press ☆# to enter a decimal point.)
- Press *+ once to add, twice to subtract, three times to multiply, and four times to divide. (The sign appears above **Options**.)
 or -

Press **Options**, scroll to the function you want, and press **Select**. (For example, to subtract 3 from 7, press $\frac{7}{pqrs}$, press $*_+$ twice to subtract, press $\frac{3}{def}$, press **Options**, scroll to **Equals**, and press **Select**. The answer, 4, is displayed above the **Clear** key.)

4. Press and hold the **Clear** key to clear the screen before beginning a new calculation.

Note:

This calculator has a limited accuracy and rounding errors may occur, especially in long divisions.

To convert currencies:

- From the Organizer menu, scroll to Calculator, press Select, press Options, scroll to Exchange rate, and press Select.
- 2. Scroll to Home units in foreign units, press Select, enter the amount of foreign currency equivalent to one local currency (for example, one dollar for XX pesos), and press OK. (Press of to enter a decimal point.)

- or -

- Scroll to **Foreign units in home units**, press **Select**, enter the amount of local currency equivalent to one foreign currency (for example, one peso for XX dollars), and press **OK**.
- 3. Enter the amount of money you want to convert using your keypad, press Options, scroll to either To home or To foreign (whichever is appropriate), and press Select. (Your phone displays the conversion answer.)

Using the Countdown Timer Alarm

To use the countdown timer:

- From the Organizer menu, scroll to Countdown timer and press Select.
- 2. Set the alarm time to count down by using the keypad and the 4-way scroll key, then press **OK**. (The format is **hh.mm**.)
- 3. Enter a note that describes the timer alarm.
- **4.** When the timer alarm sounds (a message is displayed showing you the alarm note), press **OK** to dismiss the alarm.

Using the Stopwatch

The stopwatch has two timing modes; split timing and lap timing.

Note:

Using the stopwatch consumes the battery and the phone's operating time will be reduced. Be careful not to let it run in the background when performing other operations with your phone.

Split Timing

Split timing allows you to use the stopwatch to measure total elapsed time while also measuring the elapsed time at intervals that began at the start of an event. The most recent split time is shown on the line below the total elapsed time.

To measure split times:

- From the Organizer menu, scroll to Stopwatch and press Select.
- 2. Scroll to Split timing and press Select.
- Press Start to start the stopwatch. (The elapsed time from the start of the event is displayed.)
- 4. Press Split to start timing the next interval. (The top line of the display shows the total elapsed time from the start of the event. The second line shows the elapsed time from the start of the event to when Split was last pressed. Pressing Split again starts a new interval.)
- **5.** Press **Stop** to stop the stopwatch.
- 6. Press Options, scroll to Start, Save, or Reset, and press Select. (If Save is selected, enter a name for the event in the text box and press OK.)

Lap Timing

Lap timing allows you to use the stopwatch to measure total elapsed time while also measuring each individual lap. The last recorded lap is shown on the line below the total time.

To measure lap times:

- 1. From the Organizer menu, scroll to Stopwatch and press Select.
- 2. Scroll to Lap timing and press Select.
- Press Start to start the stopwatch. (The time from the start of the lap is displayed.)
- 4. Press Lap to stop timing the first lap and start timing the next lap. (The top line of the display shows the elapsed time for the current lap. The second line shows the time for the last lap. Pressing Lap again stops timing the last lap and starts timing a new lap.)
- Press Stop to stop the stopwatch. (The top line of the display switches from showing the current lap time to showing the total time of all laps.
- Press Options, scroll to Start, Save, or Reset, and press Select. (If Save is selected, enter a name for the event in the text box and press OK.)

Using the Calorie Calculator

The calorie calculator helps you keep track of the calories you eat and the calories you burn during activities. The calculations are based on your weight, age, and gender.

Customizing the Calorie Calculator

To customize your calorie calculator:

- From the Organizer menu, scroll to Calorie calculator, and press Select.
- 2. Scroll to Settings and press Select.
- 3. Scroll to Weight format and press Select.
- To enter your weight in pounds, scroll to lbs and press Select.
 or -
 - To enter your weight in kilograms, scroll to kg and press Select.
- 5. Scroll to Calorie format and press Select.
- To enter food calories as kilocalories, scroll to kcal and press Select.
 or -
 - To enter food calories as kilojoules, scroll to **kj** and press **Select**.
- **7.** Scroll to **Velocity format** and press **Select**.
- To enter your speed as miles per hour, scroll to mph and press Select.
 - or -
 - To enter your speed as kilometers per hour, scroll to **km/h** and press **Select**.
- 9. Scroll to Gender and press Select.
- 10. Scroll to Male or Female and press Select.
- 11. Scroll to Weight, enter your weight, and press OK.
- 12. Scroll to Age, enter your age, and press OK.

Customizing an Activity

To customize an activity:

- From the Calorie calculator, press Select, scroll to Activities, and press Select. (If none have been selected before, "(empty)" is displayed.)
- 2. Press Add new to add an activity to the list.
- 3. Scroll to Aerobics (or another activity) and press Select.
- 4. Scroll to select **Light**, **Moderate**, or **Heavy** intensity, and press **Select**.
- 5. Set the duration of the activity by using the keypad and the 4-way scroll key. (The time format is **hh.mm.**)
- **6.** Press **0K**. (The display shows the energy used during the activity and other information.)
- 7. Press **OK** to add this activity to your personal list.

Using Your Phone's Voice Services

In This Section

- Using Voice-Activated Dialing
- Managing Voice Memos

Your PCS Vision Phone's Voice Services let you place calls using your voice, store voice reminders, and record memos right on your phone.

This section includes easy-to-follow instructions on using voiceactivated dialing and managing voice memos.

Using Voice-Activated Dialing

In addition to PCS Voice CommandsM (see page 177), you can use a voice dial tag to automatically dial a phone number in your Phone Book. (A voice dial tag is a command you record and use to place calls without using the keypad.) Your phone can store up to 25 voice dial tags. (To create a voice dial tag, see "Adding a New Phone Book Entry" on page 78 or "Editing a Phone Book Entry's Phone Number" on page 81.)

Voice tags are sensitive to background noise. Record them and make calls in a quiet environment. When recording a voice tag or making a call by saying a voice tag, hold the phone in the normal position near your ear. Very short names are not accepted. Use long names and avoid similar names for different numbers.

Note:

You must say a voice command exactly as you did when you recorded it. This may be difficult in, for example, a noisy environment or during an emergency. You should not rely solely upon voice dialing in all circumstances.

Assigning a Voice Tag to a Phone Number

To use voice-activated dialing, you must first assign a voice command (voice tag) to the number you wish to call.

To assign a voice tag to a phone number:

- 1. Press the down scroll key to display your Contacts list.
- Scroll to the contact to which you wish to assign a voice command and press **Details**. (The phone number associated with this contact is displayed.)
- 3. Press Options, scroll to Add voice tag, and press Select.
- 4. Press Start and speak the command clearly, as though you were speaking normally into the phone (for example, "Call Bill"). (The voice command icon is displayed.)
- 5. Press Options to assign other features to this contact, or press to return to the standby mode.

Note:

Be sure to record your voice comands in a quiet environment and without the aid of accessories (hands-free device) to avoid capturing unwanted sounds. Unwanted sounds may cause your phone not to recognize your command when you attempt to use voice dialing.

Making a Call Using Voice-Activated Dialing

To use a voice dial tag to call a phone number:

- 1. Press and hold **Contacts** for two seconds. ("Speak now" is displayed on your screen, followed by a short tone.)
- 2. Speak the voice command into your phone's microphone as you originally assigned it. (When your phone recognizes the command, it replays your command and automatically dials the number.)



Warning! Never attempt to use voice-activated dialing to place emergency (911) calls. During an emergency, the tone of your voice may be affected and unrecognized by your phone.

Changing the Voice Dial Setup

To change the voice dial setting for your phone:

- 1. Press Contacts, scroll to Voice tags, and press Select.
- 2. Scroll to an existing contact and press **Options**.
- 3. Scroll to Change and press Select.
- **4.** Press **Start** and speak into the microphone.

Note:

When you are finished speaking your voice tag, do not press **Quit** or your message will be erased.

Erasing a Voice Dial Tag

To erase a voice tag:

- 1. Press Contacts, scroll to Voice tags, and press Select.
- 2. Scroll to an existing contact and press **Options**.
- 3. Scroll to Delete and press Select.
- **4.** Press **0K** to confirm your choice.

Managing Voice Memos

You can use your phone's Voice Services to record brief memos to remind you of important events, phone numbers, or grocery list items.

For more information on voice memos, see "Using Voice Memos" on page 90.

Recording Voice Memos

To record a voice memo:

- 1. Press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Voice recorder and press Select.
- 3. Scroll to Record and press Select.
- 4. Record your voice memo, then press **Stop**.
- 5. Enter the text for your recording and press **OK**.

Note: Your phone can store up to three minutes of memos.

Playing a Voice Memo

To play the voice memos you have recorded:

- 1. Press Menu, scroll to Organizer, and press Select.
- 2. Scroll to Voice recorder and press Select.
- 3. Scroll to Recordings list and press Select.
- Scroll to the voice memo you wish to hear, press Options, scroll to Playback, and press Select.

Using Your Phone's Built-in Camera

In This Section

- Taking Pictures
- ♦ Sharing Picture Mailsm
- Storing Pictures
- Managing Picture Mail

Your PCS Vision Picture Phone's built-in camera gives you the ability to take full-color digital pictures, view your pictures using the phone's display, and instantly share them with your family and friends. It's fun and as easy to use as a traditional point-and-click camera: just take a picture, view it on your phone's display, and send it from your phone to up to ten people at a time.

This section explains the features and options of your PCS Vision Picture Phone's built-in camera

Taking Pictures

Taking pictures with your phone's built-in camera is as simple as choosing a subject, pointing the lens, and pressing a button.

To take a picture:

- From the standby mode, press Menu, scroll to Pictures, and press Select.
- 2. Scroll to Camera, scroll to Take picture, and press Select.

Shortcut: Instead of steps 1 and 2 above, press ...

3. Using the phone's display screen as a viewfinder, aim the camera lens at your subject.



4. Hold the camera steady. Press **Capture** to take the picture. (The photo is automatically saved in the **Stored in camera** album of the **My pictures** submenu of the **Pictures** menu. Once you have taken a picture, you will be able to share or upload the picture.)

Note: Use a soft, clean, dry cloth to clean the camera lens. Do not direct the camera at the sun or fluorescent lights.

Note: When using the features of this device, obey all laws and respect the privacy and legitimate rights of others.

- **5.** Press **Options** to display the list of options:
 - Send. Create and send Picture Mail.
 - **Upload**. Upload a single picture to the Picture Mail Website.
 - Upload all. Upload all pictures to the Picture Mail Website.
 - Delete. Delete a single picture.
 - Open my pictures. Open the My pictures album.
 - Change caption. Change a picture's name.
 - Add to contact. Attach the picture to a contact in your Contacts list.
 - Set as wallpaper. Set the picture as a background for your standby screen.
 - Details. Display the picture size (memory used), the date it was captured, the date and time it was uploaded, and its resolution (pixel size).
- To delete the photo, scroll to **Delete**, press **Select**, and press **OK** to confirm your choice.

Creating Your Picture Mail Password

The first time you use any of the Picture Mail management options involving the Picture Mail Website, you will need to establish a Picture Mail password through your PCS Vision Picture Phone. This password will also allow you to sign in to the Picture Mail Website at picturemail.sprintpcs.com to access and manage your uploaded pictures and albums.

To create your Picture Mail password:

- From the standby mode, press Menu, scroll to Pictures, and press Select.
- Scroll to My pictures, scroll to Stored in camera, and press Select. (It may take a few seconds to display the pictures.)
- 3. Scroll to a picture to select it and press **Options**.
- Scroll to **Upload** and press **Select**. (You may be prompted to create a pictures password.)

Note: If your PCS Service Plan does not include Picture Mail, you will first be prompted to subscribe to the service for an additional monthly charge.

- Enter a four- to eight-digit password and press **0K**. (You will be prompted to confirm your password.)
- 6. Please wait while the system creates your account.

Tip: Write down your Picture Mail password in a secure place.

Once you have received confirmation that your account has been successfully registered, you may upload and share pictures and access the Picture Mail Website.

Camera Mode Options

Several camera mode options (settings) are available.

To select a camera mode:

- From the standby mode, press Menu, scroll to Pictures, and press Select.
- Scroll to Settings, press Select, scroll to highlight a mode, and press Select.
 - Image quality. Select High, Normal, or Basic quality images.
 (The higher the quality, the larger the file size, and the fewer pictures the camera can store.)
 - Camera shutter sound. Select whether the shutter sound is On or Off.
 - Default caption. Select Automatic to have the camera sequentially number your pictures, or select Custom caption to title your pictures yourself.

Setting the Self-timer

To activate the Self-timer and get yourself in the picture:

- 1. From the standby mode, press Menu, scroll to Pictures, and press Select.
- 2. Scroll to Camera, press Select, scroll to Self-timer, and press **Select**. (A 10 second delay is set and shown in the top right corner of the display screen.)
- 3. Using the phone's display screen as a viewfinder, aim the camera lens at your subject.
- 4. Press **Start** when you are ready to start the timer. (The time remaining is shown in the top right corner of the display screen.)
- 5. Get ready for the picture. (When the timer reaches zero, the picture is taken automatically.)

After taking a picture, the Self-timer remains active for more pictures. Note: Returning to the main Camera menu cancels the Self-timer.

To cancel the Self-timer after it has started:

► Select **Stop** (right selection key).

While the Self-timer is active, all keys are disabled except Stop and Note:

Sharing Picture Mail

Once you've taken a picture, you can use the messaging capabilities of your PCS Vision Picture Phone to instantly share it with family and friends. You can send a picture to up to ten people at a time using their email addresses or their wireless phone numbers.

Sharing Picture Mail

To share Picture Mail:

 Select the picture you'd like to send, press Options, scroll to Send, and press Select.



To review and share pictures from the **Pictures** menu, select **My pictures**, then select **Stored in camera**.

- 2. Scroll to Add number and press Select.
- To select a recipient from your Contacts list, press Search, highlight a contact, press Select, and press OK.
 - or -

Enter the recipient's email address or wireless phone number and press ${\bf 0K}$.

Note:

You may include up to ten recipients per Picture Mail, by repeating Step 2 and Step 3 above.

- 4. Scroll to highlight the recipient and press **Options**.
- If you wish to include a text message, scroll to Edit message, and press Select.
 - To add a text message, use your keypad to enter the message and press Options when your message is completed.
 - To insert a message using the templates, scroll to Use template, press Select, highlight a message, and press Select.
 - To add an emoticon, scroll to Insert smiley, press Select, scroll to highlight a smiley, and press Insert.
- **6.** When your Picture Mail message is complete, press **Options**.
- 7. Scroll to **Send** and press **Select**. (Your message will be sent.)

Note:

Although your message was sent, there is no certainty that it was received by the recipient. The service area, service conditions, phone features compatibility, and other factors may prevent your message from being received.

Sharing Picture Mail from Messaging

You can also share your pictures from your phone's Messaging menu.

To share Picture Mail from the Messaging menu:

- 1. Press Menu, scroll to Messaging, and press Select.
- **2.** Scroll to **Create Picture Mail** and press **Select**. (Pictures stored in your phone are displayed.)
- Scroll to select a picture, press Options, scroll to Insert, and press Select.
- **4.** To complete and send the Picture Mail, follow steps 2–7 in "Sharing Picture Mail" on page 108.

Storing Pictures

Your phone can store pictures in two areas:

- Stored in Camera (See "Stored in Camera" on page 110.)
- Online albums (See "Managing Picture Mail" on page 112.)

Stored in Camera

Once a picture is taken, it is automatically saved to the **Stored in Camera** album. Your phone enters the **Stored in Camera** album from the **My pictures** menu. Once in the album, you can view all the pictures you have taken, send pictures to contacts, send pictures to the Picture Mail Website, delete images, and access additional picture options.

- ► From the **Stored in Camera** album, press **Options** (left selection key) to display the following options:
 - **Expand.** Enlarge a picture to full screen size.
 - Send. Create and send Picture Mail.
 - **Upload**. Upload a single picture to the Picture Mail Website.
 - Upload all. Upload all the pictures in the Stored in Camera album to the Picture Mail Website.
 - Delete. Delete a single picture.
 - Delete all. Delete all the pictures in the Stored in Camera album.
 - Change caption. Change a picture's name.
 - Add to contact. Attach the picture to a contact in your Contacts list.
 - Set as wallpaper. Set the picture as a background image for your standby screen.
 - Details. Display the picture caption, its size (memory used), the date it was captured, the date and time it was uploaded, and its resolution (pixel size).

Online albums

You can upload your pictures to your online Picture Mail account album for storing and sharing with others.

To upload pictures from your camera to online albums:

- From the standby mode, press Menu, scroll to Pictures, and press Select.
- Scroll to My pictures, press Select, scroll to Stored in camera, and press Select.

Stored in Camera Album



 Scroll to select the picture to upload, press Options, scroll to Upload, and press Select. (A message is displayed indicating the picture is being uploaded. Depending on your settings, you may be prompted to accept a PCS Vision connection.)

Note:

Selecting **Upload** copies pictures from your phone's **Stored in camera** album to your online Picture Mail account. Uploaded pictures are placed in the Uploads album. Pictures in your **Stored in camera** album and uploaded to your online Picture Mail album will remain available in the **Stored in camera** album until you erase them.

If this is the first time you have accessed the Picture Mail account, you will be prompted to create your Picture Mail password. (See "Creating Your Picture Mail Password" on page 105.)

Note:

Erasing pictures will free up memory space in your phone to enable you to take more pictures. Once erased, pictures cannot be uploaded to your online Picture Mail account.

Managing Picture Mail

Using the Picture Mail Website

Once you have uploaded pictures from your phone to your online Picture Mail account (see "Online albums" on page 111), you can use your personal computer to manage your pictures. From the Picture Mail Website you can share pictures, edit album titles and picture captions, organize and move images, and do much more.

You will also have access to picture management tools to improve and customize your pictures. You'll be able to lighten, darken, crop, add antique effects, add comic bubbles and cartoon effects, and use other features to transform your pictures.

To access the Picture Mail Website:

- From your computer's Internet connection, go to www.picturemail.sprintpcs.com.
- Enter your PCS Phone Number and Picture Mail password to register. (See "Creating Your Picture Mail Password" on page 105.)

Managing Online Picture Mail From Your PCS Vision Phone

You can use your phone to manage, edit, or share pictures you have uploaded to the Picture Mail Website. (See "Online albums" on page 111 for information about uploading.)

To view your online Picture Mail from your PCS Vision Picture Phone:

- From the standby mode, press Menu, scroll to Pictures, and press Select.
- 2. Scroll to Online albums and press Select.
- Scroll to View online albums and press Select. (Depending on your settings you may be prompted to accept a PCS Vision connection.)
- 4. Scroll to the **Uploads** album (or another album) and press **Options**.
- **5.** Select **Open album** and press **Select**. (The album opens and displays the pictures stored there.)

To manage your online Picture Mail from your PCS Vision Picture Phone:

- Follow steps 1-4 in "To view your online Picture Mail from your PCS Vision Picture Phone:" on page 113.
- **2.** Select **Options** (left selection key) to display the following options:
 - **Open album**. Open the album to view pictures stored there.
 - Send Album. Send the album to a recipient.
 - **Copy contents**. Copy the contents of the album. (The original pictures remain in their album.)

To copy the pictures to an existing album, select the album and press **Select**.

- or -

To copy the pictures to a new album, scroll to **New Album** and press **Select**.

 Move contents. Move the contents of the album. (The pictures are removed from the original album and added to the chosen album.)

To move the pictures to an existing album, select the album and press **Select**.

- or -

To move the pictures to a new album, scroll to **New Album** and press **Select**.

- Create new album. Create a new album.
- Delete contents. Delete all pictures from an album.
- Details. Display details about an album. (The album name, the date created, and the time created are displayed.)

Sharing Online Picture Mail

- From an open album on the Picture Mail Website, select the
 picture you wish to share and select **Options**. (See "Managing
 Online Picture Mail From Your PCS Vision Phone" on page 113.)
 (The picture can be displayed full screen size by scrolling to
 Expand and pressing **Select**.
- 2. Scroll to **Send** and press **Select**.
- To send the picture to a wireless phone number, scroll to Add number, press Select, enter a number (or search for one in your Contacts list), scroll to Send, and press Select.
 - or -

To send the picture to an email address, scroll to **Add email**, press **Select**, enter an email address (or search for one in your Contacts list), scroll to **Send**, and press **Select**.

- or -

To send the picture to an email address stored in your online account, scroll to **Add online addr**, press **Select**, choose an email address from your list, and press **Select**.

To share an album from online mode:

- From the View online albums, press Select. (Your Picture Mail Uploads album and your other albums appear.)
- 2. Scroll to the **Uploads** album (or another album) and press **Options**.
- 3. Scroll to **Send Album**, press **Select**, and follow the appropriate prompts. (See "Managing Online Picture Mail From Your PCS Vision Phone" on page 113.)
- 4. To send the album to a PCS Vision picture phone number, scroll to Add number, press Select, enter a number (or search for one in your Contacts list), scroll to Send, and press Select.

To send the album to an email address, scroll to **Add email**, press **Select**, enter an email address (or search for one in your Contacts list), scroll to **Send**, and press **Select**.

- or -

To send the album to an email address stored in your online account, scroll to **Add online addr**, press **Select**, choose an email address from your list, and press **Select**.

Accessing Online Picture Mail Options From Your PCS Vision Phone

To access your online Albums options from your PCS Phone:

- From the standby mode, press Menu, scroll to Pictures, and press Select.
- 2. Scroll to Online albums and press Select.
- Scroll to View online albums and press Select. (Depending on your settings you may be prompted to accept a PCS Vision connection. Your Picture Mail Uploads album and your other albums appear.)
- 4. Scroll to the **Uploads** album (or another album), press **Options**, scroll to **Open album**, and press **Select**.

Once in the album, you can view all the pictures you have taken, send pictures to contacts, delete images, and access additional picture options.

- Select **Options** (left selection key) to display the following options:
 - **Expand**. Enlarge a picture to full screen size.
 - **Send**. Create and send Picture Mail.
 - **Copy**. Copy the picture to another album.
 - Move. Move the picture to another album.
 - Rotate picture. Rotate the picture to the left or right by 90 degrees.
 - Delete. Delete a single picture.
 - Change caption. Change a picture's name.
 - Add to contact. Attach the picture to a contact in your Contacts list.
 - Set as wallpaper. Set the picture as a background image for your standby screen.
 - Details. Display the picture caption, its size (memory used), the date it was captured, the date and time it was uploaded, and its resolution (pixel size).

Note:

The Uploads album cannot be erased or renamed.

Additional Features

In This Section

- ♦ Listening to the FM Radio
- Using the IR (Infrared) Beam
- Using a Calling Card

Your PCS Vision Picture Phone PM-6225 by Nokia has lots of additional features. Let's explore them here.

Listening to the FM Radio

Your phone contains an FM radio. You can select up to 20 of your favorite stations and set them for convenient listening any time you like.

Note:

The quality and signal strength of a radio broadcast depends on the coverage of the radio station in your particular area.

To listen to the radio, you must have a headset or a Music Stand connected to the Pop-Port connector on your phone. (The wires of the headset function as the antenna, so let them hang freely.)

Turning on the Radio

To turn on the radio:

- 1. Connect a headset or a Music Stand to the Pop-Port connector.
- From the standby mode, press Menu, scroll to Radio, and press Select. (The radio turns on automatically.)

To adjust the radio volume:

- ➤ Press the top of the volume control (located on the left side of the phone) to increase the volume.
 - or -

Press the bottom of the control to decrease the volume.

Using Voice Commands to Operate Your Radio

You can create voice commands that operate your radio when you speak them.

To create voice commands:

- From the standby mode, press Menu, scroll to Settings, and press Select.
- 2. Scroll to Voice commands, press Select, scroll to Radio, and press Select.
- Scroll to Radio on, Radio off, Next channel, or Previous channel, depending on the command that you want to create, then press Options.
- 4. Scroll to Add command and press Select.
- 5. Press Start and speak your command after the tone

Tip: You could say "Next station" or other words when creating a voice command for **Next channel**. The phone does not understand the words, it only remembers the sounds. The same is also true for other commands.

To review, change, or delete the voice command, press Options, scroll to select the action, and press Select.

To use voice commands:

Note: To use voice commands to operate the radio, the radio must be on and the phone in the standby mode.

- 1. From the standby mode, press and hold the ___ key for two seconds. (The key is below **Contacts**).
- **2.** Speak your command after the beep. (If a voice match is found, the phone executes the command.)

Selecting Radio Stations

You can use the automatic tuning feature to scan for available local stations, you can program specific stations into your radio, or you can change stations using voice commands.

To use Automatic tuning:

- From the standby mode, press Menu, scroll to Radio, and press Select.
- 2. Press Options, scroll to Automatic tuning, and press Select.
- 3. Press or —. (The radio will scan up or down in frequency to find stations and stop when the next station is found.)

To program radio station presets:

You can program 20 stations into your radio, then scroll through them to select one for listening.

- From the standby mode, press Menu, scroll to Radio, and press Select.
- 2. Press Options, scroll to Manual tuning, and press Select.
- 3. Press or to select the frequency of a radio station and press **OK**.
- **4.** Press **Options**, scroll to **Save channel**, press **Select**, enter a name for the channel, and press **OK**.
- Scroll to a channel position and press Select to assign the channel to this location.
- **6.** To program more channels, repeat Steps 1–5 until finished with your programming.

Once programmed, a channel can be deleted or renamed.

To select a preset station:

- From the standby mode, press Menu, scroll to Radio, and press Select.
- 2. Press or to select a preset radio station.

To manually tune the radio:

- From the standby mode, press Menu, scroll to Radio, press Select, and press Options.
- 2. Scroll to Set frequency and press Select.
- Using the keypad and the four-way scroll key, enter the frequency for one of your favorite stations, and press OK. (The station will continue to play unless interrupted by a phone call.)

Turning off the Radio

To turn off the radio:

▶ Press and hold for two seconds.

Note:

When you place or receive a call, the radio automatically mutes. Once the call is ended, the radio automatically switches back on.

Using the IR (Infrared) Beam

Your phone has the ability to send and receive data using an invisible infrared (IR) beam. Data can be shared between IR-compatible phones and devices.

Ensure that the IR ports of the sending and receiving devices are pointing at each other and that there are no obstructions between the devices.



The preferable distance between the two devices in an IR connection is from 3 inches to 3 feet

Note:

Do not point the IR beam at anyone's eye or allow it to interfere with other IR devices. This is a Class 1 laser product.

When sending data using IR, ensure the other device is set to receive IR data. Refer to the user guide for the receiving device for information on enabling IR data transfer.

This capability can be used for the following:

- Send and receive a calendar note that was created in your phone's Organizer.
- Send and receive a contact (business card).
- Send and receive application data with another IR-compatible device using IR connectivity

Activating the IR Capability

The **þ**··· icon is displayed at the upper left corner of the display when the IR capability is activated.

Note: IR capability automatically deactivates after two minutes.

To activate IR using the phone menus:

- From the standby mode, press Menu, scroll to Settings, and press Select.
- 2. Scroll to Infrared and press Select.

To activate IR using a voice command:

- From the standby mode, press Menu, scroll to Settings, and press Select.
- Scroll to Voice commands, press Select, scroll to Infrared, and press Select.
- 3. Press Options, scroll to Add command, and press Select.
- 4. Press Start and speak your voice command.
- Press Options and scroll to Playback, Change, or Delete the command, then press Select.

Sending and Receiving Calendar Notes

Two compatible phones can share calendar notes with each other using IR.

To send a calendar note using IR:

- Point the activated IR port of your phone toward the activated IR port of the receiving phone, and have them at the recommended distance from each other.
- 2. From the **Calendar** menu of the **Organizer**, scroll to a day with the desired note and press **Options**.
- 3. Scroll to View day and press Select.
- 4. Scroll to select the message and press **Options**.
- Scroll to Send note, press Select, scroll to Via infrared, and press Select. (A message displays that the message is being sent.)

To receive a calendar note using IR:

- Point the activated IR port of your phone toward the activated IR port of the sending phone, and have them at the recommended distance from each other.
- Wait for the calendar note to be received on your phone. (A confirming message is displayed when the note is successfully received.)
- 3. Press Show and Save to save the calendar note.

Sending and Receiving a Business Card

Two compatible phones can share information from the Contacts list with each other using IR. This makes it easy to send another person your phone numbers by selecting your personal contact in the Contacts list. This is particularly convenient for business contacts, and to share your friends numbers with other people.

To send a contact (business card) using IR:

- Point the activated IR port of your phone toward the activated IR port of the receiving phone, and have them at the recommended distance from each other.
- From the standby mode, press Contacts, scroll to Search, and press Select.
- 3. Scroll to select a contact, press **Details**, and press **Options**.
- Scroll to Send bus. card, press Select, scroll to Via infrared, and press Select.
- 5. Scroll to select Primary number or All details and press Select.

To receive a contact (business card) using IR:

- Point the activated IR port of your phone toward the activated IR port of the sending phone, and have them at the recommended distance from each other.
- Wait for the business card to be received on your phone. (A confirming message is displayed when the business card is successfully received.)
- 3. Press Show and Save to save the business card.

Using a Calling Card

If you use a calling card for long distance calls, you can program the calling card into your phone. A Calling Card is a card with an account number supplied by your long distance service provider that allows you to place calls and have the cost of the call automatically charged to your account.

To set up a calling card:

- From the standby mode, press Menu, scroll to Settings, and press Select.
- Scroll to Call settings, press Select, scroll to Calling card, and press Select.
- 3. Enter your lock code and press **OK**.
- Scroll to Card A (or another card), press Options, scroll to Edit, and press OK.
- 5. Scroll to Card name and press Select.
- **6.** In the **Card name:** box, type in the name of the calling card, then press **OK**.

Creating Dialing Instructions

The service provider of your Calling Card account requires a specific sequence of numbers to be dialed before your call is completed. Dialing sequence sets up the needed format.

To create dialing instructions:

- From the standby mode, press Menu, scroll to Settings, and press Select.
 - or -
 - From Step 6 above, skip to Step 5 below.
- Scroll to Call settings, press Select, scroll to Calling card, and press Select.
- 3. Enter your security code and press **OK**.
- Scroll to Card A (or another card), press Options, scroll to Edit, and press OK.
- 5. Scroll to Dialing sequence and press Select.
- Scroll to Access no. + phone no. + card no. (or other dialing sequence required by that account provider) and press Select.
- 7. Enter the first required number and press **OK**.
- 8. Enter the next required number and press **OK** to save. (The phone number, **phone no.**, is selected when you actually make a call using this Calling Card account.)

Placing a Calling Card Call

After setting up the Calling Card and its dialing instructions, you are ready to place a phone call using your Calling Card.

To use your calling card account:

- From the Calling card menu, scroll to select a calling card and press Options.
- Scroll to Select and press OK. (A Card ready for use message is displayed.)
- **3.** Enter the phone number you want to call.
- Press and hold for a few seconds until Card call... is displayed.
- **5.** When you hear a tone or system message, press **0K**.

PCS Service Features



PCS Service Features: The Basics

In This Section

- Using Voicemail
- Using Caller ID
- Responding to Call Waiting
- Making a Three-Way Call
- Using Call Forwarding

Now that you've mastered your phone's fundamentals, it's time to explore the calling features that enhance your PCS Service. This section outlines your basic PCS Service features.

Using Voicemail

Setting Up Your Voicemail

All unanswered calls to your PCS Vision Phone are automatically transferred to your voicemail, even if your phone is in use or turned off. Therefore, you will want to set up your PCS Voicemail and personal greeting as soon as your PCS Vision Phone is activated.

To set up your voicemail:

- 1. Press and hold $\frac{1}{nn}$ for two seconds.
- 2. Follow the system prompts to:
 - Create your pass code.
 - Record your greeting.
 - Record your name announcement.
 - Choose whether to activate One-Touch Message Access (a feature that lets you access messages simply by pressing one key, bypassing the need for you to enter your pass code).

Note: The voicemail setup process may vary in certain Affiliate areas.

Voicemail Notification

There are several ways your PCS Vision Phone alerts you of a new message:

- By displaying a message on the screen.
- By sounding the assigned ringer type.
- By displaying at the top of your screen.

New Voicemail Message Alerts

When you receive a new voice message, your phone alerts you and prompts you to call your voicemail.

To call your voicemail:

- 1. Press and hold $\frac{1}{00}$.
- As soon as you hear your own greeting message, press and hold
 *+ . (You will be prompted to enter your pass code. Follow the prompts.)

Tip:

You can also press **Listen** when you receive notification of new voicemail messages.

When the phone is turned on, and an incoming call was missed, "New voice message" is displayed on your screen.

To display your missed calls:

▶ Press Listen.

Important:

When you are roaming off the Sprint Nationwide PCS Network, you may not receive notification of new voicemail messages. It is recommended that you periodically check your voicemail by dialing 1 + area code + your PCS Phone Number. When your voicemail answers, press *_ and enter your pass code. You will be charged roaming rates when accessing voicemail while roaming off the Sprint Nationwide PCS Network.

Note:

Your phone accepts messages even when it is turned off. However, you are only notified of new messages when your phone is turned on and you are in a PCS Service Area.

Retrieving Your Voicemail Messages

You can review your messages directly from your PCS Vision Phone or from any other touch-tone phone. To dial from your PCS Vision Phone, you can either speed dial your voicemail or use the menu keys.

Using One-Touch Message Access

 \triangleright Press and hold $\frac{1}{\omega}$ for two seconds. (Follow the system prompts.)

Note:

You are charged for airtime minutes when you are accessing your voicemail from your PCS Vision Phone.

Using a Phone Other Than Your PCS Phone to Access Messages

- 1. Dial your PCS Phone Number.
- 2. When your voicemail answers, press *+ .
- 3. Enter your pass code.

Tip:

When you call into voicemail you first hear the header information (date, time, and sender information) for the message. To skip directly to the message, press 4 during the header.

Voicemail Button Guide

Here's a quick guide to your keypad functions while listening to voicemail messages. For further details and menu options, see "Voicemail Menu Key" on page 136.

1	2 abc	3 def
Date/Time	Send Reply	Advance
4 ghi Replay	5 _{jkl} Rewind	6 mno Forward
7 _{pqrs} Erase	8 ^{tuv} Call Back	9 _{wxyz} Save
*,	0	⊕ #
Cancel	Help	Skip

Voicemail Options

Your PCS Vision Phone offers several options for organizing and accessing your voicemail.

Using Expert Mode

Using the Expert Mode setting for your personal voicemail box helps you navigate through the voicemail system more quickly by shortening the voice prompts you hear at each level.

To turn Expert Mode on or off:

- 1. Press and hold $\frac{1}{\omega}$ to access your voicemail. (If your voicemail box contains any new or saved messages, press $*_+$ to access the main voicemail menu.)
- 2. Press $\frac{3}{def}$ to change your Personal Options, following the system prompts.
- **3.** Press 4 for Expert Mode.
- **4.** Press $\frac{1}{10}$ to turn Expert Mode on or off.

Setting Up Group Distribution Lists

Create up to 20 separate group lists, each with up to 20 customers.

- 1. Press and hold $^1_{\omega}$ to access your voicemail. (If your voicemail box contains any new or saved messages, press $^*_+$ to access the main voicemail menu.)
- 2. Press $\frac{3}{def}$ to change your Personal Options, following the system prompts.
- 3. Press $\frac{2}{abc}$ for Administrative Options.
- **4.** Press $\frac{5}{ikl}$ for Group Distribution Lists.
- **5.** Follow the voice prompts to create, edit, rename, or delete group lists.

PCS Callback

Return a call after listening to a message without disconnecting from voicemail.

▶ Press ⁸/_{tuv} after listening to a message. (Once the call is complete, you're returned to the voicemail main menu.)

Voicemail-to-Voicemail Message

Record and send a voice message to other PCS Voicemail users.

- 1. From the main voicemail menu, press $\frac{2}{abc}$ to send a message.
- **2.** Follow the voice prompts to enter the phone number.
- **3.** Follow the voice prompts to record and send your voice message.

Voicemail-to-Voicemail Message Reply

Reply to a voice message received from any other PCS Voicemail user.

- 1. After listening to a voice message, press $\frac{2}{abc}$.
- 2. Follow the voice prompts to record and send your reply.

Voicemail-to-Voicemail Message Forwarding

Forward a voice message, except those marked "Private," to other PCS Voicemail users.

- 1. After listening to a message, press $\frac{6}{mno}$.
- 2. Follow the voice prompts to enter the phone number.
- Follow the voice prompts to record your introduction and forward the voice message.

Voicemail-to-Voicemail Receipt Request

Receive confirmation that your voice message has been listened to when you send, forward, or reply to other PCS users.

- 1. After you have recorded a message, press $\frac{1}{\omega}$ to indicate you are satisfied with the message you recorded.
- **2.** Press $\frac{4}{qhi}$ to mark receipt requested.
- 3. Press $\frac{1}{90}$ to send your voicemail message.

Continue Recording

When leaving a voice message, you can choose to continue recording even after you've stopped.

▶ Press ⁴/_{ghi} to continue recording. (Pressing ¹/_{un} indicates you are satisfied with the message you recorded.)

Extended Absence Greeting

When your phone is turned off or you are off the Sprint Nationwide PCS Network for an extended period, this greeting can be played instead of your normal personal greeting.

- 1. From the main voicemail menu, press ³/_{def} for Personal Options.
- **2.** Press $\frac{3}{def}$ for Greetings.
- 3. Press $\frac{3}{def}$ to record an Extended Absence Greeting.

Voicemail Menu Key

Following the prompts on the voicemail system, you can use your keypad to navigate through the following voicemail menu.

Listen Date/Time Send Reply Advance Replay Rewind 6 Forward Message 7 Erase 8 Callback 9 Save **Options** 0 Send a Message Personal Options Notification Options Phone Notification Numeric Paging to a PCS Phone * Return to Previous Menu Administrative Options Skip Passcode Autoplay

Autoplay

Message Date & Time On/Off

Change Passcode thange Passcode **Group Distribution List** * Return to Previous Menu Greetings Personal Greetings Recorded Name Announcement Extended Absence Greeting *, Return to Previous Menu 4 Expert Mode On/Off Place a Call *₊ Exit

Using Caller ID

Caller ID allows people to identify a caller before answering the phone by displaying the number of the incoming call. If you do not want your number displayed when you make a call, just follow these easy steps.

To block your phone number from being displayed for a specific outgoing call:

- 1. Press $*_{+}$ $\underset{mno}{\mathsf{E}}$ $\underset{pqrs}{\mathsf{7}}$.
- 2. Enter the number you want to call.
- 3. Press .

To permanently block your number, call PCS Customer Solutions.

Responding to Call Waiting

When you're on a call, Call Waiting alerts you of incoming calls by sounding two beeps. Your phone's screen informs you that another call is coming in and displays the caller's phone number (if it is available and you are in digital mode).

To respond to an incoming call while you're on a call:

- Press . (This puts the first caller on hold and answers the second call.)
- **2.** To switch back to the first caller, press **3** again.

- or -

Press to end your first call, then press to answer the incoming call.

Tip:

For those calls where you don't want to be interrupted, you can temporarily disable Call Waiting by pressing $*_+$ $^7_{pqrs}$ $^0_{pqrs}$ before placing your call. Call Waiting is automatically reactivated once you end the call.

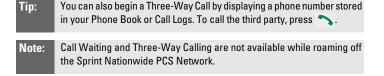
Making a Three-Way Call

With Three-Way Calling, you can talk to two people at the same time. When using this feature, the normal airtime rates will be charged for each of the two calls.

To make a Three-Way Call:

- Enter a phone number you wish to call and press . (The number is dialed.)
- Once you have established the connection, press Options, scroll to Three-way call, and press Select.
- 3. Dial the second number you wish to call and press \(^\circ\).
- When you're connected to the second party, press again to begin your three-way call.

If one of the people you called hangs up during your call, you and the remaining caller stay connected. If you initiated the call and are the first to hang up, all three callers are disconnected.



Using Call Forwarding

Call Forwarding lets you forward all your incoming calls to another phone number – even when your phone is turned off. You can continue to make calls from your phone when Call Forwarding is activated.

To activate Call Forwarding:

- 1. Press $*_{+}$ 7_{pqrs} 2_{abc} and enter the area code and phone number to which your future calls should be forwarded.
- 2. Press . (You will see a message and hear a tone to confirm the activation of Call Forwarding.)

To deactivate Call Forwarding:

- 1. Press *+ 7 2 0.
- Press . (You will see a message and hear a tone to confirm the deactivation.)

Note: You are charged a higher rate for calls you have forwarded.

PCS Vision

In This Section

- Getting Started With PCS Vision
- Using Picture Mail
- Understanding Messaging
- Using SMS Text Messaging
- Using PCS Mail
- Accessing Email
- Using Instant Messaging
- Experiencing Online Chat

- Downloading Premium Content
- Accessing Games
- Accessing Ringers
- Accessing Screen Savers
- ♦ Exploring the Web
- Using PCS Business Connection
- PCS Vision FAQs

PCS Vision[™] brings you clarity you can see and hear with advanced multimedia services. These features, including PCS Messaging, games, downloadable ringers and screen savers, Web access, and PCS Business Connection[™], are easy to learn and use. The rich, colorful graphic experience is visually comparable to your home or office computer. Clearly, it's a whole new way to look at wireless.

This section introduces these advanced services and walks you through the necessary steps to start taking advantage of PCS Vision.

Getting Started With PCS Vision

With your PCS Vision Phone and PCS Service, you are ready to start enjoying the advantages of PCS Vision. This section will help you learn the basics of using your PCS Vision services, including managing your User Name, launching a Vision connection, and navigating the Web with your PCS Vision Phone.

Your User Name

When you buy a PCS Vision Phone and sign up for service, you're automatically assigned a User Name. A User Name is typically based on your name and a number, followed by "@sprintpcs.com." For example, the third John Smith to sign up for PCS Vision services might have jsmith003@sprintpcs.com as his User Name. If you want a particular User Name, you can visit www.sprintpcs.com and get the name you want – as long as nobody else has it.

When you use PCS Vision services, your User Name is submitted to identify you to the Sprint Nationwide PCS Network. The User Name is also useful as an address for PCS Mail, as a way to personalize Web services, and as an online virtual identity.

Note:

If you already have a PCS Mail User Name, that will automatically become your PCS Vision User Name.

Your User Name will be automatically programmed into your PCS Vision Phone. You don't have to enter it.

Finding Your User Name

If you aren't sure what your PCS Vision User Name is, you can easily find it online or on your PCS Vision Phone.

To find your User Name:

- At <u>www.sprintpcs.com</u>. Sign on to your account using your PCS Phone Number and Password. Your User Name appears in the top banner, next to your phone number.
- On your PCS Vision Phone. You can find your User Name (User ID)
 in the Settings main menu under User details in the Phone details
 submenu.

Note:

To access the phone's main menu, press **Menu** from the standby mode. Menu items may be selected by highlighting them with the navigation key and pressing **Select**.

Launching a PCS Vision Connection

To launch a PCS Vision connection:

▶ Press Menu, scroll to Web, and press Connect.

Shortcut: You can also press) to launch the Web.

Your PCS Vision connection will launch and the **PCS Vision** Home page will display.)

The PCS Vision Home Page



Note:

If Net Guard is enabled and displayed (see "Net Guard" on page 143), select **OK** (right selection key) to continue and launch the Web.

If you had a previous PCS Vision connection, the last page you visited (for example, SMS Text Messaging or ESPN Top News) will display when you launch your browser. Though the browser is open, you are not currently in an active data session—that is, no data is being sent or received. As soon as you navigate to another page, the active session will launch.

Ending a PCS Vision Connection

To end your Web session:

- From the browser, press Menu. (The Navigate pop-up menu is displayed.)
- Scroll to Exit web and press Select. (The browser will close and the connection will become dormant.)

Shortcut:

You can also press and hold (end key) to end your session.

Clearing the Cache

A cache is a memory location that is used to store data temporarily. If you have tried to access or have accessed confidential information requiring passwords, empty the cache after each use. The information or services you accessed is stored in the cache.

To empty the cache:

- From the browser, press Menu. (The Navigate pop-up menu is displayed.)
- 2. Scroll to Advanced... and press Select.
- 3. Scroll to **Clear**, press **Select**, scroll to **Cache**, and press **Pick**. (This places an "X" in the check box.)
- Scroll to highlight Clear, press Select, and confirm you decision by pressing Select again.

Net Guard

When you first connect to the Web, the Net Guard will appear to confirm that you want to connect. This feature helps you avoid accidental connections. You can disable the Net Guard in the future by selecting **Auto-connect** when the Net Guard is displayed.

To change your Net Guard settings:

- 1. Press Menu, scroll to Settings, and press Select.
- Scroll to PCS Vision, press Select, scroll to Net Guard, and press Select.
- 3. Select **On** to activate the Net Guard.
 - or -

Select **Off** to deactivate the Net Guard.

Press OK.

Note:

When enabled, the Net Guard appears only once per session. The Net Guard does not appear if the phone is merely reconnecting due to a time-out.

PCS Vision Connection Status and Indicators

Your phone's display lets you know the current status of your PCS Vision connection through indicators which appear at the top of the screen. The following symbols are used:

- The PCS Vision connection is active and your phone is sending data.
- The PCS Vision connection is active and your phone is receiving data.
- The PCS Vision connection is dormant (no data is being sent or received). Though not currently active, when dormant, the phone can restart an active connection quickly; voice calls can be made and received.

When a PCS Vision connection is active, incoming voice calls go directly to voicemail; outgoing voice calls can be made, but the PCS Vision connection will terminate.

If no indicator appears, your phone does not have a current PCS Vision connection. To launch a connection, see "Launching a PCS Vision Connection" on page 142.

Navigating the Web

Navigating through menus and Websites during a PCS Vision session is easy once you've learned a few basics. Here are some tips for getting around:

Softkeys

During a PCS Vision session, the bottom line of your phone's display contains one or more softkeys. These keys are shortcut controls for navigating around the Web, and they correspond to the selection keys directly below the phone's display screen.



Depending on which Websites you visit, the labels on the softkeys may change to indicate their function.

To use softkeys:

▶ Press the desired selection key. (If an additional pop-up menu appears when you press the selection key, select the menu items using your keypad [if they're numbered] or by highlighting the option and pressing **Select**.)

PCS Vision Home Page



Scrolling

As with other parts of your phone's menu, you'll have to scroll up and down to see everything on some Websites.

To scroll line by line or link by link through Websites:

```
To scroll up, press 	or (.
- or -
To scroll down, press 	or ).
```

Selecting

Once you've learned how to use softkeys and scroll, you can start navigating the Web.

To select on-screen items:

▶ Use the navigation key to highlight the desired item, then press the desired selection key (or press Select).

Tip:

You'll find that the left softkey is used primarily for selecting items. This softkey is often labeled **Select**.

If the items on a page are numbered, you can use your keypad (number keys) to select an item. (The tenth item in a numbered list may be selected by pressing O on your phone's keypad, even though the number 0 doesn't appear on the screen.)

Links, which appear as <u>underlined text</u>, allow you to jump to different Web pages, select special functions, or even place phone calls.

To select links:

▶ Highlight the link and select the appropriate softkey.

Going Back

To go back one page:

▶ From the browser, press Menu, scroll to Back on the pop-up menu, and press Select.

- or -

Press .

Note:

Tap **Clear** to delete text (like a Backspace key), or press and hold **Clear** to delete the entire text you entered.

Going Home

To return to the PCS Vision Home page from any other Web page:

▶ Press Menu, scroll to Home, and press Select.

- or -

Press to back up to the previous page as many times as necessary to reach the **PCS Vision** home page.



Using Picture Mail

Your PCS Vision Picture Phone gives you the ability to take pictures, view them using the phone's display, and instantly send them to your friends and family. It's as easy to use as a traditional point-and-click camera.

In addition to sending your pictures to friends and family, you can also send them to a Picture Mail Website for storage or upload them to a personal Website. Cameras can take and store pictures and the image quality is similar to what you see on your computer screen.

Taking and Viewing Pictures

To take and view pictures with a camera phone:

▶ See Section 2J: "Using Your Phone's Built-in Camera" on page 102.

Sharing Picture Mail From Your PCS Phone

Creating Your Picture Mail Password

The first time you use any of the Picture Mail management options involving the Picture Mail Website, you will need to establish a password using your PCS Vision Picture Phone. This password will also allow you to sign on to the Picture Mail Website at picturemail.sprintpcs.com to access and manage your uploaded pictures.

To create your Picture Mail password:

- 1. Press Menu, scroll to Pictures, and press Select.
- 2. Scroll to My pictures and press Select.
- 3. Scroll to Stored in camera and press Select.
- Select a picture, press Options, scroll to Upload, and press Select. (You will be prompted to create a Picture Mail password.)

Note: If your PCS Service Plan does not include Picture Mail, you will first be prompted to subscribe to the service for an additional monthly charge.

5. Enter a four- to eight-digit password and press **0K**. (You will be prompted to confirm your password.)

Tip: Write down your Picture Mail password in a secure place.

6. Please wait while the system creates your account.

Once you have received confirmation that your account has been successfully registered, you may upload and share pictures and access the Picture Mail Website.

Sending Picture Mail From Your PCS Vision Picture Phone

To send Picture Mail from your phone:

- 1. Press Menu, scroll to Messaging, and press Select.
- **2.** Scroll to **Create Picture Mail** and press **Select**. (Pictures stored in your phone's camera are displayed.)
- Scroll to select a picture, press Options, scroll to Insert, and press Select.
- 4. Scroll to Add number and press Select.
- To select a recipient from your Contacts list, press Search, highlight a contact, and press Select.
 - or -
 - Enter the recipient's PCS Vision picture phone number and press **0K**.
- **6.** Scroll to highlight the recipient and press **Options**.
- 7. Scroll to **Send** and press **Select**. (Your message will be sent.)

Accessing the Picture Mail Website From Your Computer

From the Website, you can share pictures, edit album titles and picture captions, organize and move images, and much more.

Picture management tools are also available to improve or customize your pictures. You'll be able to lighten, darken, crop, antique, add comic bubbles and cartoon effects, and use other features to transform your pictures.

To connect to the Picture Mail Website from your computer:

➤ From your computer, sign on to <u>picturemail.sprintpcs.com</u>. (You will first need to register through your PCS Vision Picture Phone to view the Picture Mail Website; see "Creating Your Picture Mail Password" on page 148.)

Note:

A monthly charge will apply for your use of Picture Mail services. See your PCS Service Plan for details.



Understanding Messaging

Now you can send and receive emails and text messages and participate in Web-based chatrooms right from your PCS Vision Phone. Messaging allows you to stay connected to friends, family, and co-workers 24 hours a day anywhere on the Sprint Nationwide PCS Network

Message Types

There are many types of text messaging available on your phone. These appear on your screen and include numeric messages (pages), Messages, Updates, and Mail.

(PCS Voicemail provides voicemail-to-mailbox messaging. For information on using your phone's voicemail feature, see "Using Voicemail" on page 130.)

Message Folders

Incoming Updates and numeric pages are stored in folders in your phone's **Messaging** menu. You may add your own folders or use the phone's default folders.

To add a new folder:

- From the standby mode, press Menu, scroll to Messaging, and press Select.
- 2. Scroll to Messages and press Select.
- 3. Scroll to **My folders** and press **Select**. (If there are no folders, the message "(empty)" displays.)
- Press Options, scroll to Add folder, press Select, type a name for the folder, and press OK.

To edit a folder name:

- From the standby mode, press Menu, scroll to Messaging, and press Select.
- 2. Scroll to Messages and press Select.
- 3. Scroll to My folders, press Select, scroll to the folder, and press Options.
- 4. Scroll to Rename folder and press Select.
- 5. Modify the folder name and press **OK**.

Erasing Messages

To erase messages:

- From the standby mode, press Menu, scroll to Messaging, and press Select.
- 2. Scroll to Messages and press Select.
- 3. Scroll to Delete messages and press Select
- 4. Scroll to select one of the following categories:
 - AII
 - All read
 - All unread
 - Inbox
 - Sent items
 - Archive
 - (folder name you created)
- **5.** Press **Select** to delete the category and press **OK** to confirm your decision.

Signing Up for Updates

With Updates, you can have news and information sent directly to your PCS Phone at the times you choose.

To select the information you want to send to your PCS Vision Phone:

- 1. Log on to the Internet from your computer.
- 2. Go to the site from which you want to receive information. (A few of the sites you can visit are America Online®, Yahoo!®, MSN® and eBay®. The location where you request updates within each site will vary.)
- **3.** Where indicated on the site, input your 10-digit PCS Phone Number followed by "@messaging.sprintpcs.com." (For example: 5551234567@messaging.sprintpcs.com.)

Upon completing the registration process, you should begin receiving updates on your PCS Phone as requested.

Using SMS Text Messaging

With SMS Text Messaging, you can use a person's wireless phone number to send instant text messages from your PCS Vision Phone to their messaging-ready phone—and they can send messages to you. When you receive a new message, you'll automatically be notified with a one-way text message.

In addition, SMS Text Messaging includes a variety of preset messages, such as "I'm running late, I'm on my way," that make composing messages fast and easy. You can also customize your own preset messages (up to 100 characters) from your PCS Vision Phone or at www.sprintpcs.com.

Creating a Short List

You can add frequently contacted recipients to your Short List. Then when you compose SMS text messages, you can select them from a convenient list.

To add someone to your short list:

1. From the Vision Home page, scroll to Messaging and press Select.

Messaging Page



- 2. Scroll to Short Mail and press Select.
- Scroll to Settings, press Select, scroll to Edit Short List, and press Select.
- **4.** To add a new name, scroll to **Add new name**, press **Select**, type in an alias (a nickname for the sender), their first name, last name, and phone number.

Note: Press the of # key to select the the recipient's phone number. Press the of # key again to change the character input mode.

5. Scroll to Save, press Select, scroll to Done, and press Select.

6. To delete a name, select it from your SMS Text Messaging list, scroll down to Erase, and press Select. Press Select again to confirm your decision.

Composing SMS Text Messages

To compose an SMS text message:

- 1. Launch the browser by pressing).
- From the Vision Home page, scroll to Messaging and press Select.
- Scroll to Send a Message and press Select. (The Short Mail menu is displayed.)
- 4. Scroll to Compose and press Select.
- Scroll to the To button, press Select to view and select a recipient's wireless phone number from your short list, and press Done.
 - or -
 - Scroll to the text box under the **To** button, type the wireless phone number of the person to whom you're sending a message, and press **Done**.
- In the text box under Message, compose a message or use the preset messages or icons.
 - To type a message, highlight the Message text box, use your keypad to type a message, and press Done when finished. (See "Entering Text" on page 29.)
 - To use a preset message or "emoticon," highlight the down arrow in the Insert window, and press Select. Select
 Pre-set Msgs or Icons, press Select, then select Go. Choose the message or emoticon you'd like to insert and select OK.
- 7. Review your message, scroll to **Send**, and press **Select**.

Note:

Although your message was sent, there is no certainty that it was received by the recipient. The service area, service conditions, phone features compatibility, and other factors may prevent your message from being received.

Accessing SMS Text Messages

When you receive a text message, you will see "1 message received" on your display screen. (An alert tone my also be heard).

Tip:

You can go directly to your Web inbox by selecting **E-mail** from the **Messaging** menu on your phone.

To read an SMS text message when it arrives:

- 1. Press **Show**. (The Inbox will open, with the most recent message highlighted and at the top of the listing.)
- 2. Press **Select** to display the message.

To read a n SMS text message at a more convenient time:

- 1. From the standby mode press **Menu**.
- 2. Scroll to Messaging and press Select.
- 3. Scroll to Text messages and press Select.
- 4. Scroll to **Inbox** and press Select.
- 5. Scroll to the message you want to read and press **Select**.

After reading a message, it can be deleted by pressing **Options**, selecting **Delete**, and following the prompts.

To reply to an SMS text message:

- Launch the browser by pressing) and, from the Vision Home page, scroll to Messaging, and press Select.
- 2. Scroll to PCS Mail Inbox and press Select.
- 3. Scroll to **Inbox** and press **Inbox**.
- 4. Scroll to the message and press **Select** to open it.
- **5.** With the message open in the **Short Mail** page, scroll to **Reply** and press **Select**. (See "Composing SMS Text Messages" on page 154.)

Using Preset Messages

Preset messages make sending text messages to your friends, family, and co-workers easier than ever.

To add and/or edit preset messages:

- Launch the browser, and from the Vision Home page, scroll to Messaging and press Select.
- 2. Scroll to Short mail and press Select.
- 3. Scroll to Settings and press Select.
- 4. Scroll to Pre-set Message and press Select.
- **5.** From the **Pre-set Messages** menu, add a new message, or edit an existing one.
 - To add a new message, scroll to (Add new), and press Select. Type your message, press Done, scroll to Save, and press Select. (Your new message is added to the list.)
 - To edit an existing message, scroll to the message, press
 Select, edit the message, and press Save when finished.

Note:

You may also add or edit preset messages in the "Manage My Account" area at www.sprintpcs.com.

Using PCS Mail

With PCS Mail, you can set up an account at no additional charge and perform many of the typical email functions from your PCS Vision Phone that you can from your personal computer.

You can manage your PCS Mail account from your PCS Vision Phone or from your personal computer at www.sprintpcs.com. You can also access other select email providers from the Web through your PCS Mail.

Accessing PCS Mail Messages

To access PCS Mail messages:

- From the standby mode, press Menu, scroll to Messaging, and press Select.
- Scroll to E-mail and press Select. (The browser will launch, and if you're a first-time user, your phone will prompt you to set up your PCS Mail account by establishing a User Name and password.)
- 3. To view your messages, scroll to **Inbox** and press **Inbox**.
- Scroll to select the message you wish to read and press Select. (The message opens.)
- Once you've read a message, scroll to the bottom of the message to use the quick actions (Reply, Reply All, Forward, Erase, Add to Folder, or Main).

Composing PCS Mail Messages

To compose and send a PCS Mail message:

- From the PCS Mail menu (see Steps 1-2 above), scroll to Compose and press Compose.
- 2. Scroll to the text box under **To** and enter the email address of the person to whom you're sending the message.
- 3. Scroll to Subject and enter the subject.
- 4. Scroll to **Message** and enter your message.
- Scroll to the **Send** button and press **Select** when your message is ready to be delivered.

Accessing Email

With PCS Vision, you can use popular email services such as AOL* Mail, Yahoo!* Mail, MSN* Hotmail, and EarthLink* to keep in touch even while you're on the go.

Using Email

To access email providers from your PCS Vision Phone:

- Launch the browser, scroll to Messaging, and press Select. (The Messaging menu is displayed.)
- 2. Scroll to Email and press Select.
- Scroll to an email provider, such as AOL Mail, Yahoo! Mail, MSN Hotmail, or Earthlink, and press Select.
- 4. Use your keypad to enter the required sign-in information for the selected provider, such as user name, email address, and/or password, and select Sign In. (Your mailbox for the selected provider will display.)

Note:

The information required for sign in will vary depending on the email provider you are accessing.

Follow the onscreen instructions to read, reply to, compose, send, and manage your email account.

Using Instant Messaging

PCS Vision also provides you with access to popular instant messaging (IM) clients, including AOL^* Instant Messenger^M and Yahoo! Messenger.

Accessing Instant Messaging

To access instant messaging clients from your PCS Vision Phone:

- Launch the browser, scroll to Messaging, and press Select. (The Messaging menu is displayed.)
- 2. Scroll to Instant Messaging and press Select.
- **3.** Select an email provider, such as AOL Instant Messenger or Yahoo! Messenger.
- 4. Use your keypad to enter the required sign-in information for the selected provider, such as user name and/or password, and follow the prompts.

Note: The information required for sign in will vary depending on the instant messaging provider you are accessing.

5. Follow the onscreen instructions to read, reply to, compose, send, and manage your instant messaging account.

Experiencing Online Chat

PCS Vision gives you the ability to join wireless chatrooms from your PCS Vision Phone, to send text messages and icons to chatroom participants, or to launch a one-on-one (private) chatroom.

To access a chatroom from the browser:

- Launch the browser, scroll to Messaging, and press Select. (The Messaging menu is displayed.)
- Scroll to Chat and press Select. (A DISCLAIMER message for Wireless Chat is displayed.)
- After reading the entire message, if you agree to its terms, press Agree. (After a few seconds, a list of chatrooms will be displayed.
 or -
 - If you do not agree with its terms, press **Menu** and navigate to another page.
- From the chatroom list, select a chatroom (for example, Friends or Singles) and press Select.
- 5. Use your keypad to enter a nickname, scroll to Enter, and press Link. (Once in the chatroom, you may scroll through the postings to read messages from other chatroom participants.)

To post a message:

- 1. Once in the chatroom, scroll to **Add text** and press **TXT**.
- 2. Enter your message.
- Scroll to Send and press Link. (Your message is added to those in the chatroom.)

To set up a private chatroom:

- 1. Once in the chatroom, scroll to select 1->1 and press 1->1.
- **2.** Scroll the list to select a chatter with whom you'd like to launch a private chatroom and press **Contact**.

To exit a chatroom:

▶ From a chatroom, scroll to **Leave Room** and press **Leave**.

Note:

To avoid inadvertent data usage charges, you should sign out of chatrooms (**Leave**) when you are ready to exit.

Downloading Premium Content

With PCS Vision and your new PCS Vision Phone, you have access to a dynamic variety of Premium Service content such as downloadable Games, Ringers, Screen Savers, and other applications. The basic steps required to access and download Premium Service content are outlined below.

Accessing the Download Menus

To access the PCS Vision download menus:

- From the standby mode, press Menu, scroll to Downloads, and press Select.
- Select the type of file you wish to download (Screen Savers, Ringers, Games, or Applications) and press Select.
- Select Get New and press Select. (The browser will launch and take you to the corresponding download menu.)

To access the PCS Vision download menus from the Web browser:

- From the Vision Home page, scroll to Downloads and press Select.
- 2. Select Games, Ringers, Screen Savers, or Applications to go to their corresponding download menu. (For more information on navigating the Web, see "Navigating the Web" on page 145.)

Selecting an Item to Download

You can search for available items to download in a number of ways:

- Featured displays a rotating selection of featured items.
- Browse Category allows you to narrow your search to a general category, such as Movie/TV Themes for Ringers or College Logos for Screen Savers. (There may be several pages of available content in a list. Select Next 9 to view additional items.)
- Search allows you to use your keypad to enter search criteria to locate an item. You may enter an entire word or title or perform a partial-word search (for example, entering "goo" returns "Good Ol' Boy," "The Good, the Bad, and the Ugly," and "Goofy Club").

Downloading an Item

Once you've selected an item you wish to download, highlight it and press **Select**. You will see a summary page for the item including its title, the vendor, the download detail, the file size, and the cost. Links allow you to view the **License Details** page, which outlines the price, license type, and length of license for the download, and the **Terms of Use** page, which details the Premium Services Terms of Use and your responsibility for payment.

To download a selected item:

- From the information page, select Buy, to purchase the item, or Get It, if the item is free. (If you have not previously purchased an item, you will be prompted to create your purchasing profile.)
- **2.** Confirm your purchase and the charge (if applicable) by reviewing the **Confirmation** screen. (You will be informed that the downloaded item has been stored in **My Content Manager**.)
- **3.** Select **Download** to initiate the download of the item. (You will see a series of browser screens, ending with the Download screen, which lists the item name, vendor, version, size, and type.)
- 4. Select Next (right selection key) to download the item. (You will see another series of screens detailing the download initiation, progress [in kilobytes], and saving process. When the Completed screen appears, the item has been successfully downloaded to your phone.)
- **5.** Select **Use** (left selection key) to assign the downloaded item (or to play, in the case of a game).
 - or -

Select **Shop** (right selection key) to look for other items to download.

- or -

To quit the browser and return to the standby mode, press **Menu**, scroll down to **Exit web**, and press **Select**.

Games Accessing Games

You can play a variety of entertaining and graphically-rich games on your PCS Vision Phone. New games are easy to download and play.

Tip:

For complete instructions on downloading, see "Downloading Premium Content" on page 161.

Downloading Games

To download an available game to your phone:

- From the standby mode, press Menu, scroll to Downloads, and press Select.
- Scroll to the Games folder and press Select. (A list of games is displayed.)
- 3. Highlight **Get New** and press **Select**. (The browser will launch and take you to the Games download menu.)
- 4. Use your navigation key to highlight and select a game you wish to download. (For more information on navigating the Web, see "Navigating the Web" on page 145.)
- Select Buy from the item information page. (When the Completed screen appears, the game has been successfully downloaded to your phone.)

Note:

If you have not previously purchased an item, you will be prompted to create your purchasing profile.

- **6.** Select an option to continue:
 - Select Use to quit your Vision session and launch the game.
 - Select Shop to browse for other items to purchase.
 - Press END to quit the browser and return to the standby mode.

Playing Games

To play a downloaded game on your PCS Phone:

- From the standby mode, press Menu, scroll to Downloads, and press Select.
- Scroll to the Games folder and press Select. (A list of games is displayed.)
- **3.** Scroll the list to select a game, press **Options**, scroll to **Play**, and press **Select**. (The game will open.)
- Select Yes and press Select if a prompt displays the days remaining on the game license and asks if you want to continue.
- **5.** To understand how to play the game, scroll to **Instructions** and press **Select**. (An explanation of how to play the game is displayed.)

- or -

To begin a game, scroll to New game and press Select.

Use the navigation keys to scroll through your instructions and press **Back** to return to the previous screen. (You can press **New game** to begin a game or press **High scores** to review the high scores of previous games you played.)

To quit a game:

▶ When you are finished playing, press <a>♠ , then press Yes.



Accessing Ringers

You can personalize your PCS Vision Phone by downloading and assigning different ringers to number in your address book.



For complete instructions on downloading, see "Downloading Premium Content" on page 161.

Downloading Ringers

To download an available ringer to your phone:

- From the standby mode, press Menu, scroll to Downloads, and press Select.
- Scroll to the Ringers folder and press Select. (A list of games is displayed.)
- 3. Highlight **Get New** and press **Select**. (The browser will launch and take you to the Ringers download menu.)
- 4. Use your navigation key to highlight and select a ringer you wish to download. (For more information on navigating the Web, see "Navigating the Web" on page 145.)
- From the item information page, select Buy. (A confirmation page will notify you that the ringer has been purchased and is stored in My Content Manager.)

Note:

If you have not previously purchased an item, you will be prompted to create your purchasing profile.

- 6. To download the ringer, select **Download**.
- 7. From the Download screen, select Next (right selection key) to download the ringer. (When the Completed screen appears, the ringer has been successfully downloaded to your phone.)

Assigning Downloaded Ringers

You can assign downloaded ringers from the from the **Custom tone** and **Tone settings** menu.

To assign a downloaded ringer:

- ➤ See "Selecting Ringer Types for Voice Calls" on page 36.
 - See "Selecting Ringer Types for Messages" on page 36.

Note: You may assign a ringer to more than one type of call.

Purchasing Ringers

You can purchase ringers directly from your phone by following the instructions in "Downloading Premium Content" on page 161 or through www.sprintpcs.com.



Accessing Screen Savers

Download unique images to use as screen savers or make it easy to tell who's calling by assigning specific images to numbers in your address book.



For complete instructions on downloading, see "Downloading Premium Content" on page 161.

Downloading Screen Savers

To download an available Screen Saver to your phone:

- From the standby mode, press Menu, scroll to Downloads, and press Select.
- 2. Highlight Screen Savers and press Select.
- 3. Highlight **Get New** and press **Select**. (The browser will launch and take you to the Screen Savers download menu.)
- 4. Use your navigation key to highlight and select a Screen Saver you wish to download. (For more information on navigating the Web, see "Navigating the Web" on page 145.)
- From the item information page, select Buy. (A confirmation page will notify you that the Screen Saver has been purchased and is stored in My Content Manager.)

Note:

If you have not previously purchased an item, you will be prompted to create your purchasing profile.

- 6. To download the Screen Saver, select Download.
- 7. From the Download screen, select Next (right selection key) to download the Screen Saver. (When the Completed screen appears, the Screen Saver has been successfully downloaded to your phone.)

Note:

You may store a limited number of downloaded Screen Savers on your phone, depending on the file sizes. Additional downloads will be stored in **My Content Manager**.

Assigning Downloaded Screen Savers

Downloaded Screen Savers may be selected as wallpaper from the Settings menu.

To select a downloaded Screen Saver from the Settings menu:

▶ See "Changing the Display Screen" on page 40.

Note: You may assign a screen saver to more than one task.

Purchasing Screen Savers

You can purchase Screen Savers directly from your phone by following the instructions in "Downloading Premium Content" on page 161 or through www.sprintpcs.com.

Web

Exploring the Web

With Web access on your PCS Vision Phone, you can browse full-color graphic versions of your favorite Websites, making it easier than ever to stay informed while on the go. Follow sports scores, breaking news, weather, and shop on your PCS Vision Phone anywhere on the Sprint Nationwide PCS Network.

Note:

Your browser delivers web pages that are designed for Wireless Application Protocol (WAP), so not all web pages are viewable with your phone.

Contact your PCS Representative for further details or visit www.sprintpcs.com for more information on Internet access.

Browser services are not available while roaming off the Sprint Nationwide PCS Network.

Since your phone's display is small, the web content is different from what you may be used to seeing on a computer display.

In addition to the features already covered in this section, the PCS Vision Home page offers access to these colorful, graphically rich Web categories. Many sites are available under more than one menu—choose the one that's most convenient for you.

- News. Get up-to-the-minute news regarding finance, business, sports, and entertainment at sites like CNNtoGo, Bloomberg, USA Today, and Forbes.
- Weather. Access The Weather Channel to get current weather conditions and forecasts.
- Entertainment. Get the latest buzz on your favorite stars as well as movie and music reviews at Websites like E! Online, Pocket BoxOffice™, and TastNtalk.
- **Sports**. Enjoy current news, statistics, and sports scores, as well as updates of events in progress at ESPN and other sports sites.
- Finance. Use Websites like Bloomberg, Fidelity, and Forbes to get stock quotes, make trades, and check your bank account online.
- Travel. Access flight information and make dining arrangements from travel Websites like Saber and Fodors.

- Shopping. Browse or purchase from popular shopping Websites like Amazon or Edmunds.
- Tools. Use tools like Switchboard to access yellow pages, white pages – even reverse phone number look-up or use Google to search for other Websites or images.
- Business Links. Access your PCS Business Connection Personal or Enterprise Edition along with links to many business-related sites.
- My Account. Check minutes and PCS Vision usage, view your current invoice, or make a payment.
- **Search**. Use Google to search keywords, articles, and even images.

Using the Browser Menu

Navigating the Web from your phone using the PCS Vision Home page is easy once you get the hang of it. For details on how to navigate the Web, select menu items, and more, see "Navigating the Web" on page 145.

Although the PCS Vision Home page offers a broad and convenient array of sites and services for you to browse, not all sites are represented, and certain functions, such as going directly to specific Websites, are not available. For these and other functions, you will need to use the browser menu. The browser menu offers additional functionality to expand your use of the Web on your PCS Vision Phone.

Opening the Browser Menu

The browser menu may be opened anytime you have an active PCS Vision session, from any page you are viewing.



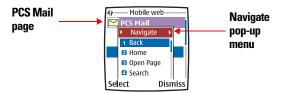
To open the browser menu:

▶ Press **Menu**. (The browser drop down menu opens.)

Note:

The 4-way navigation key is used to select menus and menu items.

The Navigate Pop-up Menu



Options available under the **Navigate** browser menu include:

- Back. Jumps back a page to the previous page you viewed.
- **Home**. Returns the browser to the PCS Vision Home page.
- Open Page. Allows you to navigate directly to a Website by entering its URL (Website address).
- **Search**. Launches a Google search.
- Mark Page. Displays the Title and URL (Website address) of the site you're currently viewing, and allows you to save it as a bookmark.
- Forward. Jumps forward a page to the previous page you viewed.
- **Refresh**. Reloads the current Web page.
- **Instructions**. Opens an instruction page.
- Exit Web. Closes the connection, leaving it dormant.

Creating a Bookmark

Bookmarks allow you to store the address of your favorite Websites for easy access at a later time.

To create a bookmark:

- Go to the Web page you want to mark. (You can select Open Page from the menu and navigate directly to a Website by entering its URL.)
- 2. Press Menu, scroll to Mark Page, and press Select.
- Use your keypad to edit the bookmark title and URL (if necessary) and select Save to save the bookmark.

Note: Bookmarking a page does not store the page contents, just its address.

Some pages cannot be bookmarked. Whether a particular Web page may be marked is controlled by its creator.

Accessing a Bookmark

To access a bookmark:

- From a Web page, press Menu. (The Navigate pop-up menu is displayed.)
- **2.** Press) . (The **Bookmarks** pop-up menu is displayed.)
- Scroll to highlight the bookmark you'd like to access and press Select.

Deleting a Bookmark

To delete a bookmark:

- From a Web page, press Menu. (The Navigate pop-up menu is displayed.)
- **2.** Press) . (The **Bookmarks** pop-up menu is displayed.)
- **3.** Scroll to highlight the bookmark you'd like to delete and press **Select**.
- 4. Scroll to **Delete** and press **Select**.
- **5.** Press **0K** to delete the bookmark.

Going to a Specific Website

To go to a particular Website by entering a URL (Website address):

- From a Web page, press Menu. (The Navigate pop-up menu is displayed.)
- 2. Scroll down to **Open Page** and press **Select**.
- 3. Use your keypad to enter the URL of the Website you wish to visit.
- 4. Select **Go** and press **Select**.

Note: Not all Websites are viewable on your phone.

Reloading a Web Page

To reload (refresh) a Web page:

- From a Web page, press Menu. (The Navigate pop-up menu is displayed.)
- 2. Scroll down to **Refresh** and press **Select**.

Restarting the Web Browser

If the Web browser appears to be malfunctioning or stops responding, you can usually fix the problem by simply exiting and restarting the browser.

To restart the Web browser:

- 1. Press and hold for to exit the browser.
- **2.** From the standby mode, press) to relaunch the browser.

3

PCS Business Connectionsm

Using PCS Business Connection

PCS Business Connection[™] Personal Edition gives you secure, real-time access to your Microsoft[®] Outlook[®] or Lotus Notes[®] company email, calendar, business directory, and personal contacts. You'll have the features and functions of your Microsoft Outlook and Lotus Notes so you can view, create, reply to, and delete email; schedule appointments; and look up phone numbers in real time, anywhere on the Sprint Nationwide PCS Network.

PCS Business Connection Personal Edition delivers the following:

- Business email access. Read, reply to, forward, delete, and compose your company email.
- Company directory and contacts. Search, view, call, and email contacts from your company's directory. Do all this and add/edit your personal contacts.
- Work calendar. Accept and decline meetings, view daily summaries and details, and navigate to various dates.
- Files/information on your PC. Browse folders, download, and view documents from any device using a PC browser or Pocket Internet Explorer.

PCS Business Connection Personal Edition requires no hardware or software installation on your company's network. Just install the PCS Business Connection Personal Edition software on your work PC. This allows data to be securely retrieved in real-time by your wireless device when connected to the Sprint Nationwide PCS Network. There is a monthly charge for PCS Business Connection and usage charges will also apply.

When your work PC isn't on, you can share connections with your co-workers so that you always have access to your email, calendar, and contacts. Your data remains secure behind the corporate firewall, and any changes you make on your wireless device are instantly updated on your company server without the need to synchronize.

Additional PCS Business Connection solutions are available for your company. For more details, visit www.businessconnection.sprintpcs.com.

PCS Vision FAQs

How will I know when my phone is ready for PCS Vision service?

Your User Name (for example, bsmith001@sprintpcs.com) will display by selecting Settings, Phone details, User details, and User address.

How do I sign-in for the first time?

You are automatically signed in to access PCS Vision services when you turn on your phone.

How do I know when my phone is connected to PCS Vision services?

Your phone automatically connects when PCS Vision service is used or an incoming message arrives. Your phone will also display the icon. (Connecting takes about 10-12 seconds.)

Can I make calls and use PCS Vision services at the same time?

You cannot use voice and PCS Vision services simultaneously. If you receive a call while PCS Vision service is active, the call will be forwarded to voicemail. You can place an outgoing call anytime, but it will interrupt any in-progress PCS Vision session.

When is my data connection active?

Your connection is active when data is being transferred. Outgoing calls are allowed; incoming calls go directly to voicemail. When active, the Thicon scrolls on your phone's display screen.

When is my data connection dormant?

If no data is received for 10 seconds, the connection goes dormant. When the connection is dormant, voice calls are allowed. (The connection may become active again quickly.) If no data is received for an extended period of time, the connection will terminate.

Can I sign out of data services?

You can sign out without turning off your phone; however you will not be able to browse the Web or use other PCS Vision services. While signed out, you can still place or receive phone calls, check voicemail, and use other voice services. You may sign in again at any time.

To sign out from the phone standby mode:

- 1. Press Menu, scroll to Settings, and press Select.
- Scroll to PCS Vision, press Select, scroll to Disable PCS Vision, and press Select.

SM

PCS Voice Command

In This Section

- Getting Started With PCS Voice Command
- Creating Your Own Address Book
- Making a Call With PCS Voice Command
- Accessing Information Using PCS Voice Command

With Sprint, the first wireless provider to offer innovative PCS Voice Command technology, reaching your friends, family, and co-workers has never been easier – especially when you're on the go. You can even listen to Web-based information such as news, stock quotes, weather, sports, and much more. Your voice does it all with PCS Voice Command.

This section outlines the PCS Voice Command service.

Getting Started With PCS Voice Command

With PCS Voice Command:

- You can store all your contacts' phone numbers, so you can simply say the name of the person you want to call.
- There's no need to punch in a lot of numbers, memorize voicemail passwords, or try to dial while you're driving.
- You can call anyone in your address book—even if you don't remember their phone number.

It's Easy to Get Started

▶ Just dial *+ from your PCS Vision Phone to activate the service and listen to the brief instructions directly from your phone. There is a monthly charge for PCS Voice Command.

Note:

Beginning Fall 2004, please dial $*_+$ $^2_{abc}$ to activate your PCS Voice Command service. You will continue to dial $*_+$ to place calls using PCS Voice Command.

Creating Your Own Address Book

You can program up to 500 names into your personal address book, with each name having up to five phone numbers. That's up to 2,500 phone numbers, and with the advanced technology of PCS Voice Command, you can have instant access to all of them.

There are four ways to update your address book:

- **Use Voice Recordings.** Simply dial *+ \(\sim \) and say, "Add name." You will then be asked to say the name and number you want to add to your personal address book. Your address book can store up to 20 voice recorded names at once.
- On the Web. With your PC, go to <u>www.talk.sprintpcs.com</u> for a fully functional Web-based address book to create and update your contacts.
- Use an Existing Address Book. Automatically merge address books from desktop software applications with Sprint SyncSM Services for no additional charge. Simply click on the "Click to synchronize" button within your PCS Voice Command personal address book at www.talk.sprintocs.com.
- Call Directory Assistance. If you don't have a computer or Internet access handy, you can have PCS Directory Assistance look up phone numbers for you and automatically add them to your address book. Just say "Call operator" and we'll add two names and numbers to your address book for our standard directory assistance charge.

Making a Call With PCS Voice Command

To make a call with PCS Voice Command:

- 1. Press *+ \(^\sigma\) and create your address book once you've signed up for PCS Voice Command. (You'll hear a tone followed by the prompt "Ready.")
- 2. After the "Ready" prompt, simply say, in a natural voice, "Call" and the name of the person or the number you'd like to call. (For example, you can say, "Call Jane Smith at work," "Call John Baker on the mobile phone," "Call 555-1234," or "Call Bob Miller.")
- Your request will be repeated and you will be asked to verify. Say "Yes" to call the number or person. (The number will automatically be dialed.)

- or

Say "No" if you wish to cancel.

Tip:

Keep in mind that PCS Voice Command recognizes not only your voice, but any voice, so that others can experience the same convenience if they use your phone.

For more helpful hints on PCS Voice Command, including a list of recognized commands and an interactive tutorial, visit www.talk.sprintpcs.com.

Accessing Information Using PCS Voice Command

To access information using PCS Voice Command:

- 1. Press *₊ \ .
- 2. Say "Call the Web." (To access, listen to and respond to email, once email has been set up, say "Call My Email.")
- **3.** Choose from a listing of information categories like news, weather, sports, and more.

Note:

PCS Voice Command is not available while roaming off the Sprint Nationwide PCS Network.

Safety and Warranty Information



Safety

In This Section

- Getting the Most Out of Your Reception
- Maintaining Safe Use of and Access to Your Phone
- Caring for the Battery
- Acknowledging Special Precautions and the FCC Notice
- Consumer Information on Wireless Phones
- Owner's Record
- User's Guide Proprietary Notice
- Accessibility information

Part of getting the most out of your PCS Vision Phone is learning how the phone works and how to care for it. This section outlines performance and safety guidelines that help you understand the basic features of your phone's operation.

Getting the Most Out of Your Reception

Keeping Tabs on Signal Strength

The quality of each call you make or receive depends on the signal strength in your area. Your phone informs you of the current signal strength by displaying a number of bars next to the signal strength icon. The more bars displayed, the stronger the signal. If you're inside a building, being near a window may give you better reception.

Understanding the Power Save Feature

If your phone is unable to find a signal after 15 minutes of searching, a Power Save feature is automatically activated. If your phone is active, it periodically rechecks service availability; you can also check it yourself by pressing any key. Anytime the Power Save feature is activated, a message is displayed on the screen. When a signal is found, your phone returns to standby mode.

Understanding How Your Phone Operates

Your phone is basically a radio transmitter and receiver. When it's turned on, it receives and transmits radiofrequency (RF) signals. When you use your phone, the system handling your call controls the power level. This power can range from 0.00001 watts to 0.433 watts in digital mode, depending upon in which band your phone operates.

Knowing Radiofrequency Safety

The design of your PCS Vision Phone complies with updated NCRP standards described below.

In 1991-92, the Institute of Electrical and Electronics Engineers (IEEE) and the American National Standards Institute (ANSI) joined in updating ANSI's 1982 standard for safety levels with respect to human exposure to RF signals. More than 120 scientists, engineers and physicians from universities, government health agencies and industries developed this updated standard after reviewing the available body of research. In 1993, the Federal Communications Commission (FCC) adopted this updated standard in a regulation. In August 1996, the FCC adopted hybrid standard consisting of the existing ANSI/IEEE standard and the guidelines published by the National Council of Radiation Protection and Measurements (NCRP).

Maintaining Your Phone's Peak Performance

There are several simple guidelines to operating your phone properly and maintaining safe, satisfactory service.

- · Speak directly into the mouthpiece.
- Avoid exposing your phone and accessories to rain or liquid spills. If your
 phone does get wet, immediately turn the power off, remove the battery, and
 dry thoroughly.
- For optimal performance, store and use your phone between a temperature range of 23°F and 140°F (-5°C and 60°C).

Note:

For the best care of your phone, only Sprint authorized personnel should service your phone and accessories. Faulty service may void the warranty.

Maintaining Safe Use of and Access to Your Phone

FAILURE TO FOLLOW THE INSTRUCTIONS OUTLINED MAY LEAD TO SERIOUS PERSONAL INJURY AND POSSIBLE PROPERTY DAMAGE

Using Your Phone While Driving

Talking on your phone while driving (or operating the phone without a hands-free device) is prohibited in some jurisdictions. Laws vary as to specific restrictions. Remember that safety always comes first. Obey all local laws.

When using your phone in the car:

- Get to know your phone and its features, such as speed dial and redial.
- · When available, use a hands-free device.
- Position your phone within easy reach.
- Let the person you are speaking to know you are driving; if necessary, suspend the call in heavy traffic or hazardous weather conditions.
- Do not take notes or look up phone numbers while driving.
- Dial sensibly and assess the traffic; if possible, place calls when stationary or before pulling into traffic.
- Do not engage in stressful or emotional conversations that may divert your attention from the road.
- Dial 911 to report serious emergencies. It's free from your wireless phone.
- Use your phone to help others in emergencies.
- Call roadside assistance or a special non-emergency wireless number when necessary.

Tip:

Purchase an optional hands-free car kit at your local Sprint Store, or call the PCS Accessory Hotline™ at 1-800-974-2221 or by dialing #222 on your PCS Vision Phone.

Following Safety Guidelines

To operate your phone safely and efficiently, always follow any special regulations in a given area. Turn your phone off in areas where use is forbidden or when it may cause interference or danger.

Magnetic Materials

Parts of the device are magnetic. Metallic materials may be attracted to the device, and persons with a hearing aid should not hold the device to the ear with the hearing aid. Always secure the device in its holder, because metallic materials may be attracted by the earpiece. Do not place credit cards or other magnetic storage media near the device, because information stored on them may be erased.

Medical Devices

Operation of any radio transmitting equipment, including wireless phones, may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are

adequately shielded from external RF energy or if you have any questions. Switch off your phone in health care facilities when any regulations posted in these areas instruct you to do so. Hospitals or health care facilities may be using equipment that could be sensitive to external RF energy

Pacemakers

Pacemaker manufacturers recommend a distance of 15.3 cm be maintained between a hand-held wireless phone and a pacemaker to avoid interference with the pacemaker. These recommendations are consistent with independent research and recommendations of Wireless Technology Research.

Persons with pacemakers:

- Should always keep the phone at least 15.3 cm from their pacemaker when the phone is turned on
- Should not carry the phone in a breast pocket
- Should use the ear opposite the pacemaker to minimize the potential for interference
- Should turn off the phone immediately if there is any reason to suspect that interference is taking place

Using Your Phone Near Other Electronic Devices

Most modern electronic equipment is shielded from radiofrequency (RF) signals. However, RF signals from wireless phones may affect inadequately shielded electronic equipment.

RF signals may affect improperly installed or inadequately shielded electronic operating systems and/or entertainment systems in motor vehicles. Check with the manufacturer or their representative to determine if these systems are adequately shielded from external RF signals. Also check with the manufacturer regarding any equipment that has been added to your vehicle.

Consult the manufacturer of any personal medical devices, such as pacemakers and hearing aids, to determine if they are adequately shielded from external RF signals.

Note:

Always turn off the phone in health care facilities and request permission before using the phone near medical equipment.

Turning Off Your Phone Before Flying

Turn off your phone before boarding any aircraft. To prevent possible interference with aircraft systems, the U.S. Federal Aviation Administration (FAA) regulations require you to have permission from a crew member to use your phone while the plane is on the ground. To prevent any risk of interference, FCC regulations prohibit using your phone while the plane is in the air. Follow all restrictions.

Turning Off Your Phone in Dangerous Areas

To avoid interfering with blasting operations, turn your phone off when in a blasting area or in other areas with signs indicating two-way radios should be turned off. Construction crews often use remote-control RF devices to set off explosives.

Turn your phone off when you're in any area that has a potentially explosive atmosphere. Although it's rare, your phone and accessories could generate sparks.

Sparks can cause an explosion or fire, resulting in bodily injury or even death. These areas are often, but not always, clearly marked. They include:

- Fueling areas such as gas stations.
- Below deck on boats.
- · Fuel or chemical transfer or storage facilities.
- Areas where the air contains chemicals or particles such as grain, dust, or metal powders.
- Any other area where you would normally be advised to turn off your vehicle's engine.

Note:

Never transport or store flammable gas, liquid, or explosives in the compartment of your vehicle that contains your phone or accessories.

Water Resistance

Your phone is not water-resistant. Keep it dry.

Backup Copies

Remember to make back-up copies or keep a written record of all important information stored in your phone.

Connecting to Other Devices

When connecting to any other device, read its user guide for detailed safety instructions. Do not connect incompatible devices.

Accessories and Batteries

Use only approved accessories and batteries. Do not connect incompatible products.

Qualified Service

Only qualified personnel may install or repair this product.

Emergency Calls

Ensure the phone is switched on and in service. Press as many times as needed to clear the display and return to the main screen. Key in the emergency number, then press . Give your location. Do not end the call until given permission to do so.

Restricting Children's Access to your Phone

Your PCS Phone is not a toy. Children should not be allowed to play with it because they could hurt themselves and others, damage the phone or make calls that increase your phone bill.

Caring for the Battery

Protecting Your Battery

The guidelines listed below help you get the most out of your battery's performance.

- Use only batteries and chargers approved by the phone manufacturer (for example, the Nokia ACP-7, Nokia LCH-12, or the Nokia ACP-12). These chargers are designed to maximize battery life. Using other batteries or chargers voids your warranty and may cause damage. Do not connect incompatible products.
- In order to avoid damage, only charge the battery in temperatures that range from 32°F to 113°F (0°C to 45°C).
- Don't use the battery charger in direct sunlight or in high humidity areas, such as the bathroom
- Never dispose of the battery by incineration. Dispose of batteries according to local regulations (for example, recycling). Do not dispose of batteries in household waste. Do not dispose of batteries in a fire.
- Keep the metal contacts on top of the battery clean.
- Don't attempt to disassemble or short-circuit the battery.
- The battery may need recharging if it has not been used for a long period of time.
- It's best to replace the battery when it no longer provides acceptable performance. It can be recharged hundreds of times before it needs replacing.
- Don't store the battery in high temperature areas for long periods of time. It's
 best to store the battery in temperatures that range from 32° F to 104° F (0° C
 to 40° C). A phone with a hot or cold battery may temporarily not work, even
 when the battery is fully charged. Battery performance is particularly limited
 in temperatures well below freezing
- Do not short-circuit the battery. Accidental short-circuiting can occur when a
 metallic object (coin, clip, or pen) causes direct connection of the positive
 (+) and negative (-) terminals (metal contacts) of the battery, such as when
 you carry a spare battery in your pocket or purse. Short-circuiting the
 terminals may damage the battery or the connecting object.

Disposal of Lithium Ion (Lilon) Batteries

For safe disposal options of your Lilon batteries, contact your nearest Sprintauthorized service center.

Special Note: Be sure to dispose of your battery properly. In some areas, the disposal of batteries in household or business trash may be prohibited.

Note:

For safety, do not handle a damaged or leaking Lilon battery.

Acknowledging Special Precautions and the FCC Notice

FCC Notice

This phone may cause TV or radio interference if used in close proximity to receiving equipment. The FCC can require you to stop using the phone if such interference cannot be eliminated.

Vehicles using liquefied petroleum gas (propane or butane) must comply with the National Fire Protection Standard (NFPA-58). For a copy of this standard, contact the National Fire Protections Association, One Batterymarch Park, Quincy, MA 02269, Attn.: Publication Sales Division.

Cautions

Any changes or modifications to your phone not expressly approved in this document could void your warranty for this equipment and void your authority to operate this equipment. Only use approved batteries and chargers. The use of any unauthorized accessories may be dangerous and void the phone warranty if said accessories cause damage or a defect to the phone.

Although your phone is quite sturdy, it is a complex piece of equipment and can be broken. Avoid dropping, hitting, bending or sitting on it.

Body-Worn Operation

To maintain compliance with FCC RF exposure guidelines, if you wear a handset on your body, use the Sprint approved carrying case, holster, or belt clip that contains no metal and positions the handset a minimum of 7/8 inch (2.2 centimeters) from the body. If you do not use a body-worn accessory, ensure the antenna is at least 7/8 inch (2.2 centimeters) from your body when transmitting.

Use of non-Sprint approved accessories may violate FCC RF exposure guidelines.

For more information about RF exposure, visit the FCC Website at www.fcc.gov.

Specific Absorption Rates (SAR) for Wireless Phones

The SAR is a value that corresponds to the relative amount of RF energy absorbed by the user of a wireless handset.

The SAR value of a phone is the result of an extensive testing, measuring and calculation process. It does not represent how much RF the phone emits. All phone models are tested at their highest value in strict laboratory settings. But when in operation, the SAR of a phone can be substantially less than the level reported to the FCC. This is because of a variety of factors including its proximity to a base station antenna, phone design and other factors. What is important to remember is that each phone meets strict federal guidelines. Variations in SARs do not represent a variation in safety.

All phones must meet the federal standard, which incorporates a substantial margin of safety. As stated above, variations in SAR values between different model phones do not mean variations in safety. SAR values at or below the federal standard of 1.6 W/kg are considered safe for use by the public.

The highest reported SAR values of the PM-6225 by Nokia are:

Amps mode (Part 22):

Head: 0.99 W/kg; Body-worn: 0.97 W/kg

PCS mode (Part 24):

Head: 1.12 W/kg; Body-worn: 0.54 W/kg

For body-worn operation, position the phone at least 7/8 inch (2.2 centimeters) away from your body.

FCC Radiofrequency Emission

This phone meets the FCC Radiofrequency Emission Guidelines.

FCC ID number: QMNRH-27. More information on the phone's SAR can be found from the following FCC Website: http://www.fcc.gov/oet/fccid.

Consumer Information on Wireless Phones

(The following information comes from a consumer information Website jointly sponsored by the U.S. Food and Drug Administration (FDA) and the Federal Communications Commission (FCC), entitled "Cell Phone Facts: Consumer Information on Wireless Phones." The information reproduced herein is dated July 29, 2003. For further updates, please visit the Website: http://www.fda.qov/cellphones/qa.html.)

What is radiofrequency energy (RF)?

Radiofrequency (RF) energy is another name for radio waves. It is one form of electromagnetic energy that makes up the electromagnetic spectrum. Some of the other forms of energy in the electromagnetic spectrum are gamma rays, x-rays and light. Electromagnetic energy (or electromagnetic radiation) consists of waves of electric and magnetic energy moving together (radiating) through space. The area where these waves are found is called an electromagnetic field.

Radio waves are created due to the movement of electrical charges in antennas. As they are created, these waves radiate away from the antenna. All electromagnetic waves travel at the speed of light. The major differences between the different types of waves are the distances covered by one cycle of the wave and the number of waves that pass a certain point during a set time period. The wavelength is the distance covered by one cycle of a wave. The frequency is the number of waves passing a given point in one second. For any electromagnetic wave, the wavelength multiplied by the frequency equals the speed of light. The frequency of an RF signal is usually expressed in units called hertz (Hz). One Hz equals one wave per second. One kilohertz (kHz) equals one thousand waves per second, one megahertz (MHz) equals one million waves per second, and one gigahertz (GHz) equals one billion waves per second.

RF energy includes waves with frequencies ranging from about 3000 waves per second (3 kHz) to 300 billion waves per second (300 GHz). Microwaves are a subset of radio waves that have frequencies ranging from around 300 million waves per second (300 MHz) to three billion waves per second (3 GHz).

How is radiofrequency energy used?

Probably the most important use of RF energy is for telecommunications. Radio and TV broadcasting, wireless phones, pagers, cordless phones, police and fire department radios, point-to-point links and satellite communications all rely on RF energy.

Other uses of RF energy include microwave ovens, radar, industrial heaters and sealers, and medical treatments. RF energy, especially at microwave frequencies, can heat water. Since most food has a high water content, microwaves can cook food quickly. Radar relies on RF energy to track cars and airplanes as well as for military applications. Industrial heaters and sealers use RF energy to mold plastic materials, glue wood products, seal leather items such as shoes and pocketbooks, and process food. Medical uses of RF energy include pacemaker monitoring and programming.

How is radiofrequency radiation measured?

RF waves and RF fields have both electrical and magnetic components. It is often convenient to express the strength of the RF field in terms of each component. For example, the unit "volts per meter" (V/m) is used to measure the electric field strength, and the unit "amperes per meter" (A/m) is used to express the magnetic field strength. Another common way to characterize an RF field is by means of the power density. Power density is defined as power per unit area. For example, power density can be expressed in terms of milliwatts (one thousandth of a watt) per square centimeter (mW/cm2 or microwatts (one millionth of a watt) per square centimeter (µW/cm2).

The quantity used to measure how much RF energy is actually absorbed by the body is called the Specific Absorption Rate or SAR. The SAR is a measure of the rate of absorption of RF energy. It is usually expressed in units of watts per kilogram (W/kg) or milliwatts per gram (mW/g).

What biological effects can be caused by RF energy?

The biological effects of radiofrequency energy should not be confused with the effects from other types of electromagnetic energy.

Very high levels of electromagnetic energy, such as is found in X-rays and gamma rays can ionize biological tissues. Ionization is a process where electrons are stripped away from their normal locations in atoms and molecules. It can permanently damage biological tissues including DNA, the genetic material. Ionization only occurs with very high levels of electromagnetic energy such as X-rays and gamma rays. Often the term radiation is used when discussing ionizing radiation (such as that associated with nuclear power plants).

The energy levels associated with radiofrequency energy, including both radio waves and microwaves, are not great enough to cause the ionization of atoms and molecules. Therefore, RF energy is a type of non-ionizing radiation. Other types of non-ionizing radiation include visible light, infrared radiation (heat) and other forms of electromagnetic radiation with relatively low frequencies.

Large amounts of RF energy can heat tissue. This can damage tissues and increase body temperatures. Two areas of the body, the eyes and the testes, are particularly vulnerable to RF heating because there is relatively little blood flow in them to carry away excess heat.

The amount of RF radiation routinely encountered by the general public is too low to produce significant heating or increased body temperature. Still, some people have questions about the possible health effects of low levels of RF energy. It is generally agreed that further research is needed to determine what effects actually occur and whether they are dangerous to people. In the meantime, standards-setting organizations and government agencies are continuing to monitor the latest scientific findings to determine whether changes in safety limits are needed to protect human health.

FDA, EPA and other US government agencies responsible for public health and safety have worked together and in connection with WHO to monitor developments and identify research needs related to RF biological effects.

What levels of RF energy are considered safe?

Various organizations and countries have developed standards for exposure to radiofrequency energy. These standards recommend safe levels of exposure for both the general public and for workers. In the United States, the FCC has used safety guidelines for RF environmental exposure since 1985.

The FCC guidelines for human exposure to RF electromagnetic fields are derived from the recommendations of two expert organizations, the National Council on Radiation Protection and Measurements (NCRP) and the Institute of Electrical and Electronics Engineers (IEEE). In both cases, the recommendations were developed by scientific and engineering experts drawn from industry, government, and academia after extensive reviews of the scientific literature related to the biological effects of RF energy.

Many countries in Europe and elsewhere use exposure guidelines developed by the International Commission on Non-Ionizing Radiation Protection (ICNIRP). The ICNIRP safety limits are generally similar to those of the NCRP and IEEE, with a few exceptions. For example, ICNIRP recommends different exposure levels in the lower and upper frequency ranges and for localized exposure from certain products such as hand-held wireless telephones. Currently, the World Health Organization is working to provide a framework for international harmonization of RF safety standards.

The NCRP, IEEE, and ICNIRP all have identified a whole-body Specific Absorption Rate (SAR) value of 4 watts per kilogram (4 W/kg) as a threshold level of exposure at which harmful biological effects may occur. Exposure guidelines in terms of field strength, power density and localized SAR were then derived from this threshold value. In addition, the NCRP, IEEE, and ICNIRP guidelines vary depending on the frequency of the RF exposure. This is due to the finding that whole-body human absorption of RF energy varies with the frequency of the RF signal. The most restrictive limits on whole-body exposure are in the frequency range of 30-300 MHz where the human body absorbs RF energy most efficiently. For products that only expose part of the body, such as wireless phones, exposure limits in terms of SAR only are specified.

The exposure limits used by the FCC are expressed in terms of SAR, electric and magnetic field strength, and power density for transmitters operating at frequencies from 300 kHz to 100 GHz. The specific values can be found in two FCC bulletins, OET Bulletins 56 and 65: http://www.fcc.gov/oet/info/documents/bulletins/#65.

Why has the FCC adopted guidelines for RF exposure?

The FCC authorizes and licenses products, transmitters, and facilities that generate RF and microwave radiation. It has jurisdiction over all transmitting services in the U.S. except those specifically operated by the Federal Government. While the FCC does not have the expertise to determine radiation exposure guidelines on its own, it does have the expertise and authority to recognize and adopt technically sound standards promulgated by other expert agencies and organizations, and has done so. (Our joint efforts with the FDA in developing this website is illustrative of the kind of inter-agency efforts and consultation we engage in regarding this health and safety issue.)

Under the National Environmental Policy Act of 1969 (NEPA), the FCC has certain responsibilities to consider whether its actions will significantly affect the quality of the human environment. Therefore, FCC approval and licensing of transmitters and facilities must be evaluated for significant impact on the environment. Human exposure to RF radiation emitted by FCC-regulated transmitters is one of several factors that must be considered in such environmental evaluations. In 1996, the FCC revised its guidelines for RF exposure as a result of a multi-year proceeding and as required by the Telecommunications Act of 1996.

Radio and television broadcast stations, satellite-earth stations, experimental radio stations and certain wireless communication facilities are required to undergo routine evaluation for RF compliance when they submit an application to the FCC for construction or modification of a transmitting facility or renewal of a license. Failure to comply with the FCC's RF exposure guidelines could lead to the preparation of a formal Environmental Assessment, possible Environmental Impact Statement and eventual rejection of an application. Technical guidelines for evaluating compliance with the FCC RF safety requirements can be found in the FCC's OET Bulletin 65. http://www.fcc.gov/oet/info/documents/bulletins/#65.

Low-powered, intermittent, or inaccessible RF transmitters and facilities are normally excluded from the requirement for routine evaluation for RF exposure. These exclusions are based on standard calculations and measurement data indicating that a transmitting station or equipment operating under the conditions prescribed is unlikely to cause exposures in excess of the guidelines under normal conditions of use. Such exclusions are not exclusions from compliance, but, rather, exclusions from routine evaluation. The FCC's policies on RF exposure and categorical exclusion can be found in Section 1.1307(b) of the FCC's Rules and Regulations [(47 CFR 1.1307(b)].

How can I obtain the Specific Absorption Rate (SAR) value for my wireless phone?

The FCC requires that wireless phones sold in the United States demonstrate compliance with human exposure limits adopted by the FCC in 1996. The relative amount of RF energy absorbed by a wireless telephone-user is given by the Specific Absorption Rate (SAR), as explained above. The FCC requires wireless phones to comply with a safety limit of 1.6 watts per kilogram (1.6 W/kg) in terms of SAR.

Information on SAR for a specific phone model can be obtained for many recently manufactured phones using the FCC identification (ID) number for that model. The FCC ID number is usually printed somewhere on the case of the phone. Sometimes it may be necessary to remove the battery pack to find the number. Once you have the ID number, go to the following Web address: www.fcc.gov/oet/fccid. On this page, you will see instructions for entering the FCC ID number. Type the FCC ID number exactly as requested (the Grantee Code is the first three characters, the Equipment Product Code is the rest of the FCC ID number). Then click on "Start Search." The "Grant of Equipment Authorization" for your telephone should appear. Read through the grant for the section on "SAR Compliance," "Certification of Compliance with FCC Rules

for RF Exposure" or similar language. This section should contain the value(s) for typical or maximum SAR for your phone.

Phones and other products authorized since June 2, 2000, should have the maximum SAR levels noted directly on the "Grant of Equipment Authorization." For phones and products authorized between about mid-1998 and June 2000, detailed information on SAR levels is typically found in the exhibits associated with the grant. Once a grant is accessed, the exhibits can be viewed by clicking on "View Exhibit." Grants authorized prior to 1998 are not part of the electronic database but, rather, have been documented in the form of paper records.

The FCC database does not list phones by model number. However, consumers may find SAR information from other sources as well. Some wireless phone manufacturers make SAR information available on their own Web sites. In addition, some non-government Web sites provide SARs for specific models of wireless phones. However, the FCC has not reviewed these sites and makes no guarantees of their accuracy. Finally, phones certified by the Cellular Telecommunications and Internet Association (CTIA) are required to provide SAR information to consumers in the instructional materials that come with the phones.

Do hands-free kits for wireless phones reduce risks from exposure to RF emissions?

Since there are no known risks from exposure to RF emissions from wireless phones, there is no reason to believe that hands-free kits reduce risks. Hands-free kits can be used with wireless phones for convenience and comfort. These systems reduce the absorption of RF energy in the head because the phone, which is the source of the RF emissions, will not be placed against the head. On the other hand, if the phone is mounted against the waist or other part of the body during use, then that part of the body will absorb more RF energy. Wireless phones marketed in the U.S. are required to meet safety requirements regardless of whether they are used against the head or against the body. Either configuration should result in compliance with the safety limit.

Do wireless phone accessories that claim to shield the head from RF radiation work?

Since there are no known risks from exposure to RF emissions from wireless phones, there is no reason to believe that accessories that claim to shield the head from those emissions reduce risks. Some products that claim to shield the user from RF absorption use special phone cases, while others involve nothing more than a metallic accessory attached to the phone. Studies have shown that these products generally do not work as advertised. Unlike "hand-free" kits, these so-called "shields" may interfere with proper operation of the phone. The phone may be forced to boost its power to compensate, leading to an increase in RF absorption. In February 2002, the Federal trade Commission (FTC) charged two companies that sold devices that claimed to protect wireless phone users from radiation with making false and unsubstantiated claims. According to FTC, these defendants lacked a reasonable basis to substantiate their claim.

What are wireless telephone base stations?

Fixed antennas used for wireless telecommunications are referred to as cellular base stations, cell stations, PCS ("Personal Communications Service") stations or telephone transmission towers. These base stations consist of antennas and electronic equipment. Because the antennas need to be high in the air, they are often located on towers, poles, water tanks, or rooftops. Typical heights for freestanding base station towers are 50-200 feet.

Some base stations use antennas that look like poles, 10 to 15 feet in length, that are referred to as "omni-directional" antennas. These types of antennas are usually found in rural areas. In urban and suburban areas, wireless providers now more commonly use panel or sector antennas for their base stations. These antennas consist of rectangular panels, about 1 by 4 feet in dimension. The antennas are usually arranged in three groups of three antennas each. One antenna in each group is used to transmit signals to wireless phones, and the other two antennas in each group are used to receive signals from wireless phones.

At any base station site, the amount of RF energy produced depends on the number of radio channels (transmitters) per antenna and the power of each transmitter. Typically, 21 channels per antenna sector are available. For a typical cell site using sector antennas, each of the three transmitting antennas could be connected to up to 21 transmitters for a total of 63 transmitters. However, it is unlikely that all of the transmitters would be transmitting at the same time. When omni-directional antennas are used, a cellular base station could theoretically use up to 96 transmitters, but this would be very unusual, and, once again, it is unlikely that all transmitters would be in operation simultaneously. Base stations used for PCS communications generally require fewer transmitters than those used for cellular radio transmissions, since PCS carriers usually have a higher density of base station antenna sites.

Are wireless telephone base stations safe?

The electromagnetic RF signals transmitted from base station antennas stations travel toward the horizon in relatively narrow paths. For example, the radiation pattern for an antenna array mounted on a tower can be likened to a thin pancake centered around the antenna system. The individual pattern for a single array of sector antennas is wedge-shaped, like a piece of pie. As with all forms of electromagnetic energy, the power decreases rapidly as one moves away from the antenna. Therefore, RF exposure on the ground is much less than exposure very close to the antenna and in the path of the transmitted radio signal. In fact, ground-level exposure from such antennas is typically thousands of times less than the exposure levels recommended as safe by expert organizations. So exposure to nearby residents would be well within safety margins.

Cellular and PCS base stations in the United States are required to comply with limits for exposure recommended by expert organizations and endorsed by government agencies responsible for health and safety. Measurements made near cellular and PCS base station antennas mounted on towers have confirmed that ground-level exposures are typically thousands of times less than the exposure limits adopted by the FCC. In fact, in order to be exposed to levels at or near the FCC limits for cellular or PCS frequencies an individual would

essentially have to remain in the main transmitted radio signal (at the height of the antenna) and within a few feet from the antenna. This is, of course, very unlikely to occur.

When cellular and PCS antennas are mounted on rooftops, RF levels on that roof or on others near by would probably be greater than those typically encountered on the ground. However, exposure levels approaching or exceeding safety guidelines should be encountered only very close to or directly in front of the antennas. In addition, for sector-type antennas, typically used for such rooftop base stations, RF levels to the side and in back of these antennas are insignificant. General guidelines on antenna installations and circumstances that might give rise to a concern about an facility's conformance with FCC regulations can be found in A Local Government Official's Guide to Transmitting Antenna RF Emission Safety: Rules, Procedures, and Practical Guidance. This Guide can be accessed at: http://www.fcc.gov/oet/rfsafety.

Who regulates exposure to radiation from microwave ovens, television sets and computer monitors?

The Food and Drug Administration is responsible for protecting the public from harmful radiation emissions from these consumer products.

Does the FCC routinely monitor radiofrequency radiation from antennas?

The FCC does not have the resources or the personnel to routinely monitor the emissions for all the thousands of transmitters that are subject to FCC jurisdiction. However, the FCC does have measurement instrumentation for evaluating RF levels in areas that may be accessible to the public or to workers. If there is evidence for potential non-compliance with FCC exposure guidelines for a FCC-regulated facility, staff from the FCC's Office of Engineering and Technology or the FCC Enforcement Bureau can conduct and investigation, and, if appropriate, perform actual measurements. Circumstances that could give rise to a concern about an facility's conformance with FCC regulations can be found in A Local Government Official's Guide to Transmitting Antenna RF Emission Safety: Rules, Procedures, and Practical Guidance. This Guide can be accessed at: http://www.fcc.gov/oet/rfsafety. Potential exposure problems should be brought to the FCC's attention by contacting the FCC RF Safety Program at: 202-418-2464 or by email: fsafety@fcc.gov.

Does the FCC maintain a database that includes information on the location and technical parameters of all the transmitting towers it regulates?

Each of the FCC Bureaus maintains its own licensing database system for the service(s) it regulates (e.g., television, cellular service, satellite earth stations.) The FCC issues two types of licenses: site specific and market based. In the case of site specific licensed facilities, technical operating information is collected from the licensee as part of the licensing process. However, in the case of market based licensing (e.g., PCS, cellular), the licensee is granted the authority to operate a radio communications system in a geographic area using as many facilities as are required, and the licensee is not required to provide the FCC with specific location and operating parameters of these facilities.

Information on site specific licensed facilities can be found the "General Menu Reports" (GenMen) at http://qullfoss2.fcc.gov/cgi-bin/ws.exe/genmen/index.hts.

The various FCC Bureaus also publish on at least a weekly basis, bulk extracts of their licensing databases. Each licensing database has its own unique file structure. These extracts consist of multiple, very large files. The FCC's Office of Engineering and Technology (OET) maintains an index to these databases at http://www.fcc.gov/oet/info/database/fadb.html. Entry points into the various databases include frequency, state/county, latitude/longitude, call-sign and licensee name. For further information on the Commission's existing databases, you can contact Donald Campbell at dcampbel@fcc.gov or 202-418-2405.

Can local and state governmental bodies establish limits for RF exposure?

Although some local and state governments have enacted rules and regulations about human exposure to RF energy in the past, the Telecommunications Act of 1996 requires the Federal Government to control human exposure to RF emissions. In particular, Section 704 of the Act states that, "No State or local government or instrumentality thereof may regulate the placement, construction, and modification of personal wireless service facilities on the basis of the environmental effects of radio frequency emissions to the extent that such facilities comply with the Commission's regulations concerning such emissions." Further information on federal authority and FCC policy is available in a fact sheet from the FCC's Wireless Telecommunications Bureau at www.fcc.qov/wtb.

Do wireless phones pose a health hazard?

The available scientific evidence does not show that any health problems are associated with using wireless phones. There is no proof, however, that wireless phones are absolutely safe. Wireless phones emit low levels of radiofrequency energy (RF) in the microwave range while being used. They also emit very low levels of RF when in the stand-by mode. Whereas high levels of RF can produce health effects (by heating tissue), exposure to low level RF that does not produce heating effects causes no known adverse health effects. Many studies of low level RF exposures have not found any biological effects. Some studies have suggested that some biological effects may occur, but such findings have not been confirmed by additional research. In some cases, other researchers have had difficulty in reproducing those studies, or in determining the reasons for inconsistent results.

What is FDA's role concerning the safety of wireless phones?

Under the law, FDA does not review the safety of radiation-emitting consumer products such as wireless phones before they can be sold, as it does with new drugs or medical devices. However, the agency has authority to take action if wireless phones are shown to emit radiofrequency energy (RF) at a level that is hazardous to the user. In such a case, FDA could require the manufacturers of wireless phones to notify users of the health hazard and to repair, replace or recall the phones so that the hazard no longer exists.

Although the existing scientific data do not justify FDA regulatory actions, FDA has urged the wireless phone industry to take a number of steps, including the following:

- Support needed research into possible biological effects of RF of the type emitted by wireless phones;
- Design wireless phones in a way that minimizes any RF exposure to the user that is not necessary for device function; and
- Cooperate in providing users of wireless phones with the best possible information on possible effects of wireless phone use on human health

FDA belongs to an interagency working group of the federal agencies that have responsibility for different aspects of RF safety to ensure coordinated efforts at the federal level. The following agencies belong to this working group:

- National Institute for Occupational Safety and Health
- Environmental Protection Agency
- Federal Communications Commission
- Occupational Safety and Health Administration
- National Telecommunications and Information Administration

The National Institutes of Health participates in some interagency working group activities, as well.

FDA shares regulatory responsibilities for wireless phones with the Federal Communications Commission (FCC). All phones that are sold in the United States must comply with FCC safety guidelines that limit RF exposure. FCC relies on FDA and other health agencies for safety questions about wireless phones.

FCC also regulates the base stations that the wireless phone networks rely upon. While these base stations operate at higher power than do the wireless phones themselves, the RF exposures that people get from these base stations are typically thousands of times lower than those they can get from wireless phones. Base stations are thus not the primary subject of the safety questions discussed in this document.

What kinds of phones are the subject of this update?

The term "wireless phone" refers here to hand-held wireless phones with built-in antennas, often called "cell," "mobile," or "PCS" phones. These types of wireless phones can expose the user to measurable radiofrequency energy (RF) because of the short distance between the phone and the user's head. These RF exposures are limited by Federal Communications Commission safety guidelines that were developed with the advice of FDA and other federal health and safety agencies. When the phone is located at greater distances from the user, the exposure to RF is drastically lower because a person's RF exposure decreases rapidly with increasing distance from the source. The so-called "cordless phones," which have a base unit connected to the telephone wiring in a house, typically operate at far lower power levels, and thus produce RF exposures well within the FCC's compliance limits.

What are the results of the research done already?

The research done thus far has produced conflicting results, and many studies have suffered from flaws in their research methods. Animal experiments investigating the effects of radiofrequency energy (RF) exposures characteristic of wireless phones have yielded conflicting results that often cannot be repeated in other laboratories. A few animal studies, however, have suggested that low levels of RF could accelerate the development of cancer in laboratory animals. However, many of the studies that showed increased tumor development used animals that had been genetically engineered or treated with cancer-causing chemicals so as to be pre-disposed to develop cancer in the absence of RF exposure. Other studies exposed the animals to RF for up to 22 hours per day. These conditions are not similar to the conditions under which people use wireless phones, so we don't know with certainty what the results of such studies mean for human health.

Three large epidemiology studies have been published since December 2000. Between them, the studies investigated any possible association between the use of wireless phones and primary brain cancer, glioma, meningioma, or acoustic neuroma, tumors of the brain or salivary gland, leukemia, or other cancers. None of the studies demonstrated the existence of any harmful health effects from wireless phone RF exposures. However, none of the studies can answer questions about long-term exposures, since the average period of phone use in these studies was around three years.

What research is needed to decide whether RF exposure from wireless phones poses a health risk?

A combination of laboratory studies and epidemiological studies of people actually using wireless phones would provide some of the data that are needed. Lifetime animal exposure studies could be completed in a few years. However, very large numbers of animals would be needed to provide reliable proof of a cancer promoting effect if one exists. Epidemiological studies can provide data that is directly applicable to human populations, but 10 or more years' follow-up may be needed to provide answers about some health effects, such as cancer. This is because the interval between the time of exposure to a cancer-causing agent and the time tumors develop - if they do - may be many, many years. The interpretation of epidemiological studies is hampered by difficulties in measuring actual RF exposure during day-to-day use of wireless phones. Many factors affect this measurement, such as the angle at which the phone is held, or which model of phone is used.

What is FDA doing to find out more about the possible health effects of wireless phone RF?

FDA is working with the U.S. National Toxicology Program and with groups of investigators around the world to ensure that high priority animal studies are conducted to address important questions about the effects of exposure to radiofrequency energy (RF).

FDA has been a leading participant in the World Health Organization International Electromagnetic Fields (EMF) Project since its inception in 1996. An influential result of this work has been the development of a detailed agenda of research needs that has driven the establishment of new research programs around the world. The Project has also helped develop a series of public information documents on EMF issues.

FDA and the Cellular Telecommunications & Internet Association (CTIA) have a formal Cooperative Research and Development Agreement (CRADA) to do research on wireless phone safety. FDA provides the scientific oversight, obtaining input from experts in government, industry, and academic organizations. CTIA-funded research is conducted through contracts to independent investigators. The initial research will include both laboratory studies and studies of wireless phone users. The CRADA will also include a broad assessment of additional research needs in the context of the latest research developments around the world.

What steps can I take to reduce my exposure to radiofrequency energy from my wireless phone?

If there is a risk from these products-and at this point we do not know that there is-it is probably very small. But if you are concerned about avoiding even potential risks, you can take a few simple steps to minimize your exposure to radiofrequency energy (RF). Since time is a key factor in how much exposure a person receives, reducing the amount of time spent using a wireless phone will reduce RF exposure.

• If you must conduct extended conversations by wireless phone every day, you could place more distance between your body and the source of the RF, since the exposure level drops off dramatically with distance. For example, you could use a headset and carry the wireless phone away from your body or use a wireless phone connected to a remote antenna.

Again, the scientific data do not demonstrate that wireless phones are harmful. But if you are concerned about the RF exposure from these products, you can use measures like those described above to reduce your RF exposure from wireless phone use.

What about children using wireless phones?

The scientific evidence does not show a danger to users of wireless phones, including children and teenagers. If you want to take steps to lower exposure to radiofrequency energy (RF), the measures described above would apply to children and teenagers using wireless phones. Reducing the time of wireless phone use and increasing the distance between the user and the RF source will reduce RF exposure.

Some groups sponsored by other national governments have advised that children be discouraged from using wireless phones at all. For example, the government in the United Kingdom distributed leaflets containing such a recommendation in December 2000. They noted that no evidence exists that using a wireless phone causes brain tumors or other ill effects. Their recommendation to limit wireless phone use by children was strictly precautionary; it was not based on scientific evidence that any health hazard exists.

What about wireless phone interference with medical equipment?

Radiofrequency energy (RF) from wireless phones can interact with some electronic devices. For this reason, FDA helped develop a detailed test method to measure electromagnetic interference (EMI) of implanted cardiac pacemakers and defibrillators from wireless telephones. This test method is now part of a standard sponsored by the Association for the Advancement of Medical instrumentation (AAMI). The final draft, a joint effort by FDA, medical device manufacturers, and many other groups, was completed in late 2000. This standard will allow manufacturers to ensure that cardiac pacemakers and defibrillators are safe from wireless phone EMI.

FDA has tested hearing aids for interference from handheld wireless phones and helped develop a voluntary standard sponsored by the Institute of Electrical and Electronic Engineers (IEEE). This standard specifies test methods and performance requirements for hearing aids and wireless phones so that that no interference occurs when a person uses a "compatible" phone and a "compatible" hearing aid at the same time. This standard was approved by the IEEE in 2000.

FDA continues to monitor the use of wireless phones for possible interactions with other medical devices. Should harmful interference be found to occur, FDA will conduct testing to assess the interference and work to resolve the problem.

Which other federal agencies have responsibilities related to potential RF health effects?

Certain agencies in the Federal Government have been involved in monitoring, researching or regulating issues related to human exposure to RF radiation. These agencies include the Food and Drug Administration (FDA), the Environmental Protection Agency (EPA), the Occupational Safety and Health Administration (OSHA), the National Institute for Occupational Safety and Health (NIOSH), the National Telecommunications and Information Administration (NTIA) and the Department of Defense (DOD).

By authority of the Radiation Control for Health and Safety Act of 1968, the Center for Devices and Radiological Health (CDRH) of the FDA develops performance standards for the emission of radiation from electronic products including X-ray equipment, other medical devices, television sets, microwave ovens, laser products and sunlamps. The CDRH established a product performance standard for microwave ovens in 1971 limiting the amount of RF leakage from ovens. However, the CDRH has not adopted performance standards for other RF-emitting products. The FDA is, however, the lead federal health agency in monitoring the latest research developments and advising other agencies with respect to the safety of RF-emitting products used by the public, such as cellular and PCS phones.

The FDA's microwave oven standard is an emission standard (as opposed to an exposure standard) that allows specific levels of microwave leakage (measured at five centimeters from the oven surface). The standard also requires ovens to have two independent interlock systems that prevent the oven from generating microwaves the moment that the latch is released or the door of the oven is

opened. The FDA has stated that ovens that meet its standards and are used according to the manufacturer's recommendations are safe for consumer and industrial use. More information is available from: www.fda.gov/cdrh.

The EPA has, in the past, considered developing federal guidelines for public exposure to RF radiation. However, EPA activities related to RF safety and health are presently limited to advisory functions. For example, the EPA now chairs an Inter-agency Radiofrequency Working Group, which coordinates RF health-related activities among the various federal agencies with health or regulatory responsibilities in this area.

OSHA is responsible for protecting workers from exposure to hazardous chemical and physical agents. In 1971, OSHA issued a protection guide for exposure of workers to RF radiation [29 CFR 1910.97]. However, this guide was later ruled to be only advisory and not mandatory. Moreover, it was based on an earlier RF exposure standard that has now been revised. At the present time, OSHA uses the IEEE and/or FCC exposure guidelines for enforcement purposes under OSHA's "general duty clause" (for more information see: http://www.osha-slc.gov/SLTC/radiofrequencyradiation/index.html.

NIOSH is part of the U.S. Department of Health and Human Services. It conducts research and investigations into issues related to occupational exposure to chemical and physical agents. NIOSH has, in the past, undertaken to develop RF exposure guidelines for workers, but final guidelines were never adopted by the agency. NIOSH conducts safety-related RF studies through its Physical Agents Effects Branch in Cincinnati, Ohio.

The NTIA is an agency of the U.S. Department of Commerce and is responsible for authorizing Federal Government use of the RF electromagnetic spectrum. Like the FCC, the NTIA also has NEPA responsibilities and has considered adopting guidelines for evaluating RF exposure from U.S. Government transmitters such as radar and military facilities.

The Department of Defense (DOD) has conducted research on the biological effects of RF energy for a number of years. This research is now conducted primarily at the U.S. Air Force Research Laboratory located at Brooks Air Force Base, Texas. The DOD Web site for RF biological effects information is listed with other sites in conjunction with a question on other sources of information, below.

Who funds and carries out research on the biological effects of RF energy?

Research into possible biological effects of RF energy is carried out in laboratories in the United States and around the world. In the U.S., most research has been funded by the Department of Defense, due to the extensive military use of RF equipment such as radar and high-powered radio transmitters. In addition, some federal agencies responsible for health and safety, such as the Environmental Protection Agency (EPA) and the U.S. Food and Drug Administration (FDA), have sponsored and conducted research in this area. At the present time, most of the non-military research on biological effects of RF energy in the U.S. is being funded by industry organizations. More research is being carried out overseas, particularly in Europe.

In 1996, the World Health Organization (WHO) established the International EMF Project to review the scientific literature and work towards resolution of health concerns over the use of RF technology. WHO maintains a Web site that provides extensive information on this project and about RF biological effects and research (www.who.ch/peh-emf).

FDA, EPA and other US government agencies responsible for public health and safety have worked together and in connection with WHO to monitor developments and identify research needs related to RF biological effects.

How does FCC Audit Cell Phone RF?

After FCC grants permission for a particular cellular telephone to be marketed, FCC will occasionally conduct "post-grant" testing to determine whether production versions of the phone are being produced to conform with FCC regulatory requirements. The manufacturer of a cell phone that does not meet FCC's regulatory requirements may be required to remove the cell phone from use and to refund the purchase price or provide a replacement phone, and may be subject to civil or criminal penalties. In addition, if the cell phone presents a risk of injury to the user, FDA may also take regulatory action. The most important post-grant test, from a consumer's perspective, is testing of the RF emissions of the phone. FCC measures the Specific Absorption Rate (SAR) of the phone, following a very rigorous testing protocol. As is true for nearly any scientific measurement, there is a possibility that the test measurement may be less than or greater than the actual RF emitted by the phone. This difference between the RF test measurement and actual RF emission is because test measurements are limited by instrument accuracy, because test measurement and actual use environments are different, and other variable factors. This inherent variability is known as "measurement uncertainty." When FCC conducts post-grant testing of a cell phone, FCC takes into account any measurement uncertainty to when determining whether regulatory action is appropriate. This approach ensures that when FCC takes regulatory action, it will have a sound, defensible scientific basis.

FDA scientific staff reviewed the methodology used by FCC to measure cell phone RF, and agreed it is an acceptable approach, given our current understanding of the risks presented by cellular phone RF emissions. RF emissions from cellular phones have not been shown to present a risk of injury to the user when the measured SAR is less than the safety limits set by FCC (an SAR of 1.6 w/kg). Even in a case where the maximum measurement uncertainty permitted by current measurement standards was added to the maximum permissible SAR, the resulting SAR value would be well below any level known to produce an acute effect. Consequently, FCC's approach with measurement uncertainty will not result in consumers being exposed to any known risk from the RF emitted by cellular telephones.

FDA will continue to monitor studies and literature reports concerning acute effects of cell phone RF, and concerning chronic effects of long-term exposure to cellular telephone RF (that is, the risks from using a cell phone for many years). If new information leads FDA to believe that a change to FCC's measurement policy may be appropriate, FDA will contact FCC and both agencies will work together to develop a mutually-acceptable approach.

Owner's Record

The model number, regulatory number and serial number are located on a nameplate inside the battery compartment. Record the serial number in the space provided below. This will be helpful if you need to contact us about your phone in the future.

Model: PCS Vision Picture Phone PM-6225 by Nokia Serial No.:

User's Guide Proprietary Notice

CDMA Technology is licensed by QUALCOMM Incorporated under one or more of the following patents:

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4901307
        5109390
                5267262 5416797
                                  5506865
                                          5544196
5657420
        5101501
                 5267261
                         5414796
                                  5504773
                                          5535239
5600754 5778338 5228054
                                  5710784
                                          5056109
                         5337338
5568483 5659569 5490165
                         5511073
```

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Manufactured or sold under one or more of the following US patents:

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D405445 D406583 D414189 D405784 D423515
                                          4558302
4901307 4969192
                5056109
                        5101501
                                  5109390
                                          5265119
        5444816 5491718
                         5596571
5440597
                                  5642377
                                          5642377
5699482
        5701392 5708656
                         5737323
                                  5754976
                                          5758278
5790957
        5793744 5796757
                         5802465
                                  5821891
                                          5854978
5859843
        5887250 5887252
                         5889770
                                  5929813
                                          5990740
                         6025802
                                 6029065
                                          6047071
5991627
        6005889 6009129
6055264 6072787
                6076181
                         6078570 6084471
                                          6088342
6148209
        6154455 6167038
                         6205325
                                 6253075
                                          6292474
6332083 6377813
                6414640
                         6434186
                                 6459689
                                          6463031
6466173
        6480155
                6480700
                         6486835
                                 6496150
                                          6570909
6580771
        6587685
                RE32580
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Accessibility information

Nokia is committed to making mobile phones easy to use for all individuals, including those with disabilities. For more information, visit the Nokia World Wide Website at www.nokiaaccessibility.com.

TTY and TDD device compatibility

Your Nokia phone is equipped with a universal 2.5mm accessory jack that can be used to connect any "cellular ready" or "cellular compatible" TTY/TDD device's cable to your phone.



Once your TTY/TDD device is connected to your phone, you must use the phone menu (Menu > Enhancement settings > Accessory > TTY) to enable the TTY/TDD mode.

For more information on TTY access, see "TTY Use With PCS Service From Sprint" on page 43.

Terms & Conditions and Manufacturer's Warranty

In This Section

- Terms and Conditions
- Manufacturer's Warranty

Your PCS Vision Phone has been designed to provide you with reliable, worry-free service. If for any reason you have a problem with your equipment, please refer to the manufacturer's warranty.

This section contains the Terms and Conditions of Service for your PCS Phone and Service and the manufacturer's warranty for your PCS Phone.

Terms and Conditions

Terms and Conditions of Services

(Effective as of November 24, 2003 until replaced)

Thanks for choosing Sprint. These terms and conditions are part of your agreement with Sprint for PCS Services.

The terms and conditions included with your PCS Phone may not be the most current version. For the most current version of the terms and conditions, please visit our website at www.sprintpcs.com or call PCS Customer Service Solutions at 1-888-211-4PCS. If you activated PCS Services before the effective date of these terms and conditions, these terms and conditions replace and supersede any previous terms and conditions.

If you have questions about your PCS Services, please visit our Website at www.sprintpcs.com or call PCS Customer Service Solutions at 1-888-211-4PCS (4727).

Para solicitar esta literatura en español, por favor contactar a 1-888-211-4PCS(4727).

Agreement. Your agreement ("Agreement") with Sprint Spectrum L.P. and any of its affiliates doing business as Sprint providing PCS Services ("Services") to you is made up of these Terms and Conditions of Service ("Terms") and the Service Plan that we agree to provide you. Your "Service Plan" is described in our marketing materials, and includes the terms, rates and features we set for that Service Plan. In the agreement, we use the words "we," "us," "our" or "Sprint" to refer to Sprint Spectrum L.P. and its affiliates doing business as Sprint. You accept the agreement when you activate PCS Services or make any attempt to use our PCS Services (for example, attempting to place any call while on or roaming off the Sprint Nationwide PCS Network, using data services, etc.). We may change the Agreement at any time by giving you prior notice. Any changes to the Agreement are effective when we publish them. If you use our Services or make any payment to us on or after the effective date of the changes, you accept the changes. If we change a material term of the Agreement and that change has a material adverse effect on you, you may terminate the Agreement without an early termination fee by calling 1-888-211-4727 within 30 days after the invoice date of the first invoice your receive after the changes go into effect. You understand and agree that taxes, Universal Service fees and other charges imposed by the government or based on government calculations may increase or decrease on a monthly basis, and that this paragraph does not apply to any increases in such taxes, Universal Service fees and other charges.

Provision of Service. Your purchase of a PCS Phone or other equipment does not mean that we must provide Services to you. We may decide not to provide Services to you for any lawful reason. We may request that you provide us with any information we reasonably require to determine whether you qualify for Services. Services in some areas are managed and provided under contract with

Sprint by independent affiliates with access to the Sprint Nationwide PCS Network. Some Services may not be available or may operate differently in certain affiliate markets or other areas.

Credit Verification. You must have and maintain satisfactory credit to receive and continue to receive Services. We will verify your credit before agreeing to provide Services to you and we may verify your credit at any time while we provide Services to you. Credit verification may include a review of credit reports that we receive from credit bureaus. If at any time we determine, in our sole discretion, that payment for Services may not be made when due, we may suspend Services and require that you provide payment on account or a guarantee of payment before we resume Services.

Service Plan. You may be eligible for a fixed length PCS Service Plan ("Term Service Plan") or for a month-to-month Service Plan ("Non-Term Service Plan"). We determine the Service Plan for which you qualify. Except as permitted by the Agreement, you must maintain service with us on your Term Service Plan for the minimum term associated with that Term Service Plan. We may offer non-identical Service Plans to different individuals or entities. Services and coverage under some Service Plans may be more limited than available under other Service Plans. Your Service Plan sets out the charges for Services and is your Service Plan until that Service Plan is changed, you switch to a different Service Plan, or your Services terminate. Based on your credit rating or other factors, we may require that you make a deposit, prepayment, or a series of deposits or prepayments, or be subject to an account spending limit, before Services are activated or maintained.

Changing Service Plans. If you are on a Non-Term Service Plan, you may change to a different Service Plan for which you qualify. Any change is effective at the start of your next full invoicing cycle unless otherwise specified by us at the time that you place your change order. If you change or add a different Service Plan or service feature and the change is effective prior to the start of your next full invoicing cycle, you will be invoiced a prorated amount. We may require a service charge for implementing any change directed by you in addition to the charges associated with the Service Plan or optional service features you select. If you are on a Term Service Plan and you want to change your service plan, you may be required to accept a new Term Service Plan and we may require you to pay the early termination fee set out in your Service Plan or other fee.

Termination. Non-Term Service Plan. If you are on a Non-Term Service Plan, you may terminate Services at any time by giving us notice. Subject to the terms of this Agreement, we may terminate Services at any time, with or without notice. If your Service has been suspended due to non-payment, you may be charged a reactivation fee. We may deactivate any Number before you receive notice of termination without liability to you. Termination by either of us may be with or without cause.

Termination. Term Service Plan. EXCEPT AS PERMITTED BY THE AGREEMENT, IF YOU TERMINATE YOUR TERM SERVICE PLAN BEFORE THE END OF THE TERM, OR IF WE TERMINATE SERVICES FOR CAUSE BEFORE THE END OF THE TERM, YOU WILL BE REQUIRED TO PAY THE EARLY TERMINATION FEE ASSOCIATED

WITH YOUR TERM SERVICE PLAN. No early termination fee is charged if you terminate a Term Service Plan in accordance with the return policy associated with your Term Service Plan. After the expiration of the term, the Terms relating to Non-Term Service Plans apply.

Termination. General. Regardless of whether you have a Non-Term or a Term Service Plan, we may terminate or suspend Services to you without liability if: (1) you breach any provision of this Agreement (including if you fail to pay any charges for Services); or (2) you fail to pay any charges due us for equipment or otherwise. If Services are terminated before the end of your current invoicing cycle, we will not prorate the monthly recurring charge to the date of termination, and you will not receive a credit or refund for any unused minutes in your Service Plan.

Use of Services and Equipment; Availability. You must be at least 18 years old to subscribe to our Services. We may require you to provide proof of your age and identity. If you are under 18 years old you may be eligible for certain Services that have Account Spending Limits if a person 18 years or older is also named as a subscriber on the Account. Your PCS Phone will not accept the services of any wireless provider other than Sprint (but see Roaming). Services and equipment may not be used for any unlawful, fraudulent or abusive purpose. By requesting Services, you agree that you will not use Services and equipment in any unlawful, fraudulent or abusive manner. You may not resell or lease Services or equipment to anyone.

Coverage. Most services are only available within the operating range of the Sprint Nationwide PCS Network (also see Roaming). Coverage is not available everywhere. Coverage and quality of Services may be affected by conditions within or beyond our control, including network problems, signal strength, your equipment, and atmospheric, geographic, or topographic conditions. We do not guarantee service availability or that there will be no interruptions or delays in Services (e.g., dropped calls, blocked calls, etc.).

Number. We may change the phone number ("Number") assigned to your PCS device without compensation by giving you prior notice. You do not own the Number. You may not modify the Number we program into any phone or other equipment, duplicate the Number to any device other than that authorized by us or, except as allowed for by law, transfer (port) the Number to any other individual or entity. If you transfer the Number to another carrier, the terms of the Agreement (including the rights and obligations set forth in the Termination paragraphs) still apply. In certain instances, you may transfer a Number from another carrier to Sprint. Sprint does not in any way guarantee that such transfers to (or from) Sprint will be successful. If a transfer to Sprint is not successful, you will be responsible any discounts provided to you with the purchase of your PCS device. See our printed in-store materials or visit www.sprintpcs.com for additional important information on Number transfers.

Phone Activation Fee. You may be required to pay a non-refundable phone activation fee when you activate a new Number, have us switch a Number to a different phone, have your current Number changed, we activate a different phone on your existing account or your Service Plan says so.

Charges. For most forms of wireless Service, your usage will be charged from the time you first initiate contact between your phone or other wireless device and the network until the network connection is broken, whether or not you are successful in connecting with the service with which you seek to connect, even if the connection is later broken or dropped. An exception is that you are not charged for voice calls that are not completed. You are charged for completed calls to your Number from the time shortly before the phone starts ringing until the call is terminated. You will be charged peak rates for the entire duration of calls initiated during the peak time periods applicable to your Service. You will be charged off-peak rates for the entire duration of calls initiated during the off-peak time periods applicable to your Service. In addition to these usage charges, you may be charged for recurring monthly service charges, applicable local and longdistance toll charges, other usage charges, (including voicemail access, call waiting, call forwarding, etc.), connection fees, roaming charges, directory assistance, call completion charges, account review and management charges, optional features you select at an extra cost, surcharges related to government programs, and taxes. Charges for most Services are incurred in one-minute increments, with partial minutes of use rounded up to the next highest minute. You must pay, by each invoice due date, all charges for Services provided to the Number for each phone or other equipment that our records show you activated, no matter who actually uses or has possession of the phone or other equipment at the time Services are provided.

PCS Vision (Third Generation) Wireless Charges. For PCS Vision wireless services, you will be charged on a per kilobyte basis for data used, rather than for airtime used. As long as your PCS Vision device is connected to the Sprint Nationwide PCS Network ("PCS Vision network"), you will be incurring data usage charges. You are responsible for all data activity from and directed to your PCS Phone, regardless of who initiates the activity. We will invoice you for all data directed to the internet address (or "IP address") assigned to your device in a given PCS Vision session, regardless of whether your device actually receives the data. You will be charged for data usage initiated by others as well as those you initiate. You will be charged for additional data used in transporting and routing on the network. You will be charged for partial and interrupted data downloads or other use, including re-sent data, and for unsuccessful attempts to reach websites and use other applications and services, including those resulting from dropped network connections. If you use a Premium Service (including services provided by third parties but for which you are billed on your PCS Invoice), you will be charged for data used in transport and routing in addition to the charge for the Premium Service. The amount of data used and charged to you will vary widely, depending upon the specific PCS Vision wireless application or other service you use, the amount of data used in the specific application or service, and network congestion and other matters. For this and other reasons, estimates of data usage -

for example, the size of downloadable files - will vary from what you actually use. You cannot receive incoming calls while using third generation services. Data usage will be rounded up to the next whole kilobyte. Kilobyte usage will be rounded up to the next full cent. Rounding up will occur at the end of each separate session or each clock hour (at the top of each hour), if the session spans more than 1 clock hour. When traveling on our PCS Vision network, a session may be ended and new session initiated, although no interruption to the actual data session will occur. Your invoice will not separately identify the number of kilobytes attributable to your use of specific sites, sessions or services used.

PCS Vision Premium Services. Your PCS Vision wireless services may allow you to access or download premium content for an additional charge. Certain PCS Vision services (e.g., games, ringers and screen savers) primarily contain premium services content. Access to and downloading of premium content is not included with PCS Vision services. The additional charges for this premium content will be billed to you on your PCS Invoice. You will be charged for this content (at rates and charges specified at the time of access or download) that will be in addition to data usage charges you will incur while connected to the enhanced PCS Vision network. We provide no warranties and make no representations or claims with regard to third-party Premium Services. In certain instances, subject to the terms of the content purchased, we may delete premium and non-premium items downloaded to available storage areas (e.g., your vault), including any pictures, games and other content. We may limit the amount of Premium Services you may purchase in a specific timeframe (month, week, day, or other time period). We may suspend your use of Premium Services without prior consent or notice if we have reason to suspect fraudulent or unauthorized use of your Premium Services account, but we make no assurances that we will suspend your account.

Other Terms Applicable to PCS Vision Usage. Use of PCS Vision wireless services requires the purchase of a separate third generation wireless compatible phone or other device and is subject to any software, memory, storage or other limitation in the phone or other equipment. Not all applications and services work, or work the same, on all third generation wireless phones and devices. Check the materials accompanying your phone or device to determine which applications and services it will support. PCS Vision wireless services are not available while off the PCS Vision network. PCS Vision services are not available for server devices or host computer applications, other systems that drive continuous heavy traffic or data sessions, or as substitutes for private lines or frame relay connections. Unlimited PCS Vision plans/options are only available with phones or PCS smart phones where the device is not being used as a modem in connection with other equipment (e.g., computers, PDAs, etc.) through use of connection kits or other phone-to-computer/PDA accessories, or Bluetooth or other wireless technology. Sprint reserves the right to deny or to terminate service without notice for any misuse. Sprint is not responsible for any opinions, advice, statements, services applications or other information provided by third parties and accessible through PCS Vision wireless services. Neither Sprint nor its vendors or licensors guarantees the accuracy, completeness or usefulness of information that is obtained through the PCS Vision wireless services. You are responsible for

evaluating such content. Use of certain PCS Vision wireless services, including some messaging services, may result in the disclosure to others of your email address and other information about you in connection with your internet usage. Your accessing of, or use of, third party sites or services accessible PCS Vision wireless services may require the disclosure of information about you, subject to the policies of those sites and services. You consent to receiving advertising, warnings, alerts and other messages, including broadcast messages. Your access to PCS Vision wireless services is controlled by a password.

Voice Command. PCS Voice Command is an optional service that allows you to place calls by using speech recognition technology. Calls to 911 or similar emergency numbers cannot be placed through the Voice Command feature. Airtime and applicable long distance charges for a call completed from your Number using the Voice Command feature begin when you press or activate the TALK or similar key(s) and end when your call is terminated by hitting the END key or by returning to the Voice Command platform. If you initiate and complete another call without leaving the Voice Command platform, a separate charge for that call will begin from the time the previous call was terminated. Airtime and applicable long distance charges will be applied to the entire length of a completed call initiated from Voice Command. Using Directory Assistance to input names into your Voice Command address book will incur additional charges.

Invoicing. Invoicing cycles are approximately 30 days in length. Invoicing cycles and dates may change from time to time. Except as otherwise provided in your Service Plan, monthly recurring charges (MRCs) are invoiced one invoicing cycle in advance. Charges for Services are usually invoiced as soon as possible after the charges accrue. We may, however, invoice you for usage and charges occurring before the invoicing cycle being invoiced, if they were not previously invoiced. If you are invoiced for usage incurred during a prior invoicing cycle, those minutes will be applied to your Service Plan minutes for the current invoicing cycle. However, if you change your PCS Service Plan between the time the usage was incurred and the beginning of the current invoicing cycle, those minutes from the prior invoicing cycle will be charged at the rate per minute for usage over included minutes provided in the Service Plan in effect at the time the usage was incurred.

Payment. If you have authorized payment for Services or equipment by credit card or by debiting a bank account, no additional notice or consent is required before we invoice the credit card or debit the bank account for all amounts due to us or billed by us on behalf of a third party. You must promptly notify us of any change in your invoicing address or of the credit card or bank account used for payment. We reserve the right to require payment by money order, cashier's check or other secured form of payment. If we take action to receive payment beyond invoicing you for charges for Services or equipment, you must pay our costs and expenses of collection, including attorneys' fees and expenses, the fees of any collection agency and court costs. If we act as an invoicing agent for a third-party service provider, payments received are first applied to amounts due and owing to us and any remaining amounts are applied to sums due and owing to the third-party service provider. We may immediately charge an additional fee for any check or other

negotiable instrument endorsed by you and returned unpaid by a financial institution for any reason. You may be charged fees for certain methods of payment.

Late Payment Charges. Payment is past due if we do not receive it by the due date shown on your invoice. Any payment for Services and equipment not made when due accrues late charges until paid at the rate of 5% per month or at the highest rate allowed by law. Acceptance of late or partial payments (even if marked "paid in full") does not waive our right to collect all amounts that you owe us. If your Service has been suspended due to non-payment, you may be charged a reactivation fee.

Disputed Charges. You must raise any dispute that you have about any charges invoiced to you within 15 days of the date of the invoice or you have accepted the invoice. You may notify us of any dispute by notifying PCS Customer Service Solutions. Calls to our sales or general business offices are not notice of a dispute. If disputed invoice procedures are described on the invoice, you must follow them.

Account Spending Limit. If we agree to provide Services to you on an Account Spending Limit basis, we will tell you your Account Spending Limit before we start Services to your Number, or as reasonably practicable after the limit is imposed. If we require a deposit for you to establish or keep Services on an Account Spending Limit basis, we will hold the deposit as partial guarantee of payment for Services (see Deposits). Charges for Services accrue against your Account Spending Limit as they are incurred. We may charge an initial ASL start up fee. We may charge a monthly ASL service fee, in addition to your recurring monthly service charge. We may suspend Services to your Number without prior notice to you when your account balance reaches your Account Spending Limit. Services are restored when you have paid any past due balance and pay a specified minimum amount to reduce your account balance below your Account Spending Limit. We may change this minimum amount at any time upon notice to you. You may pay any past due balance and the minimum amount by any method authorized by Sprint. Contact PCS Customer Service Solutions for information about authorized methods of making these payments. We may charge you a fee for calls that involve our live customer care services. If we provide Services to you on an Account Spending Limit basis, Services and coverage may be limited in certain ways. You must pay all charges for Services even if they exceed the amount of your Account Spending Limit.

Clear Pay. If we agree to provide Services to you as a Clear Pay customer, we may suspend Services to your Number without prior notice to you immediately when your bill becomes past due. Even if your bill is not past due, we may suspend services if your unpaid usage exceeds \$125 or another amount to be determined by your past credit or usage history. If we require a deposit for you to establish or keep Services as a Clear Pay customer, we will hold the deposit as partial guarantee of payment for Services (see Deposits, below). Contact PCS Customer Service Solutions for information about authorized methods of making these payments. We may charge you a fee for calls that involve our live customer care services. If we provide Services to you on as a Clear Pay basis, Services and coverage may be limited in certain ways. You must pay all charges for Services whether or not your Services are suspended or terminated.

Deposits. If we require a deposit for you to establish or keep Services, we will hold the deposit as partial guarantee of payment for Services. We may change the deposit amount at any time to reflect revised estimated monthly charges based upon your usage. A deposit may not be used to pay any invoice (unless it is used to pay a final invoice) or delay payment. The deposit amount, the length of time we hold the deposit and changes to the deposit amount are determined based on your credit and payment history. The rate of interest, if any, on the deposit is subject to change. We may mix deposits with our other funds. If Services are terminated for any reason, we may, without notice to you, apply your deposit toward payment of outstanding charges and return any excess to you at your last known address within 75 days after termination of Services. If the U.S. Postal Service cannot deliver the money to you and returns it to us, we will hold it for you for one year from the date of return and, during that period, we may charge a servicing fee against the deposit balance. Any money held during this one-year period will not accrue interest for your benefit. You forfeit any portion of the money left after the one-year period.

Wireless Web and Voice Portal Services. Wireless Web Services are part of the Services that can be obtained through Sprint. Wireless Web Services are not available in all markets or while roaming off the Sprint Nationwide PCS Network. Use of Wireless Web Services requires an Internet-ready PCS Phone or certain other equipment (or both) and is subject to any memory, storage or other limitation in the phone or other equipment. Wireless Web Services are not available on PCS Vision phones or devices. The Caller ID blocking feature is not available when using Wireless Web Services. Any use of Wireless Web Services deducts from your Service Plan minutes. For data calls (including Wireless Web and Voice Portal calls) that are attempted, but not completed, you are charged for the time during which the network attempts to connect the call. You are charged for time spent connected to the Wireless Web or Voice Portal, including time spent browsing on the Internet or Voice Portal and reviewing or scrolling through Internet information on-line while still connected to the Sprint Nationwide PCS Network. Not all Internet sites can be accessed and you may receive an error message if you attempt to access a site that cannot be accessed through Wireless Web Services. You are also charged for Wireless Web connections to review your PCS account information. Wireless Web Services are not available with all Service Plans. Sprint is not responsible for any opinions, advice, statements, services or other information provided by third-parties and accessible through Wireless Web Services or Voice Portal Services. Neither Sprint nor its vendors or licensors guarantees the accuracy, completeness or usefulness of information that is obtained through the Wireless Web Services or Voice Portal Services. You are responsible for evaluating such content.

Taxes and Surcharges. We invoice you for taxes, fees and other charges levied by or remitted directly to federal, state or local authorities, or foreign government on Services including, without limitation, sales, gross receipts, use, and excise taxes. If you claim any tax exemption, you must provide us with a valid tax-exempt document. Any tax exemption applies only from the date we receive a valid tax-exempt document. We also invoice you for fees that we collect and remit to the

government such as Universal Service, and for surcharges that we collect and keep to pay for the costs of complying with government mandates such as number pooling and portability, and Enhanced 911 service. These charges are neither taxes nor government imposed assessments.

Roaming. Calls made while off the Sprint Nationwide PCS Network are "roaming" calls. Your PCS Phone is specifically designed and engineered to work only on the Sprint Nationwide PCS Network. It works on another CDMA PCS provider's system only when a roaming agreement is in place between Sprint and the other providers. If your PCS Phone is a dual-mode phone, it works on both a CDMA PCS provider's system (in addition to the Sprint Nationwide PCS Network) and a wireless analog telecommunications provider's system only when roaming agreements are in place between Sprint and the other providers. If we do not have a roaming agreement in place, you may be able to place roaming calls "manually" by using a valid credit card. If there is a gap or other interruption of coverage within a PCS coverage area that prevents connection with the Sprint Nationwide PCS Network and your dual-band phone is set to roam automatically when outside PCS coverage, you may incur roaming fees within a PCS coverage area. Certain features and services may not be available when roaming (including PCS Vision, voicemail, call waiting, call forwarding, etc.).

Phones and Other Equipment. Phones and other equipment may be purchased and returned as provided in the purchase documents. We are not the manufacturer of the phones or other equipment. The only warranties on the phones or other equipment are any limited warranties extended by the manufacturers. We have no liability in connection with the phones and other equipment or for the manufacturers' acts or omissions.

Lost or Stolen Equipment. If your phone or other equipment is lost or stolen, you must notify us by calling PCS Customer Service Solutions. You are responsible for all charges for Services provided to the Number for the lost or stolen equipment before you notify us of the loss or theft. We will deactivate Services to the Number upon notification to us of any loss or theft. You may be required to provide evidence of the loss or theft (for example, a police report or sworn statement). If the equipment is later found, we may require that you exchange it for another phone or other equipment before we reactivate Services (if we do reactivate Services), as well as require you to pay a reactivation fee. We will deactivate Services to any Number without prior notice to you if we suspect any unlawful or fraudulent use of the Number. You agree to cooperate reasonably with us in investigating suspected unlawful or fraudulent use.

Messages. You will incur airtime usage charges when accessing your voicemail from your PCS Phone. You may also incur charges in accessing text messages from your PCS Phone. You may access your voicemail without incurring airtime usage charges by checking your voicemail from a wireline phone. We may impose limits on the number of voicemail or text message that can be retained through your PCS account. Audible or visual indicators of text or voicemail messages, including mailbox icons on your PCS Phone, may not always provide an up to date

indication of new messages. In certain instances, you may be required to manually reset or clear your mailbox indicator.

Caller ID. If you do not want people you call to receive the Number assigned to your phone, you must call PCS Customer Service Solutions for information about automatic Caller ID blocking. The Number assigned to your phone can be blocked on a per-call basis by dialing *67 + Destination Number + TALK (or similar key), but Caller ID delivery resumes on the next call you make. Caller ID display on incoming calls to your Number depends on receiving the information from the calling party.

TTY Access. A TTY (also known as TDD or Text Telephone) is a telecommunications device that allows people who are deaf or hard of hearing, or who have speech or language disabilities, to communicate by telephone. TTY doesn't work with all PCS Phones. If you have a PCS TTY-capable phone, it may not function effectively, or at all, when attempting 911 calls due to the equipment or software of the answering agency. Therefore, a TTY device should not be relied on for 911 calls.

Pay-Per-Call Service. We will not complete calls from your Number to 900, 976 and similar numbers for pay-per-call services.

International Calling. You may be limited in the international destinations that you can call with Services. You should contact PCS Customer Service Solutions for information about international destinations that you cannot call.

Limitation of Liability. Except as otherwise provided in this section, our sole liability to you for any loss or damage arising out of providing or failing to provide Services (including mistakes, omissions, interruptions, delays, errors, or defects) does not exceed (1) in cases related to a specific piece of equipment, the prorated MRC for Services to the piece of equipment during the affected period, or (2) in cases not related to a specific piece of equipment, the prorated MRCs for Services to you during the affected period. Neither we nor our vendors, suppliers or licensors are liable for any damage arising out of or in connection with:

- a) any act or omission of any telecommunications service or other service provider other than us;
- b) any directory listing;
- c) any dropped calls or inability to place or receive calls;
- d) any interruption of Services, including interruptions caused by equipment or facilities failure or shortages, transmission limitations or system capacity limitations;
- e) traffic or other accidents, or any health-related claims allegedly arising from the use of Services, phones, equipment or accessories used in connection with the Services;
- f) the use of Wireless Web Services and PCS Vision applications and services, including the accuracy or reliability of any information obtained from the Internet using Wireless Web Services or from Voice Portal Services, PCS Vision wireless services or Internet services, content or applications not supported by Sprint PCS;
- g) any late or failed message delivery;
- h) any interruption or failure of 911 or E911 emergency services or identification of the Number, address or name associated with any person accessing or attempting to access emergency services from your phone;

- i) the installation or repair of any products or equipment by parties who are not our authorized employees or agents;
- j) events due to factors beyond our control, including acts of God (including, without limitation, weather-related phenomena, fire or earthquake), war, riot, strike, or orders of governmental authority;
- ${\bf k}$) any act or omission of any third party or independent contractor that offers products or services in conjunction with or through the Services; or
- I) your negligent or intentional act or omission.

NO CONSEQUENTIAL OR OTHER DAMAGES. UNDER NO CIRCUMSTANCES ARE WE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR SPECIAL DAMAGES OF ANY NATURE WHATSOEVER ARISING OUT OF OR IN CONNECTION WITH PROVIDING OR FAILING TO PROVIDE SERVICES, PHONES OR OTHER EQUIPMENT USED IN CONNECTION WITH THE SERVICES, INCLUDING, WITHOUT LIMITATION, LOST PROFITS, LOSS OF BUSINESS, OR COST OF REPLACEMENT PRODUCTS AND SERVICES. THIS SECTION SURVIVES TERMINATION OF THIS AGREEMENT.

Indemnification. You indemnify and defend us, our partners, directors, officers, employees and agents from and against any claim, action, damage, liability and expense arising out of or in connection with: (1) your acts or omissions that occur in connection with your use of the Services or equipment used in connection with the Services, and (2) any communications you make or receive using the Services. This indemnification extends to and includes any attorney's fees and costs incurred by us arising from any actions or claims to which this indemnification applies, or from the contesting of the applicability of this provision. This section survives termination of this Agreement.

MANDATORY ARBITRATION OF DISPUTES. ANY CLAIM, CONTROVERSY OR DISPUTE OF ANY KIND BETWEEN THE CUSTOMER AND THE COMPANY AND/OR ANY OF ITS EMPLOYEES, AGENTS, AFFILIATES OR OTHER REPRESENTATIVES, WHETHER SOUNDING IN CONTRACT, STATUTE, OR TORT, INCLUDING FRAUD, MISREPRESENTATION, FRAUDULENT INDUCEMENT, OR ANY OTHER LEGAL OR EQUITABLE THEORY AND REGARDLESS OF THE DATE OF ACCRUAL OF SUCH CLAIM, CONTROVERSY OR DISPUTE SHALL BE RESOLVED BY FINAL AND BINDING ARBITRATION AS PRESCRIBED IN THIS SECTION. THE FEDERAL ARBITRATION ACT, NOT STATE LAW, GOVERNS THE QUESTION OF WHETHER A CLAIM IS SUBJECT TO ARBITRATION. HOWEVER, NOTHING CONTAINED IN THIS ARBITRATION PROVISION SHALL PRECLUDE THE CUSTOMER FROM RESOLVING ANY CLAIM, CONTROVERSY OR DISPUTE IN SMALL CLAIMS COURT HE OR SHE OTHERWISE WOULD HAVE THE RIGHT TO PURSUE

A single arbitrator engaged in the practice of law will conduct the arbitration. The arbitrator will be selected according to the rules of CPR or, alternatively, may be selected by agreement of the parties, who shall cooperate in good faith to select the arbitrator. The arbitration will be conducted by, and under the then-applicable rules of the CPR Institute for Dispute Resolution. All expedited procedures prescribed by the applicable rules will apply. Any required hearing fees and costs shall be paid by

the parties as required by the applicable rules or as required by applicable law, but the arbitrator shall have the power to apportion such costs as the arbitrator deems appropriate. The arbitrator's decision and award will be final and binding (subject to the appeal clause below), and judgment on the award rendered by the arbitrator may be entered in any court with jurisdiction.

An appeal may be taken under the CPR Arbitration Appeal Procedure from any final award of any arbitral panel in any arbitration arising out of or related to this agreement that is conducted in accordance with the requirements of such Appeal Procedure. Unless otherwise agreed by the parties and the appeal tribunal, the appeal shall be conducted at the place of the original arbitration.

If any party files a judicial or administrative action asserting a claim that is subject to arbitration and another party successfully stays such action or compels arbitration, the party filing that action must pay the other party's costs and expenses incurred in seeking such stay or compelling arbitration, including attorney's fees.

Notices. You may get our current address for written notice by calling PCS Customer Service Solutions. Written notice to you is sent to your last known address in our invoicing records. Written notice is effective three days after deposit in the U.S. mail, postage prepaid, and properly addressed. Unless required by this Agreement or Applicable Laws, (1) you may notify us by calling PCS Customer Service Solutions, and (2) we may notify you by leaving a message for you on your PCS Phone, answering machine or with your answering service. Notice addresses may be changed by giving notice as provided in this section.

Choice of Law; Jurisdiction. This Agreement is governed by and must be construed under federal law and the laws of the State of Kansas, without regard to choice of law principles.

General. If either of us does not enforce any right or remedy available under this Agreement, that failure is not a waiver of the right or remedy for any other breach or failure by the other party. Our waiver of any requirement in any one instance is not a general waiver of that requirement and does not amend this Agreement. This Agreement is subject to any applicable federal and state law (collectively, "Applicable Laws"). If any part of this Agreement is held invalid or unenforceable, that part is interpreted consistent with Applicable Laws as nearly as possible to reflect the original intentions of the parties and the rest of this Agreement remains in full force and effect. Section headings are for descriptive purposes only and are not used to interpret this Agreement. You may not assign this Agreement to any other person or entity without our prior written approval. This Agreement (including any referenced documents and attachments) makes up the entire agreement between you and us and replaces all prior written or spoken agreements, representations, promises or understandings between you and us. The provisions of this Agreement that are contemplated to be enforceable after the termination of this Agreement survive termination of this Agreement. If there is a conflict, the Service Plan (including any Term Service Plan) controls over the Terms.

Terms of Picture Mail Service

The Picture Mail service ("Service") – including access to and use of the services at www.picturemail.sprintpcs.com – is provided to you by Sprint under the following terms and conditions and incorporate the Terms and Conditions set forth at www.sprintpcs.com which include the Terms and Conditions of Service provided with your PCS Phone User's Guide, terms regarding copyright and trademark matters, and other terms relating to the use of our services. Your use of the Service indicates your acceptance of all of these terms (collectively "Terms"). Sprint may change these Terms from time to time at our discretion with or without notice to you. Any changes will be posted on the Service.

1. Eligibility

The Service is provided to individuals who are at least 18 years old and to minors who have parental permission. We encourage parents and guardians to take an active role in protecting the privacy and security of their children. If you as a parent have any concerns regarding this issue, please feel free to contact us at picturemail@sprintpcs.com.

2. Membership Fees

Picture Mail is available at an additional monthly charge (in addition to any charges you may pay for PCS Vision services) through Sprint and provides you basic services, such as the ability to store and share pictures taken on select PCS Vision Picture Phones or devices. Additional features or services (beyond basic services) may also be available from time to time for an additional charge. If you have previously not signed up for the Service with activation of your PCS Service Plan, you may add this Service to your account for an additional monthly charge through a PCS Vision Picture Phone.

3. Picture Mail Password

We will have access to your Picture Mail Password and User Name.

We may remind you of your password, at your request, by sending an email to the address you used when creating your account. We will not disclose your Picture Mail Password to third parties, but we may access your account if necessary to maintain the Service, to comply with lawful requests from governmental authorities, or in response to court orders, subpoenas, complaints.

4. Photo Loss

Sprint does not warrant that pictures or albums stored will not be deleted, modified or damaged. If pictures or images are particularly valuable, have sentimental or other intangible value or are otherwise unique or irreplaceable, reliable storage alternatives should be used, including hard copy duplication and electronic back up and storage.

5. Use of Related Software

Any software that is provided for download and installation on your personal computer or electronic device in connection with the Service is licensed under the terms and conditions of a separate software license agreement. These license agreements are available for your review upon download, installation and/or use of that software

6. Use of Picture Mail

Solely for the purposes of displaying your pictures to selected persons and fulfilling your print orders, you grant us permission to use, download, upload, copy, print, display, reproduce, modify, publish, post, transmit and distribute any material included in your albums.

7. Member Conduct

- (a) In consideration for use of the Service, you agree to provide true, accurate, current and complete information about you as prompted during the registration process, and to maintain and update this information to keep it true, accurate, current and complete.
- (b) You are responsible for maintaining the confidentiality of your Picture Mail Password and Account, and you agree to be fully responsible for all activities which occur through anyone's use of your Picture Mail Password or account, whether or not authorized by you. You agree to notify Sprint immediately of any unauthorized use of your password or account or any other breach of security.
- (c) You must provide at your own expense all equipment and software required to use the Service, including computer and photography equipment, application software, modems, and access to the Internet. We are not responsible for delays resulting from incompatibility of such equipment and software, or from improper configuration or maintenance of such equipment and software.
- (d) While we do not control the content of any member submissions to the Service and do not have any obligation to monitor such content, if we have any reason to believe that any language, content, graphics or other materials contained within your content is inappropriate, we may, in our sole discretion, refuse to process any print orders, remove your pictures from our servers, suspend your account, restrict access to it, remove content from it, or terminate it.
- (e) You agree (1) not to use the Service for illegal purposes; (2) not to interfere with or disrupt the Service or servers or networks or software or data connected to the Service; (3) to comply with all requirements, procedures, policies and regulations of networks connected to the Service; and (4) to comply with all applicable laws regarding the transmission of technical data exported from the United States. You agree to abide by all applicable local, state, national, and international laws and regulations in your use of the Service and in your use of any software downloaded from the Service, including, without limitation, copyright, trademark, obscenity and defamation laws.
- (f) You agree not to interfere with the use and enjoyment of the Service by other users of the Service. You agree not to attempt to gain unauthorized access to other computer systems or networks connected to the Service.
- (g) You agree not to transmit through the Service, or upload to it
- (1) any pictures or other content in violation of the copyrights, privacy rights or other rights of any other person; (2) any unlawful, harassing, libelous, privacy invading, abusive, hateful, threatening, harmful, vulgar, defamatory, obscene or otherwise objectionable material of any kind; (3) any material that violates the rights of another, including, but not limited to, the intellectual property rights of

another; (4) any material that harms minors; (5) any material that violates any applicable local, state, national, or international law or regulation; or (6) "junk mail," "spam," "chain letters," or unsolicited mass distribution of email.

8. Privacy Statement

In order to register you as a member of the Service, we ask you to supply us with some basic information (email address, user selected Picture Mail Password, name) during the registration process and, occasionally, at other times while using the Service. All uses of your information will be in accordance with our privacy policy, as set forth in the following Privacy Policy. As this policy may be updated from time to time, a current version can be found at www.sprintpcs.com.

PRIVACY POLICY

(a) Sprint respects the privacy of its customers, and other individuals and businesses using the Websites owned and operated by Sprint and its Affiliates ("Sprint Websites"). This updated Privacy Policy effective October 22, 2001, is to keep you informed about the types of information collected on Sprint Websites and how the information is used and protected. The revised Privacy Policy includes information about advertisements on Sprint Websites and access to your account information.

Sprint protects the privacy of its local, long distance and wireless customers consistent with the Federal Telecommunications Act and rules and regulations issued by the Federal Communications Commission.

Sprint's Privacy Policy for its high speed Internet services can be accessed at: www.sprint.com/privacypolicy/broadbandservices.

There are two types of information that may be exchanged between the Sprint site and the user during each visit to a Sprint site. They are:

- 1. General technical data transmitted between your computer and the Sprint site that does not identify you personally.
- 2. Personally identifiable information that you voluntarily share. The types of personally identifiable information that you might share include your name, address, phone number, email address and credit card number.

(b) Anonymous Information

In order to provide you with the information and services that you look for from the Sprint Websites, Sprint gathers certain types of information from you that are not personally identifiable. This is called anonymous information and includes:

- 1. The type of Internet browser you use when you visit
- 2. The types of computer operating system you use
- The search engine you use to access the Sprint Websites (such as "AOL.com," "Yahoo.com" or "Go.com")
- 4. The specific Sprint Website that you visit (sprint.com, sprintpcs.com, etc.).

The anonymous information collected is not associated with you personally or your business. Sprint uses this anonymous information in the aggregate to improve Sprint Websites and the services we provide through those sites.

(c) Use Of Cookies

Sprint Websites may use "cookies" to collect the anonymous information described in this Privacy Policy. Cookies are bits of encrypted data that are loaded by a Sprint server onto your computer or other device when you visit a Sprint Website. The server can retrieve the cookies the next time you visit a site and use them to identify the computer as a return visitor. Sprint uses cookies to collect non-personally identifiable information and generically track usage patterns on the Sprint Websites in order to monitor activity and administer the sites. Sprint also uses information obtained from cookies to improve Sprint Websites, and make decisions concerning advertising, product offerings and services. Most users can disable cookies from their Internet browsers, receive a warning before a cookie is placed on their computer, and erase all cookies from their computer hard drives by following the instructions provided by the browser.

(d) Advertisements On Sprint Websites

Advertising companies deliver ads on some Sprint Websites. You should be aware that when you click on these ads, the advertising companies may also deploy cookies to receive anonymous information about ad viewing by Internet users on Sprint Websites and other Websites. This information is associated with your Web browser, but cannot be associated with your name or email address without your permission. Therefore, advertising companies may know where your computer goes on the Web, but they do not know who you are unless you tell them. Sprint does not provide personally identifiable information about its customers or Sprint Website visitors to these advertising companies.

(e) Personally Identifiable Information

Sprint may ask you to provide what is often referred to as "personally identifiable information" such as your name, address, telephone number and email address when you use Sprint Websites to: purchase a service or product online, enter a contest or sweepstakes, ask to receive information, respond to a survey, register with a Sprint Website, access your account, ask for a personalized service, request customer service online, or apply for a job. You always have the alternative of mailing or calling Sprint with the information requested if you do not wish to provide it online. Personally identifiable information provided at a Sprint Website to order Sprint services other than Internet services will be protected in the same manner as when the information is provided by other means such as over the telephone or by mail. We protect customer information obtained from the local, long distance and wireless service customers of Sprint consistent with federal laws governing telecommunications services and with regulations issued by the Federal Communications Commission. Sprint's Privacy Policy for its Internet services can be accessed at: www.sprint.com/privacypolicy/broadbandservices.

We use personally identifiable information provided at a Sprint Website in the following ways unless otherwise specified:

- 1. For its intended purpose (such as to complete an online order for service).
- To provide you with information about new PCS Products and Services or products and services offered in conjunction with Sprint business partners.

(f) Disclosure To Third Parties

Sprint will not sell or disclose to outside parties any personally identifiable information obtained from a Sprint online service or the registration at a Sprint Website without your consent except under the following circumstances:

- 1. When required by law,
- When disclosure is necessary to protect the safety of a customer, third party or Sprint's property,
- 3. If it is required in connection with any sale or transfer of all or a portion of Sprint's assets.

When Sprint uses agents, contractors or other companies to perform services on its behalf, Sprint will require that they protect your personally identifiable information consistent with this Privacy Policy. Sprint may share the anonymous information described in this Privacy Policy with third parties from time-to-time.

(g) Email Communications

Email is an increasingly popular communication tool through which you and your business may communicate with Sprint. Likewise, Sprint may use email to communicate with you, respond to your email, and to tell you about new products and services. If you do not wish to receive email promotions and new products and service announcements from Sprint, please follow the instructions that appear at the end of the email communication that you receive from Sprint to have your name removed from the list.

(h) Security

Sprint utilizes several encryption methods to ensure that the data you submit on any of the Sprint Websites is secure. Through this "secure session," information that you input into a Sprint online order form will be sent and will arrive privately and unaltered at a Sprint server. This security prohibits access to your information by other companies and Web users.

(i) Children

Sprint does not intend to collect personally identifiable information from individuals under 18 years of age. If Sprint becomes aware that a user who is under 18 is using a Sprint Website, Sprint will specifically instruct that individual that they are not to submit information on Sprint Websites without a parent or guardian's consent. If a child has provided Sprint with personally identifiable information without the knowledge of Sprint, a parent or guardian of the child may contact Sprint at privacy@mail.sprint.com and Sprint will delete the child's information from our existing files.

(i) Links

Some Sprint Websites contain links to other Websites that are owned and operated by parties other than Sprint. Please be aware that this Privacy Policy does not extend to any Websites other than those owned and controlled by Sprint.

(k) Account Information

You may always contact us at privacy@mail.sprint.com or by telephone or mail to verify your name, address, email address, telephone number and/or billing information. Sprint will correct any information that is inaccurate.

(I) Questions

If you have questions or comments regarding this Privacy Policy, you may contact us at privacy@mail.sprint.com. If you have submitted personally identifiable information, and would like that information deleted from our records, please contact us at our email address, privacy@mail.sprint.com. We will use reasonable efforts to delete that information from our files.

(m) Updates

Sprint may amend this Privacy Policy from time-to-time. These changes will be posted online.

9. Usage and Storage

We and our suppliers assume no responsibility for: (1) any full or partial loss, deletion or failure to store your pictures or any other data; (2) any notice or lack of notice of such loss, deletion or failure to store your data; or (3) any correct or erroneous informing of or failure to inform user of such loss, deletion or failure to store your data. From time to time we may establish an upper limit on the size of data storage that you are permitted to use on the Service and/or an upper limit on the frequency or amount of usage that you are permitted on the Service or related software. We may establish a reasonable period of time (for example, three months) such that if you do not use the Service at least once during such period, we may terminate the Service to you for non-use, and delete pictures and other data that you may have stored through the Service.

10. No Resale of Service or Software

Your membership account is intended only for personal, noncommercial use. You agree not to reproduce, duplicate, copy, sell, resell or exploit for any commercial purposes, any portion of the Service, use of the Service, access to the Service, or related software

11. Proprietary Rights

You agree that content, including but not limited to software, text, pictures, graphics, video, music, sound, or other materials or information, contained in the Service or contained in sponsor advertisements or presented to you through the Service or advertisers is protected by copyrights, trademarks, service marks, patents, or other proprietary rights, laws, and/or treaties. You agree that you are permitted to use such materials and information only as expressly authorized by us or the true owner of the right in question and you may not copy, reproduce, transmit, distribute, or create derivative works of such materials or information without proper express, written authorization from us or the true owner of the right in question.

12. Changes to the Service and Termination of the Service

- (a) We may change these Terms from time to time without notice to you. Should you object to any of these Terms or any changes to them, or should you become dissatisfied with the Service in any way, your only recourse is to immediately: (1) discontinue use of the Service; and (2) terminate the Service and notify us of the termination. Termination of the Service may, in some instances, require you to change your PCS Service Plan.
- **(b)** We may discontinue the Service or any feature or portion of the Service at any time, with or without notice. You agree that upon modification or discontinuance of the Service, we may delete the data you have stored on the Service.
- (c) You agree that we may terminate your membership in the Service and delete any and all information, posting, communications, albums and pictures at any time, without notice, if we believe: (1) that you have failed to use the Service at least once during a reasonable span of time as determined by us; (2) that you have violated or acted inconsistently with the letter or spirit of these Terms; (3) that you have violated our rights or the rights of other users or parties; or (4) that you have abused or misused the Service in any way, including but not limited to exceeding any limits that we may place on the amount of data that any individual may store on the Service.
- (d) We reserve the right at all times to disclose any information posted by you or any other user as necessary to satisfy any law, regulation or governmental request, or to edit, remove, or refuse to post any information or materials, in whole or in part, that in our sole discretion are objectionable or in violation of these terms and conditions.
- (e) Except as otherwise set forth in this provision, in the event your Service is terminated we will make reasonable efforts to provide 30 days prior notice before may delete any data from the Service.

13. Disclaimers

- (a) We hereby disclaim any and all responsibility or liability for the accuracy, content, completeness, legality, reliability, operability or availability of information or material in this Service. We further disclaim any responsibility for the deletion, misdelivery, failure to store or untimely delivery of any information or material. We disclaim any responsibility for any harm resulting from downloading or accessing any information or material through the Service. You agree that you, the member, will bear all risk associated with any content that you access.
- (b) All processing of film, prints, slides, negatives or digital images is subject to our Terms. You agree that your sole remedy for any damage or loss of any materials that you submit to us for processing, printing, storage, transmission or other handling, even if caused by negligence or other fault, will only entitle you to replacement with a like amount of unexposed film and processing. EXCEPT FOR THE EXCLUSIVE REMEDY OF REPLACEMENT, THE HANDLING OF ANY FILM, PRINT, SLIDE, NEGATIVE OR DIGITAL IMAGE IS WITHOUT WARRANTY OR LIABILITY AND RECOVERY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES IS EXCLUDED.

(c) THIS SITE AND ALL PRODUCTS, SERVICES AND CONTENT PROVIDED THROUGH IT ARE PROVIDED "AS IS" AND "AS AVAILABLE' AND WITH NO WARRANTIES WHATSOEVER. TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, WE EXPRESSLY DISCLAIM ALL WARRANTIES OF ANY KIND, WHETHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, TITLE AND NON-INFRINGEMENT. WE DISCLAIM ANY WARRANTIES FOR THE SECURITY, RELIABILITY, TIMELINESS, AND PERFORMANCE OF THIS SERVICE, OR THAT THIS SITE OR OUR SERVER IS FREE OF VIRUSES OR OTHER HARMFUL COMPONENTS. WE DISCLAIM, TO THE FULLEST EXTENT PERMITTED BY LAW, ANY WARRANTIES FOR OTHER SERVICES OR GOODS RECEIVED THROUGH OR ADVERTISED ON THIS SERVICE OR RECEIVED THROUGH ANY LINKS PROVIDED IN THE SERVICE, AS WELL AS FOR ANY INFORMATION OR ADVICE RECEIVED THROUGH THE SERVICE OR THROUGH ANY LINKS PROVIDED IN THE SERVICE.

(d) YOU EXPRESSLY AGREE THAT, TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, UNDER NO CIRCUMSTANCES SHALL SPRINT BE LIABLE TO ANY USER ON ACCOUNT OF THAT USER'S USE OR MISUSE OF AND RELIANCE ON THE SITE OR ITS ASSOCIATED PRODUCTS AND SERVICES, SUCH LIMITATION OF LIABILITY SHALL APPLY TO PREVENT RECOVERY OF DIRECT. INDIRECT, INCIDENTAL, CONSEQUENTIAL, SPECIAL, EXEMPLARY, AND PUNITIVE DAMAGES (EVEN IF WE HAVE BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES). SUCH LIMITATION OF LIABILITY SHALL APPLY WHETHER THE DAMAGES ARISE FROM USE OR MISUSE OF AND RELIANCE ON THE SITE, PRODUCTS OR SERVICES, FROM INABILITY TO USE THE SITE OR FROM THE INTERRUPTION, SUSPENSION, OR TERMINATION OF THE SITE OR DAMAGES INCURRED BY REASON OF OTHER SERVICES OR GOODS RECEIVED THROUGH OR ADVERTISED ON THIS SERVICE OR RECEIVED THROUGH ANY LINKS PROVIDED ON THIS SITE. AS WELL AS BY REASON OF ANY INFORMATION OR ADVICE RECEIVED THROUGH OR ADVERTISED ON THE SERVICES OR RECEIVED THROUGH ANY LINKS PROVIDED IN THE PRODUCTS AND SERVICES.

(e) BECAUSE SOME JURISDICTIONS PROHIBIT THE EXCLUSION OF CERTAIN WARRANTIES OR THE EXCLUSION OR LIMITATION OF LIABILITY FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES, THE ABOVE LIMITATION MAY NOT APPLY TO YOU. OUR OWN AND OUR SUPPLIERS' TOTAL LIABILITY FOR DAMAGES, LOSSES, AND CAUSES OF ACTION, REGARDLESS OF LEGAL THEORY, WILL IN NO EVENT EXCEED THE AGGREGATE DOLLAR AMOUNT YOU HAVE PAID TO US UNDER THESE TERMS, OR US \$25.00, WHICHEVER IS GREATER.

14. Indemnity

You agree to indemnify and hold Sprint and its parents, suppliers, licensors, subsidiaries, affiliates, officers, and employees harmless from any claim or demand, including reasonable attorneys' fees, made by any third party due to or arising out of: (1) use of the Service by you or by anyone using your account; (2) violation of these Terms by you or by anyone using your account; or (3) violation or infringement by you, or by anyone using your account, of intellectual property rights or any other rights of any other person.

15. General Provisions

We may assign our rights and duties under these Terms to any third party at any time without notice to you. These Terms and the relationship between you and Sprint shall be governed by the laws of the State of California without regard to its conflict of law provisions. You and Sprint agree to submit to the personal and exclusive jurisdiction of the courts located within the State of California. You agree that regardless of any statute or law to the contrary, any claim or cause of action arising out of or related to use of the Service must be filed within one (1) year after such claim or cause of action arose or be forever barred. The failure of Sprint to exercise or enforce any right or provision of these Terms shall not constitute a waiver of such right or provision.

If any provision of these Terms is found by a court of competent jurisdiction to be invalid, the parties nevertheless agree that the court should endeavor to give effect to the parties' intentions as reflected in the provision, and that the other provisions of the Terms shall be valid and remain in full force and effect.

Manufacturer's Warranty

Nokia One-Year Limited Warranty

Nokia Inc. ("Nokia") warrants that this cellular phone ("Product") is free from defects in material and workmanship that result in Product failure during normal usage, according to the following terms and conditions:

- 1 The limited warranty for the Product extends for ONE (1) year beginning on the date of the purchase of the Product. This one year period is extended by each whole day that the Product is out of your possession for repair under this warranty.
- 2 The limited warranty extends only to the original purchaser ("Consumer") of the Product and is not assignable or transferable to any subsequent purchaser/end-user.
- 3 The limited warranty extends only to Consumers who purchase the Product in the United States of America.
- 4 During the limited warranty period, Nokia will repair, or replace, at Nokia's sole option, any defective parts, or any parts that will not properly operate for their intended use with new or refurbished replacement items if such repair or replacement is needed because of product malfunction or failure during normal usage. No charge will be made to the Consumer for any such parts. Nokia will also pay for the labor charges incurred by Nokia in repairing or replacing the defective parts. The limited warranty does not cover defects in appearance, cosmetic, decorative or structural items, including framing, and any non-operative parts. Nokia's limit of liability under the limited warranty shall be the actual cash value of the Product at the time the Consumer returns the Product for repair, determined by the price paid by the Consumer for the Product less a reasonable amount for usage. Nokia shall not be liable for any other losses or damages. These remedies are the Consumer's exclusive remedies for breach of warranty.
- 5 Upon request from Nokia, the Consumer must prove the date of the original purchase of the Product by a dated bill of sale or dated itemized receipt.
- 6 The Consumer shall bear the cost of shipping the Product to Nokia in Melbourne, Florida. Nokia shall bear the cost of shipping the Product back to the Consumer after the completion of service under this limited warranty.
- 7 The Consumer shall have no coverage or benefits under this limited warranty if any of the following conditions are applicable:
 - a) The Product has been subjected to abnormal use, abnormal conditions, improper storage, exposure to moisture or dampness, unauthorized modifications, unauthorized connections, unauthorized repair, misuse, neglect, abuse, accident, alteration, improper installation, or other acts which are not the fault of Nokia, including damage caused by shipping.
 - b) The Product has been damaged from external causes such as collision with an object, or from fire, flooding, sand, dirt, windstorm, lightning, earthquake or damage from exposure to weather conditions, an Act of God, or battery leakage, theft, blown fuse, or improper use of any

- electrical source, damage caused by computer or internet viruses, bugs, worms, Trojan Horses, cancelbots or damage caused by the connection to other products not recommended for interconnection by Nokia.
- c) Nokia was not advised in writing by the Consumer of the alleged defect or malfunction of the Product within fourteen (14) days after the expiration of the applicable limited warranty period.
- d) The Product serial number plate or the accessory data code has been removed, defaced or altered.
- e) The defect or damage was caused by the defective function of the cellular system or by inadequate signal reception by the antenna, or viruses or other software problems introduced into the Product.
- 8 Nokia does not warrant uninterrupted or error-free operation of the Product. If a problem develops during the limited warranty period, the Consumer shall take the following step-by-step procedure:
 - The Consumer shall return the Product to the place of purchase for repair or replacement processing.
 - b) If "a" is not convenient because of distance (more than 50 miles) or for other good cause, the Consumer shall ship the Product prepaid and insured to: Nokia Inc., Attn: Repair Department 795 West Nasa Blvd.
 Melbourne, FL 32901
 - c) The Consumer shall include a return address, daytime phone number and/or fax number, complete description of the problem, proof of purchase and service agreement (if applicable). Expenses related to removing the Product from an installation are not covered under this limited warranty.
 - d) The Consumer will be billed for any parts or labor charges not covered by this limited warranty. The Consumer will be responsible for any expenses related to reinstallation of the Product.
 - e) Nokia will repair the Product under the limited warranty within 30 days after receipt of the Product. If Nokia cannot perform repairs covered under this limited warranty within 30 days, or after a reasonable number of attempts to repair the same defect, Nokia at its option, will provide a replacement Product or refund the purchase price of the Product less a reasonable amount for usage. In some states the Consumer may have the right to a loaner if the repair of the Product takes more than ten (10) days. Please contact the Customer Service Center at Nokia at the telephone number listed at the end of this warranty if you need a loaner and the repair of the Product has taken or is estimated to take more than ten (10) days.
 - f) If the Product is returned during the limited warranty period, but the problem with the Product is not covered under the terms and conditions of this limited warranty, the Consumer will be notified and given an estimate of the charges the Consumer must pay to have the Product repaired, with all shipping charges billed to the Consumer. If the estimate

- is refused, the Product will be returned freight collect. If the Product is returned after the expiration of the limited warranty period, Nokia's normal service policies shall apply and the Consumer will be responsible for all shipping charges.
- 9 You (the Consumer) understand that the product may consist of refurbished equipment that contains used components, some of which have been reprocessed. The used components comply with Product performance and reliability specifications.
- 10 ANY IMPLIED WARRANTY OF MERCHANTABILITY, OR FITNESS FOR A PARTICULAR PURPOSE OR USE, SHALL BE LIMITED TO THE DURATION OF THE FOREGOING LIMITED WRITTEN WARRANTY, OTHERWISE, THE FOREGOING LIMITED WARRANTY IS THE CONSUMER'S SOLE AND EXCLUSIVE REMEDY AND IS IN LIEU OF ALL OTHER WARRANTIES. EXPRESS OR IMPLIED. NOKIA SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL, PUNITIVE OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO LOSS OF ANTICIPATED BENEFITS OR PROFITS, LOSS OF SAVINGS OR REVENUE, LOSS OF DATA, PUNITIVE DAMAGES, LOSS OF USE OF THE PRODUCT OR ANY ASSOCIATED EQUIPMENT, COST OF CAPITAL, COST OF ANY SUBSTITUTE EQUIPMENT OR FACILITIES, DOWNTIME. THE CLAIMS OF ANY THIRD PARTIES, INCLUDING CUSTOMERS, AND INJURY TO PROPERTY, RESULTING FROM THE PURCHASE OR USE OF THE PRODUCT OR ARISING FROM BREACH OF THE WARRANTY, BREACH OF CONTRACT, NEGLIGENCE. STRICT TORT, OR ANY OTHER LEGAL OR EQUITABLE THEORY, EVEN IF NOKIA KNEW OF THE LIKELIHOOD OF SUCH DAMAGES. NOKIA SHALL NOT BE LIABLE FOR DELAY IN RENDERING SERVICE UNDER THE LIMITED WARRANTY, OR LOSS OF USE DURING THE PERIOD THAT THE PRODUCT IS BEING REPAIRED.
- 11 Some states do not allow limitation of how long an implied warranty lasts, so the one year warranty limitation may not apply to you (the Consumer). Some states do not allow the exclusion or limitation of incidental and consequential damages, so certain of the above limitations or exclusions may not apply to you (the Consumer). This limited warranty gives the Consumer specific legal rights and the Consumer may also have other rights which vary from state to state.
- 12 Nokia neither assumes nor authorizes any authorized service center or any other person or entity to assume for it any other obligation or liability beyond that which is expressly provided for in this limited warranty including the provider or seller of any extended warranty or service agreement.
- 13 This is the entire warranty between Nokia and the Consumer, and supersedes all prior and contemporaneous agreements or understandings, oral or written, relating to the Product, and no representation, promise or condition not contained herein shall modify these terms.
- 14 This limited warranty allocates the risk of failure of the Product between the Consumer and Nokia. The allocation is recognized by the Consumer and is reflected in the purchase price.
- 15 Any action or lawsuit for breach of warranty must be commenced within

eighteen (18) months following purchase of the Product.

16 Questions concerning this limited warranty may be directed to:

Nokia Inc.

Attn: Customer Service

7725 Woodland Center Blvd., Ste. 150

Tampa, FL 33614

Telephone: 1-888-NOKIA-2U (1-888-665-4228)

Facsimile: (813) 287-6612

TTY/TDD Users Only: 1-800-24-NOKIA (1-800-246-6542)

17 The limited warranty period for Nokia supplied attachments and accessories is specifically defined within their own

warranty cards and packaging.





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