

Online user's manual

www.vtechphones.com





Congratulations

on purchasing your new VTech product. Before using this telephone, please read **Important safety instructions** on page 31 of this manual.

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech telephone. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature rich VTech product. For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com. In Canada, please visit www.vtechcanada.com.



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Table of contents

Getting started	.1
Parts checklist	
Telephone base installation	.2
Wall mounting	.2
Battery installation	.3
Battery charging	.4
Telephone base layout	.4
Handset layout	.5

Telephone settings	7
Using the menu	
Ringer volume	7
Ringer tone	7
LCD language	8
Clear voicemail	8
Key tone	9
Set date and time	9
Home area code	10
Dial mode	10
Website	10

Telephone operation......11 Make a call 11

маке а сан	
Predial a call	11
Answer a call	11
End a call	11
Volume	11
Mute	11
Call waiting	11
Temporary ringer silencing	12
Temporary tone dialing	12
Find handset	12
Chain dialing	13
Redial list	13
Review the redial list	13
Dial a redial entry	14
Delete a redial entry	
Directory	14
Add a directory entry	15

Character chart	.16
Review the directory	.16
Alphabetical search	.17
Dial a directory entry	.17
Edit a directory entry	.17
Delete a directory entry	
About caller ID	.18
Call log	
Missed call indicator	.19
Memory match	.20
Review the call log	.20
View dialing options	.20
Dial a call log number	.21
Save a call log entry to	
the directory	
Delete the call log entries	.22
Call log display screen messages	22
messayes	.22
Appendix	.23
Appendix Display screen messages	
Display screen messages Handset and telephone base	.23
Display screen messages Handset and telephone base indicators	.23 .24
Display screen messages Handset and telephone base indicators Battery	.23 .24 .25
Display screen messages Handset and telephone base indicators Battery Troubleshooting	.23 .24 .25 .26
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions	.23 .24 .25 .26 .31
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant	.23 .24 .25 .26 .31 .ed
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers	.23 .24 .25 .26 .31 .31 .32
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range	.23 .24 .25 .26 .31 .32 .32 .32
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range Maintenance	.23 .24 .25 .26 .31 .32 .32 .32
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range About cordless telephones	.23 .24 .25 .26 .31 .32 .32 .32 .32 .33
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range About cordless telephones The RBRC [®] seal	.23 .24 .25 .26 .31 .32 .32 .32 .32 .33 .33
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range Maintenance About cordless telephones The RBRC [®] seal Warranty	.23 .24 .25 .26 .31 .32 .32 .32 .33 .33 .33
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range Maintenance About cordless telephones The RBRC [®] seal Warranty FCC, ACTA and IC regulations .	.23 .24 .25 .26 .31 .32 .32 .32 .33 .33 .34 .35
Display screen messages Handset and telephone base indicators Battery Troubleshooting Important safety instructions Precautions for users of implant cardiac pacemakers Operating range Maintenance About cordless telephones The RBRC [®] seal Warranty	.23 .24 .25 .26 .31 .32 .32 .32 .33 .33 .34 .35

Parts checklist

Your telephone contains the following items. Save your sales receipt and original packaging in the event warranty service is necessary.









Telephone line cord

Battery compartment cover

Battery

Telephone base power adapter







Handset

Telephone base

User's manual



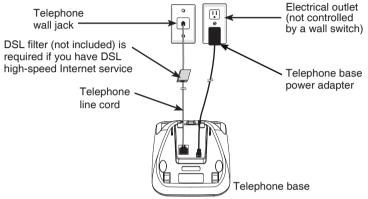
To purchase a replacement battery or power adapter, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

Telephone base installation

Install the telephone base as shown below.

Make sure that the electrical outlet is not controlled by a wall switch.

If you subscribe to digital subscriber line (DSL) high-speed Internet service through your telephone line, you must install a DSL filter between the telephone line cord and telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.



- Use only the power adapter supplied with this product. To order a replacement, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.
 - The power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

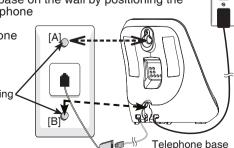
Wall mounting

Your telephone comes ready for tabletop use. If you prefer to mount your telephone on the wall (optional), it is designed to mount on a standard telephone wall plate.

You can mount the telephone base on the wall by positioning the top hole at the back of the telephone

base against the top mounting stud [A]. Then slide the telephone base down on the mounting studs [A] and [B] until it locks into place.

> Mounting studs

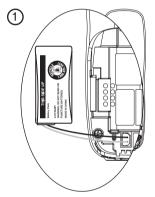


Battery installation

After you install the handset battery, the handset will prompt you to set the date and time. The handset will also prompt you to set the date and time after a power failure. For instructions, see **Set date and time** on page 9. To skip, press **OFF/CANCEL**.

Install the battery as shown below.

- 1. Plug the battery connector securely into the socket inside the handset battery compartment.
- 2. Place the battery with the label **THIS SIDE UP** facing up and the wires inside the battery compartment.
- 3. Align the cover flat against the battery compartment, then slide it towards the center of the handset until it clicks into place.
- 4. Charge the handset by placing it in the telephone base. The **CHARGE** light remains on whenever the handset is charging in the telephone base.





(3)

note



- If the handset will not be used for a long period of time, disconnect and remove the battery to prevent any possible leakage.
- To purchase a replacement battery, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

Battery charging

Once you have installed the battery, the screen indicates the battery status (see the table below). If necessary, place the handset in the telephone base to charge the battery. For best performance, keep the handset in the telephone base when not in use. The battery is fully charged after 16 hours of continuous charging. See the table on page 25 for battery operating times.

If the screen is blank, you need to charge the handset without interruption for at least 30 minutes to give the handset enough charge to use the telephone for a short time. When the battery is low, the handset displays **Low battery** along with a flashing [] icon. If you are on a call in low battery mode, the handset beeps every 50 seconds.

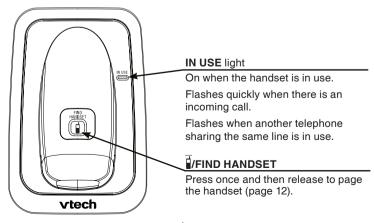
The following table summarizes the battery charge indicators and actions to take.

Battery indicators	Battery status	Action
The screen is blank, or displays Place in charger and [] flashes.	Battery has very little or no charge. The handset cannot be used.	Charge without interruption (at least 30 minutes).
The screen displays Low battery and [] flashes.	Battery has enough charge to be used for a short time.	Charge without interruption (about 30 minutes).
The screen displays HANDSET 1 and :/	Battery is charged.	To keep the battery charged, place it in the telephone base when not in use.

note

If you place the handset in the telephone base without plugging in the battery, the screen displays **No battery**.

Telephone base layout



Handset layout

CHARGE light

On when the handset is charging in the telephone base (page 3).

VCID/VOL-

Press to review the call log when the telephone is not in use (page 20).

During a call, press to decrease the listening volume. A double beep sounds at the lowest setting (page 11).

Press to scroll down while in a menu, or reviewing the directory, call log or redial list.

When entering numbers or names in the directory, press to move the cursor to the left.



Press to make or answer a call (page 11).

During a call, press to answer an incoming call when you receive a call waiting alert (page 11).

1

Press repeatedly to add or remove 1 in front of the call log entry before dialing or saving it to the directory.

Dialing keys

Press to enter numbers or characters.

TONE

Press to switch to tone dialing temporarily during a call (page 12).

MUTE/DELETE

While on a call, press to mute the microphone (page 11).

While using the dialing keys, press to delete digits or characters.

While the handset is ringing, press to silence the ringer temporarily (page 12).

When reviewing the directory, call log or redial list, press to delete the displayed entry (page 18, 22 or 14).

vtech

DECT 6.0

MENU

ABC

JKL **F**

τυν 🖁

OPER

▲ 🕅

CANCE

мио6

wxyz**Q**

REDIAL

#

OFF

V CID

-I ASH

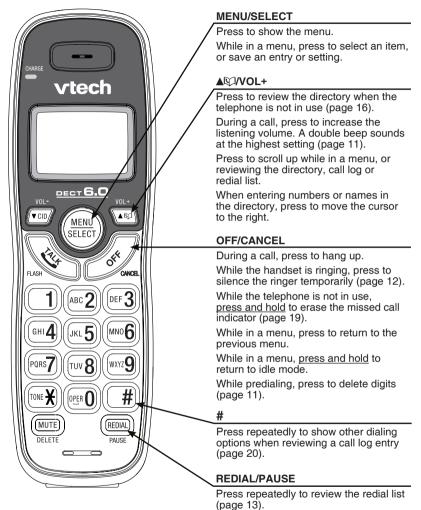
GHI

PQRS

TONE 🗙

MUTE

Handset layout



While dialing or entering numbers into the directory, <u>press and hold</u> to insert a dialing pause (pages 11 and 15).

Using the menu

To enter the handset menu:

- 1. Press **MENU/SELECT** when the telephone is not in use.
- 2. Press **▼CID** or ▲[©] until the screen displays the desired feature menu.
- 3. Press MENU/SELECT to enter that menu.
- To return to the previous menu, press OFF/CANCEL.
- To return to idle mode, press and hold OFF/CANCEL.

Ringer volume

You can adjust the ringer volume or turn the ringer off.

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press **▼CID** or **▲**[©] until the screen displays **♦Ringers**, then press MENU/SELECT twice.
- 3. The screen displays **♦Volume:** with the current setting flashing. Press **▼CID** or **▲**[©] to choose **Off**, **Low** or **High**. A sample of each ringer volume plays as you scroll through the choices.



- 4. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.
 - If the ringer volume is set to Off, the idle screen displays Ringer off.
 - When the ringer volume is set to **Off**, the handset still rings when you press **//FIND HANDSET**.

Ringer tone

note

You can change the handset ringer tone.

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press ▼CID or ▲ until the screen displays **Ringers**, then press MENU/SELECT.
- 3. Press ▼CID or ▲[©] until the screen displays **Ringer tone**, then press MENU/SELECT.
- The screen displays **♦Tone:** with the current setting flashing. Press **▼CID** or **▲**[©] to choose **1**, **2**, **3**, or **4**. A sample of each ringer tone plays as you scroll through the choices.
- 5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.





If you turn off the ringer volume, you will not hear ringer tone samples.

LCD language

The LCD language is preset to English. You can select English, French or Spanish to be used in all screen displays.

To change the setting:

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press **▼CID** or **▲**[©] until the screen displays **♦Settings**, then press **MENU/SELECT** twice.
- 3. Press ▼CID or ▲☞ to choose English, Français or Español, then press MENU/SELECT to save your setting. You hear a confirmation tone.

Clear voicemail

This telephone does not have a built-in answering system.

Voicemail is a feature available from most telephone service providers. It may be included with your telephone service, or may be optional. Fees may apply. If you subscribe to voicemail service offered by your telephone service provider, **New voicemail** and **M** appear on the handset when you have new voicemail messages. Contact your telephone service provider for more information and assistance about using your voicemail service.

After you have listened to all new voicemail messages, the indicators on the handset turn off automatically.

Use the clear voicemail feature when the telephone indicates there is new voicemail but there is none. For example, when you have accessed your voicemail while away from home. The clear voicemail feature only turns off the indicators; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal that turns on the indicators.

To manually turn off these indicators:

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press ▼CID or ▲© until the screen displays \$Settings, then press MENU/SELECT.
- 3. Press ▼CID or ▲♥ until the screen displays ◆CIr voicemail, then press MENU/SELECT. The screen displays Clear VM icon?
- 4. Press **MENU/SELECT** to confirm your selection. You hear a confirmation tone.

note

Your telephone service provider may alert you of new messages with a broken (stutter) dial tone. Contact your telephone service provider for details.



30.	â	
or	◆LCD	lan9ua9e
	Â	

♦ Settings

Key tone

You can turn the key tone on or off.

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press ▼CID or ▲ ♀ until the screen displays ◆Settings, then press MENU/SELECT.
- 3. Press **▼CID** or ▲[©] until the screen displays **♦Key tone**, then press **MENU/SELECT**.
- 4. Press ▼CID or ▲☞ to choose On or Off, then press MENU/SELECT to confirm your selection. You hear a confirmation tone.

♦ Settings ♠ ♦ Key tone ♠ ♦ On ♠

Set date and time

If you subscribe to caller ID service, the day, month and time are set automatically with each incoming call. You can also set the date and time manually.

- 1. Press **MENU/SELECT** when the handset is not in use.
- Press ▼CID or ▲[©] until the screen displays Settings, then press MENU/SELECT.
- Press ▼CID or ▲[©] until the screen displays Set date/time, then press MENU/SELECT.
- 4. When the month is flashing, press ▼CID or ▲♀ until the screen displays the correct month and then press MENU/SELECT; or, press the dialing keys (0-9) to enter the current month (for example, if the month is March, you must enter 03).
- 5. Repeat step 4 to set the correct date and year and then press MENU/SELECT to advance to set the time.
- When the hour is flashing, press ▼CID or ▲[©] until the screen displays the correct hour and then press MENU/SELECT; or, press the dialing keys (0-9) to enter the current hour (for example, if the time is two o'clock, you must enter 02).
- 7. Repeat step 6 to set the correct minute.
- 8. When AM or PM is flashing, press ▼CID or ▲♥ to select AM or PM. Press MENU/SELECT to save your settings. You hear a confirmation tone.





When there is a power failure or after battery replacement, the time needs to be reset.

Home area code

If you dial local calls using only seven digits (area code not required), you can program your home area code so that when you receive a call within your local area, the telephone number is automatically stored in the call log without the area code.

To change the setting:

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press ▼CID or ▲☞ until the screen displays \$Settings, then press MENU/SELECT.
- Press ▼CID or ▲[©] until the screen displays
 ♦Home area code, then press MENU/SELECT. The screen displays the currently stored home area code.
- 4. Use the dialing keys (0-9) to enter the desired home area code.
 - Press MUTE/DELETE to delete a digit.
 - Press and hold MUTE/DELETE to delete all digits.
- 5. Press MENU/SELECT to confirm. You hear a confirmation tone.



If, in the future, your telephone service provider requires you to dial the area code when making a local call, or, if you move to a location that requires it, delete the home area code you have already programmed following the steps above. After you have deleted the home area code, ____ appears.

Dial mode

If you have touch-tone service, the telephone is ready to use as soon as the battery is charged. If you have pulse (rotary) service, you need to change the dial mode to pulse dialing.

To change the setting:

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press ▼CID or ▲© until the screen displays **♦Settings**, then press MENU/SELECT.
- 3. Press ▼CID or ▲☞ until the screen displays ◆Dial mode, then press MENU/SELECT.
- Press ▼CID or ▲♥ to choose Tone or Pulse, then press MENU/SELECT to confirm your selection. You hear a confirmation tone.

Website

Use this feature to view the VTech website address.

- 1. Press **MENU/SELECT** when the handset is not in use.
- 2. Press ▼CID or ▲♥ until the screen displays **♦Website**, then press MENU/SELECT. The screen displays the VTech website address.

Make a call

• Press K/FLASH and then use the dialing kevs (0-9) to dial the telephone number.

Predial a call

note

- · Enter the telephone number using the dialing keys (0-9), then press X/FLASH to dial.
 - · The screen shows the elapsed time as you talk (in hours, minutes and seconds).
 - When predialing (preview numbers before dialing), press MUTE/DELETE or off/CANCEL to backspace and delete; press and hold REDIAL/PAUSE to insert a dialing pause (a P appears).
 - If the handset is moved out of range while on a call, it will beep three times.

Answer a call

• Press K/FLASH or any of the dialing keys (0-9, TONEX or #).

End a call

Press OFF/CANCEL or put the handset to the telephone base.

Volume

• During a call, press VCID/VOL- or ▲[©]/VOL+ to adjust the listening volume.

Mute

The mute function allows you to hear the other party but the other party cannot hear you.

- 1. During a call, press **MUTE/DELETE** on the handset. The handset screen displays Muted until the mute function is turned off.
- Press MUTE/DELETE again to resume the conversation. The handset screen temporarily displays Microphone on.

Call waiting

When you subscribe to call waiting service from your telephone service provider, you hear an alert tone if there is an incoming call while you are on another call.

- Press \$ /FLASH to put the current call on hold and take the new call.
- Press **%/FLASH** at any time to switch back and forth between calls.

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VOL



Temporary ringer silencing

When the telephone is ringing, you can temporarily silence the ringer of the handset without disconnecting the call. The next call rings normally at the preset volume.

To silence the handset ringer:

• Press OFF/CANCEL or MUTE/DELETE and Ringer muted displays.

Temporary tone dialing

If you have pulse (rotary) service only, you can switch from pulse to tone dialing temporarily during a call. This is useful if you need to send touch-tone signals to access your telephone banking or long distance services.

- 1. During a call, press **TONE**.
- 2. Use the dialing keys to enter the number. The telephone sends touch-tone signals.
- 3. The telephone automatically returns to pulse dialing mode after you end the call.

Find handset

Use this feature to find the system handset.

To start paging:

- 1. Press //FIND HANDSET on the telephone base once and then release when the telephone is not in use.
- The system handset rings and ** Paging ** flashes on the screen for 60 seconds.

To end paging:

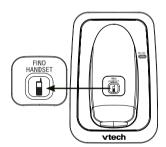
• Press **/FIND HANDSET** on the telephone base once and then release.

-OR-

 Press X/FLASH or any of the dialing keys (0-9, TONEX or #) on the handset to stop the paging tone.



Do not <u>press and hold</u> /FIND HANDSET for more than four seconds. It may lead to handset deregistration. If **Not registered** displays on the handset, refer to **Troubleshooting** on page 26 to register the handset to the telephone base.





Chain dialing

Use this feature to initiate a dialing sequence from numbers stored in the directory, call log or redial while you are on a call.

Chain dialing can be useful if you wish to access other numbers (such as bank account numbers or access codes) from the directory, call log or redial list.

To access a number in the directory while on a call:

- 1. Press MENU/SELECT twice to enter the directory.
- 2. Press **VCID** or \blacktriangle to scroll to the desired entry.
- 3. Press MENU/SELECT to dial the displayed number.

To access a number in the call log while on a call:

- 1. Press MENU/SELECT and then press ▼CID or ▲♥ to select ♦Call log.
- 2. Press MENU/SELECT and then press ▼CID or ▲S to scroll to the desired entry.
- 3. Press MENU/SELECT to dial the displayed number.

To access a number in the redial list while on a call:

- 1. Press **REDIAL/PAUSE**.
- Press ▼CID, ▲[©] or REDIAL/PAUSE repeatedly to browse to the desired entry.
- 3. Press MENU/SELECT to dial the displayed number.
 - You cannot edit a directory entry while on a call. For more details about the directory, see page 14.
 - You cannot copy a call log entry into the directory while on a call. For more details about the call log, see page 19.
 - You cannot erase a redial entry while on a call. See below for more details about the redial memory.
 - Press oFF/CANCEL to exit redial, directory or call log when you are on a call.

Redial list

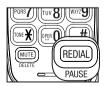
note

The telephone stores the five most recently dialed numbers.

- When there are already five entries, the oldest entry is deleted to make room for the new entry.
- · Entries are shown in reverse chronological order.

Review the redial list

- 1. Press **REDIAL/PAUSE** when the handset is not in use.
- Press ▼CID, ▲♥ or REDIAL/PAUSE repeatedly to browse the redial list.



Dial a redial entry

- 1. Press **REDIAL/PAUSE** when the handset is not in use.
- 2. Press ▼CID, ▲♥ or REDIAL/PAUSE repeatedly until the desired entry displays.
- 3. Press 🕅 /FLASH to dial.

-OR-

- 1. Press Strash when the handset is not in use.
- 2. Press **REDIAL/PAUSE** and then press **▼CID**, ▲♥ or **REDIAL/PAUSE** repeatedly until the desired entry displays.
- 3. Press MENU/SELECT to dial.

Delete a redial entry

- 1. Press **REDIAL/PAUSE** when the handset is not in use.
- Press ▼CID, ▲♥ or REDIAL/PAUSE repeatedly to browse to the desired entry.
- 3. Press **MUTE/DELETE** to delete the displayed number. You hear a confirmation tone.

Directory

The directory can store up to 30 entries. Each entry may consist of a phone number up to 30 digits and a name up to 15 characters.

- When there are no records in the directory, the screen displays **Directory empty**.
- When the directory is full and you try to save an entry, the screen displays **Directory full**.
- If the telephone number in the directory exceeds 15 digits, a dash appears after the 14th digit and the remaining digits are shown after two seconds beginning with a dash.



Add a directory entry

1. Enter the number when the handset is not in use. Press MENU/SELECT, then go to step 3.

-OR-

Press MENU/SELECT three times when the handset is not in use.

2. When the screen displays **Enter number**:

Use the dialing keys to enter the number.

- Press MUTE/DELETE to backspace and erase a digit.
- <u>Press and hold</u> **MUTE/DELETE** to erase the entire entry.
- Press ▼CID or ▲[©] to move the cursor to the left or right.
- <u>Press and hold</u> **REDIAL/PAUSE** to insert a dialing pause (a **P** appears).

-OR-

Copy a number from the redial list by pressing **REDIAL/PAUSE** and then press **▼CID**, ▲♀ or **REDIAL/PAUSE** repeatedly to select a number. Press MENU/SELECT to copy the number.

- 3. Press MENU/SELECT to move to the name. The screen displays Enter name.
- 4. Use the dialing keys (see **Character Chart** on page 16) to enter the name.
 - Press MUTE/DELETE to backspace and erase a character.
 - <u>Press and hold</u> **MUTE/DELETE** to erase the entire entry.
 - Press ▼CID or ▲[©] to move the cursor to the left or right.
- 5. Press **MENU/SELECT** to confirm. The screen displays **Saved** and then you hear a confirmation tone.



Enter	name
â	
Mike_	
9	
A	

Character chart

Use the dialing keys and the chart below to enter a name (up to 15 characters). Each press of a particular key causes the characters to be displayed in the following order:

Number	Characters by number of key presses										
Кеу	1	2	3	4	5	6	7	8	9	10	11
1	1		-	,	()	*	#	&	/	,
2	А	В	С	а	b	с	2				
3	D	Е	F	d	е	f	3				
4	G	н	I	g	h	i	4				
5	J	К	L	j	k	1	5				
6	М	N	0	m	n	0	6				
7	Р	Q	R	S	р	q	r	s	7		
8	Т	U	V	t	u	v	8				
9	W	Х	Y	Z	w	x	у	z	9		
0	space	0									
TONE X											
#											

note

When entering a name in the directory, the first letter of each word is automatically capitalized. Press the number key repeatedly until the desired character appears.

Review the directory

Entries are sorted alphabetically.

To search the directory:

- 1. Press ▲[©] when the handset is not in use.
- 2. Press **▼CID** or ▲[©] to browse.

-OR-

- 1. Press **MENU/SELECT** twice when the handset is not in use.
- 2. Press **▼CID** or **▲**[©] to select **\$Review**.
- Press MENU/SELECT and then press ▼CID or ▲[©] to browse.

◆Review	
A	
Mike Smith 800-595-951:	L

Alphabetical search

To start an alphabetical search:

- 1. Follow the steps in **Review the directory** on page 16 to enter the directory.
- Use the dialing keys to enter the letters associated with the name. For example, if you have entries for Jenny, Jessie, Kristen and Laura in your directory, press 5 (JKL) once to see Jenny (when Jenny displays, press ▼CID to see Jessie), twice to see Kristen, or three times to see Laura. If there is no name entry matching your search, the next closest match in alphabetical order appears. If necessary, press ▼CID or ▲[©] to browse.

Dial a directory entry

- 1. Search for the desired entry in the directory (see **Review the directory** on page 16 or **Alphabetical search** above).
- 2. When the desired entry appears, press 🌾/FLASH to dial.

Edit a directory entry

- 1. Search for the desired entry in the directory (see **Review the directory** on page 16 or **Alphabetical search** above).
- 2. When the desired entry appears, press MENU/SELECT. The screen displays Edit number and the stored number.
 - If the number has more than 11 digits, the screen only displays the stored number.
- 3. Use the dialing keys to edit the number.
 - Press MUTE/DELETE to backspace and erase a digit.
 - <u>Press and hold</u> **MUTE/DELETE** to erase the entire entry.
 - Press $\blacktriangledown CID$ or $\blacktriangle \bowtie$ to move the cursor to the left or right.
 - Press and hold REDIAL/PAUSE to insert a dialing pause (a P appears).
- Press MENU/SELECT to move to the name. The screen displays Edit name and then the stored name.
- 5. Use the dialing keys (see **Character Chart** on page 16) to edit the name.
 - Press MUTE/DELETE to backspace and erase a character.
 - <u>Press and hold</u> **MUTE/DELETE** to erase the entire entry.
 - Press **▼CID** or ▲[©] to move the cursor to the left or right.
- 6. Press **MENU/SELECT** to confirm. The screen displays **Saved** and then you hear a confirmation tone.



TE to erase the	A



Delete a directory entry

- 1. Search for the desired entry in the directory (see **Review the directory** on page 16 or **Alphabetical search** on page 17).
- 2. When the desired entry appears, press MUTE/DELETE. The screen displays Delete Contact? and the number.
- 3. Press MENU/SELECT to confirm. The screen displays **Deleting** ... and then **Contact deleted**. You hear a confirmation tone.



About caller ID

This product supports caller ID services provided by most telephone service providers. Caller ID allows you to see the name, number, date and time of calls. Some names and numbers may not show because they are not available or blocked by the caller. The caller ID information shows after the first or second ring.

Information about caller ID with call waiting

Caller ID with call waiting lets you see the name and telephone number of the caller before answering the telephone, even while on another call.

It may be necessary to change your telephone service to use this feature. Contact your telephone service provider if:

- You have both caller ID and call waiting, but as separate services (you may need to combine these services).
- You have only caller ID service, or only call waiting service.
- You do not subscribe to caller ID or call waiting services.

There are fees for caller ID services. In addition, services may not be available in all areas.

This product can provide information only if both you and the caller are in areas offering caller ID service and if both telephone service providers use compatible equipment. The time and date are sent by your telephone service provider along with the call information.

You can use this product with regular caller ID service, or you can use this product's other features without subscribing to either caller ID or combined caller ID with call waiting service.

Call log

If you subscribe to caller ID service, information about each caller appears after the first or second ring. If you answer a call before the caller information appears on the screen, it will not be saved in the call log.

- The call log stores up to 30 entries. Each entry has up to 24 digits for the phone number and 15 characters for the name. If the telephone number has more that 15 digits, only the last 15 digits appear. If the name has more than 15 characters, only the first 15 characters are shown and saved in the call log.
- You can review, redial and copy an entry into the directory.
- · Entries appear in reverse chronological order.
- When the call log is full, the oldest entry is deleted to make room for new incoming call information.
- XX missed calls displays when there are new call log entries that have not been reviewed.
- Call log empty displays when there are no records in the call log.

note

For call log entries with numbers between 16 and 24 digits, in order to view the entire number, you must save the entry to the directory (see page 21).

Missed call indicator

When there are calls that have not been reviewed in the call log, the handset displays **XX missed calls**.

Each time you review a call log entry marked **NEW**, the number of missed calls decreases by one.

When you have reviewed all the missed calls, the missed call indicator no longer displays.

If you do not want to review the missed calls one by one, <u>press and hold</u> **oFF/CANCEL** on the handset to erase the missed call indicator. All the entries are then considered old.

XX missed calls
() 10: 15pm 12/25
Mike Smith 595-9511
8 10:15em12/25mew

Memory match

When the incoming telephone number matches the last seven digits of a telephone number in your directory, the screen displays the stored name of the directory entry.

For example, if Linda Jones calls, her name appears as **Linda** if this is how you entered it into your directory.



The number shown in the call log is in the format sent by the telephone service provider. It usually delivers 10-digit telephone numbers (area code plus phone number). If the last seven digits of the incoming telephone number does not match a number in your directory, the name appears as it is delivered by the telephone service provider.

Review the call log

- 1. Press **VCID** when the handset is not in use.
- 2. Press **▼CID** or ▲[©] to browse.

-OR-

- 1. Press MENU/SELECT when the handset is not in use. Press ▼CID or ▲[©] to select ♦Call log.
- 2. Press MENU/SELECT twice and then press ▼CID or ▲[©] to browse.

You hear a double beep when you reach the beginning or end of the call log.

note

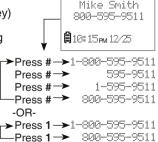
View dialing options

Although the call log entries received have 10 digits (the area code plus the seven-digit number), in some areas, you may dial only the seven digits, or a 1 plus the seven digits, or a 1 plus the seven digits. You can change the number of digits that you dial from or store to the directory.

While reviewing the call log, press **#** (pound key) repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the directory.

Press **1** repeatedly if you need to add or remove 1 in front of the telephone number before dialing or saving it in the directory.

When the number is shown in the correct format for dialing, press Strash on the handset to call the number.



note

If you have programmed the home area code (see page 10), only the last seven digits of the incoming phone numbers from that area code will be displayed while reviewing the call log. Press # repeatedly to display all possible dialing options.

Dial a call log number

- 1. When in the call log (see **Review the call log** on page 20), press **▼CID** or ▲[©] to browse to the desired entry.
- 2. Press 🏹/FLASH to call.

Save a call log entry to the directory

- 1. When in the call log (see **Review the call log** on page 20), press ▼CID or ▲♥ to browse.
- When the desired entry appears, press MENU/SELECT. The screen displays Edit number and the stored number.



- 3. Use the dialing keys to edit the number.
 - Press MUTE/DELETE to backspace and erase a digit.
 - <u>Press and hold</u> **MUTE/DELETE** to erase the entire entry.
 - Press **▼CID** or ▲[©] to move the cursor to the left or right.
 - Press and hold REDIAL/PAUSE to insert a dialing pause (a P appears).
- Press MENU/SELECT to move to the name. The screen displays Edit name and then the stored name.
- 5. Use the dialing keys (see **Character chart** on page 16) to edit the name.
 - Press MUTE/DELETE to backspace and erase a character.
 - <u>Press and hold</u> **MUTE/DELETE** to erase the entire entry.
 - Press ▼CID or ▲♥ to move the cursor to the left or right.
- 6. Press **MENU/SELECT** to confirm. The screen displays **Saved** and then you hear a confirmation tone.



If there is no caller ID information, the screen displays **Unable to save** and you hear a double beep.



Delete the call log entries

Delete an entry:

- 1. When in the call log, press $\mathbf{\nabla CID}$ or $\mathbf{A}^{(2)}$ to browse.
- 2. Press MUTE/DELETE to delete the selected entry. The screen displays Deleting... and then you hear a confirmation tone.

Delete all entries:

- 1. Press **MENU/SELECT** when the handset is not in use. Press **▼CID** or ▲[©] to select **♦Call log.**
- 2. Press MENU/SELECT and then press ▼CID or ▲♥ to select ◆Del all calls.
- 3. Press MENU/SELECT and the screen displays Delete all?
- 4. Press MENU/SELECT to confirm. The screen displays **Deleting...** and then you hear a confirmation tone.



Call log display screen messages

Displays	When
PRIVATE NAME	The caller is blocking the name information.
PRIVATE NUMBER	The caller is blocking the telephone number information.
PRIVATE CALLER	The caller is blocking the name and number information.
UNKNOWN NAME	This caller's name is unavailable.
UNKNOWN NUMBER	This caller's number is unavailable.
UNKNOWN CALLER	No call information is available about this caller.
LONG DISTANCE -OR- L (before the caller's number)	It is a long distance call.

Display screen messages

	u
Call log emety	There are no call log entries.
Directory empty	There are no directory entries.
Directory full	The directory is full.
Ended X:XX:XX	You have just ended a call.
Incomin9 call	There is an incoming call.
Line in use	Another telephone on the same line is in use.
Low battery	The battery needs to be recharged.
Microphone on	MUTE is turned off and the person on the other end can hear you.
Muted	You have turned off the handset microphone. The other party cannot hear you but you can hear the other party.
New voicemail	There are new voicemail message(s) from the telephone service provider.
No battery	No battery is installed. Follow the directions for battery installation on page 3 to install the battery before charging.
No line	There is no telephone line connected.
No si9nal	Communication between the handset and telephone base is lost during a call.
Not registered	The handset may be deregistered from the telephone base. Follow the instructions on page 26 to register the handset to the telephone base.
Out of range or no pwr at base	The handset cannot communicate with the telephone base. Check the telephone base power connection or move the handset closer to the telephone base.
Phone X:XX:XX	The handset is on a call.
Place in char9er	The battery is very low. Place the handset in the telephone base for recharging.
Rin9er muted	The handset ringer is muted temporarily during an incoming call.
Ringer off	The handset ringer is turned off.
Saved	Your selection has been saved.
XX missed calls	There are calls that have not been reviewed in the call log.
** Paging **	The system handset is being paged.

Handset and telephone base indicators

Handset light

CHARGE On when the handset is charging in the telephone base.

Telephone base light

IN USE	On when the telephone is in use.	
	Flashes quickly when there is an incoming call.	
	Flashes when another telephone sharing the same line is in use.	

Handset screen icons

Û	Battery status - flashes when the battery is low and needs charging.
►▋►₿	Battery status - animates when the battery is charging.
Î	Battery status - becomes solid when the battery is fully charged.
	New voicemail - indicates you have received new voicemail message(s) from the telephone service provider.
NEW	New call log - indicates you have new missed call(s) in the call log.

Battery

It takes up to 16 hours for the battery to be fully charged. When it is fully charged, you can expect the following performance:

Operation	Operating time
While in use (talking*)	Seven hours
While not in use (standby**)	Five days

*Operating times vary depending on your actual use and the age of the battery. **Handset is not charging or in use.

The battery needs charging when:

- A new battery is installed in the handset.
- The handset beeps every 50 seconds while on a call.
- The handset beeps and Low battery displays on the handset.
- · Place in charger displays on the handset.
- A battery is properly installed and the screen is blank.

CAUTION:

To reduce the risk of fire or injury, read and follow these instructions:

- Use only the battery(ies) provided or equivalent. To order a replacement, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.
- Do not dispose of the battery(ies) in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery(ies). Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the battery(ies) provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.
- Observe proper polarity orientation between the battery and metallic contacts.
- To prevent fire or shock hazard, do not expose this product to water or any type of moisture.

Troubleshooting

If you have difficulty with your telephone, please try the suggestions below. For customer service, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

My telephone does not work at all.

- Make sure the battery is installed and charged correctly (pages 3 and 4). For optimum daily performance, return the handset to the telephone base after use.
- Make sure the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery in the handset for up to 16 hours.
- If the battery is completely depleted, it may take up to 30 minutes to charge the handset before **Low battery** appears on the screen (page 4).
- Remove and install the battery again. If that still does not work, it may be necessary to purchase a new battery.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the local telephone service. Contact your telephone service provider.

There is no dial tone.

- First, try all the above suggestions.
- Move the handset closer to the telephone base. It may be out of range.
- The telephone line cord may be defective. Install a new telephone line cord.
- Disconnect the telephone base from the telephone wall jack and connect a different telephone. If there is no dial tone on this telephone either, the problem is in your wiring or local telephone service. Contact your telephone service provider.

I cannot dial out.

- First, try all the above suggestions.
- Make sure there is a dial tone before dialing. It is normal if the handset takes a second or two to synchronize with the telephone base before producing a dial tone. Wait an extra second before dialing.
- If other telephones in your home are having the same problem, the problem is in the wiring or local telephone service. Contact your telephone service provider (charges may apply).
- Eliminate any background noise. Mute the cordless handset before dialing, or dial from another room in your home with less background noise.

Not registered appears on the handset and it does not work at all.

- The handset may be deregistered from the telephone base. Follow the steps below to register the handset to the telephone base.
 - 1. Remove the handset from the telephone base.
 - 2. <u>Press and hold</u> **/FIND HANDSET** on the telephone base for about four seconds until the red **IN USE** light turns on.
 - 3. Then press # (pound key) on the handset. It displays **Registering...** and it takes about 60 seconds to complete the registration. The handset displays **Registered** for a few seconds and you hear a confirmation tone when the registration process completes.

Troubleshooting

Low battery shows on the handset screen.

- Place the handset in the telephone base for recharging.
- Remove and install the battery again and use it until fully depleted, then charge the handset in the telephone base for up to 16 hours.
- If the above measures do not correct the problem, replace the battery.

The battery does not charge in the handset or the handset battery does not accept charge.

- Make sure the handset is placed in the telephone base correctly. The **CHARGE** light on the handset should be on.
- Remove and install the battery again, then charge for up to 16 hours.
- If the handset is in the telephone base but the CHARGE light on the handset is not on, refer to The CHARGE light is off below.
- If the battery is completely depleted, it may take up to 30 minutes to charge the handset before **Low battery** appears on the screen (page 4).
- Purchase a new battery. Refer to the **Battery** section (page 25).

The CHARGE light is off.

- Clean the charging contacts on the handset and telephone base each month with a pencil eraser or a dry non-abrasive fabric.
- Make sure the power adapter and telephone line cord are plugged in correctly and securely.
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the handset and telephone base to reset.

The telephone does not ring when there is an incoming call.

- Make sure the handset ringer volume is not set to off (page 7).
- Make sure the telephone line cord and power adapter are plugged in properly (page 2).
- The handset may be too far from the telephone base. Move it closer to the telephone base.
- There may be too many extension phones on the telephone line to allow all of them to ring simultaneously. Unplug some of them.
- If other telephones in your home are having the same problem, the problem is in the wiring or local telephone service. Contact your telephone service provider (charges may apply).
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Test a working telephone at the telephone wall jack. If another telephone has the same problem, the problem is in the telephone wall jack. Contact your telephone service provider (charges may apply).
- The telephone line cord may be defective. Install a new telephone line cord.
- Remove and install the battery again and place the handset in the telephone base.
- Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

Troubleshooting

My handset beeps and is not performing normally.

- Make sure the power cord is securely plugged into the telephone base. Plug the telephone base into a different working electrical outlet not controlled by a wall switch.
- Move the handset closer to the telephone base. It may be out of range.
- Reset the telephone base by unplugging the electrical power to the base. Wait for 15 seconds and plug it back in again. Allow up to one minute for the cordless handset and the telephone base to synchronize.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

There is interference during a telephone conversation. My calls fade out when I am using the cordless handset.

- The handset may be out of range. Move it closer to the telephone base.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.
- Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or telephone base to another outlet.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- If your telephone is plugged in with a modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this doesn't solve the problem, relocate your telephone or modem farther apart from each other, or use a different surge protector.
- The location of your telephone base can impact the performance of your cordless
 phone. For better reception, install the telephone base in a centralized location
 within your home or office, away from walls or other obstructions. In many
 environments, elevating the telephone base improves overall performance.
- Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or local telephone service. Contact your telephone service provider (charges may apply).
- If other telephones in your home are having the same problem, the problem is in the wiring or local telephone service. Contact your telephone service provider (charges may apply).

I hear other calls when using the telephone.

• Disconnect the telephone base from the telephone wall jack. Plug in a different telephone. If you still hear other calls, the problem is probably in the wiring or local telephone service. Contact your telephone service provider.

I hear noise on the cordless handset and the keys do not work.

• Make sure the telephone line cord is plugged in securely.

Troubleshooting

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your telephone service provider for this feature to work on your telephone.
- The caller may not be calling from an area which supports caller ID.
- Both your and the caller's telephone service providers must use equipment compatible with the caller ID service.
- The caller ID information displays after the first or second ring.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.

The telephone does not receive caller ID or the telephone does not show caller ID during call waiting.

- Make sure you subscribe to caller ID with call waiting features provided by your telephone service provider.
- The caller may not be calling from an area which supports caller ID.
- Both your and the caller's telephone service providers must use equipment compatible with caller ID service.
- If you subscribe to high-speed Internet service (DSL digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.

Out of range or no pwr at base shows on the handset screen.

- The handset may be out of range. Move it closer to the telephone base.
- Make sure the power cord is securely plugged into the telephone base. Use a working electrical outlet not controlled by a wall switch.
- Reset your telephone by unplugging the power adapter from the telephone base. Disconnect the battery from the cordless handset. Wait for 15 seconds, then plug in the power adapter and install the battery again. Place the handset in the telephone base and allow up to one minute for the handset and telephone base to synchronize.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

New voicemail and \mathbf{M} show on the handset display and I don't know why.

 If New voicemail and appear on the handset, your telephone has received a signal from your telephone service provider that you have a voicemail message waiting for you to retrieve from them. Contact your telephone service provider for more information on how to access your voicemail.

Troubleshooting

I cannot retrieve voicemail messages.

 If you subscribe to voicemail service from your telephone service provider (charges may apply), contact your telephone service provider for more information on how to access your voicemail.

I subscribe to a nontraditional telephone service that uses my computer to establish connections, and my telephone doesn't work.

- Make sure your computer is powered on.
- Make sure your Internet connection is working properly.
- Make sure that the software is installed and running for your nontraditional telephone service.
- Make sure to plug your USB telephone adapter into a dedicated USB port on your computer. Do not plug into a multiple port USB hub (USB splitter) that is not powered.
- In a few rare instances, the USB port on your computer may not have enough power. In these instances, try using a USB hub with its own external power supply.
- If you are using a firewall, it may prevent access to your nontraditional telephone service. Contact your service provider for more information.

Common cure for electronic equipment.

- If the telephone is not responding normally, put the cordless handset in the telephone base. If it does not respond, try the following (in the order listed):
 - 1. Disconnect the power to the telephone base.
 - 2. Disconnect the battery on the cordless handset.
 - 3. Wait a few minutes before connecting power to the telephone base.
 - 4. Install the battery again and place the cordless handset in the telephone base .
 - 5. Wait for the cordless handset to synchronize with the telephone base. Allow up to one minute for this to take place.

Important safety instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

- 1. Read and understand all instructions.
- 2. Follow all warnings and instructions marked on the product.
- 3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
- 4. Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
- 5. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
- 6. Slots and openings in the back or bottom of the telephone base and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
- This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home or office, consult your dealer or local power company.
- Do not allow anything to rest on the power cord. Do not install this product where the cord may be walked on.
- 9. Never push objects of any kind into this product through the slots in the telephone base or handset because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
- 10. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the telephone base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
- 11. Do not overload wall outlets and extension cords.
- 12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
 - A. When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled onto the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operation instructions. Improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
 - E. If the product has been dropped and the telephone base and/or handset has been damaged.
 - F. If the product exhibits a distinct change in performance.
- 13. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
- 14. Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
- 15. Only put the handset of your telephone next to your ear when it is in normal talk mode.
- 16. The power adapter is intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

SAVE THESE INSTRUCTIONS

Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless telephones and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- · Should keep wireless telephones at least six inches from the pacemaker.
- Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it is turned ON.
- Should use the wireless telephone at the ear opposite the pacemaker.

WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless telephones.

Operating range

This cordless telephone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and telephone base can communicate over only a certain distance - which can vary with the locations of the telephone base and handset, the weather, and the layout of your home or office.

When the handset is out of range, the handset displays Out of range or no pwr at base.

If there is a call while the handset is out of range, it may not ring, or if it does ring, the call may not connect well when you press 🏂/FLASH. Move closer to the telephone base, then press 🏂/FLASH to answer the call.

If the handset moves out of range during a telephone conversation, there may be interference. To improve reception, move closer to the telephone base.

Maintenance

Taking care of your telephone

Your cordless telephone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment

Place the handset down gently. Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

Your telephone can be damaged if it gets wet. Do not use the handset outdoors in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

Electrical storms can sometimes cause power surges harmful to electronic equipment. For your own safety, take caution when using electrical appliances during storms.

Cleaning your telephone

Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or mild soap. Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in the water. If the telephone base should fall into the water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORD FROM THE WALL. Then remove the telephone by the unplugged cords.

About cordless telephones

- Privacy: The same features that make a cordless telephone convenient create some limitations. Telephone calls are transmitted between the telephone base and the cordless handset by radio waves, so there is a possibility that the cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.
- Electrical power: The telephone base of this cordless telephone must be connected to a
 working electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls
 cannot be made from the cordless handset if the telephone base is unplugged, switched off
 or if the electrical power is interrupted.
- Potential TV interference: Some cordless telephones operate at frequencies that may
 cause interference to televisions and VCRs. To minimize or prevent such interference, do
 not place the telephone base of the cordless telephone near or on top of a TV or VCR. If
 interference is experienced, moving the cordless telephone farther away from the TV or
 VCR often reduces or eliminates the interference.
- **Rechargeable batteries:** Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- Nickel-metal hydride rechargeable batteries: Dispose of these batteries in a safe manner. Do not burn or puncture the battery. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

The RBRC[®] seal

The RBRC[®] seal on the nickel-metal hydride battery indicates that VTech Communications, Inc. is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States and Canada.

The RBRC[®] program provides a convenient alternative to placing used nickel-metal hydride batteries into the trash or municipal waste, which may be illegal in your area.

VTech's participation in RBRC[®] makes it easy for you to drop off the spent battery at local retailers participating in the RBRC[®] program or at authorized VTech product service centers. Please call **1 (800) 8 BATTERYTM** for information on Ni-MH battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

RBRC[®] is a registered trademark of Rechargeable Battery Recycling Corporation.



Warranty

What does this limited warranty cover?

The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada.

What will VTech do if the Product is not free from defects in materials and workmanship during the limited warranty period ("Materially Defective Product")?

During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge, a Materially Defective Product. If we repair the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired or replacement Products to you in working condition. You should expect the repair or replacement to take approximately 30 days.

How long is the limited warranty period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If VTech repairs or replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to the repaired or replacement Product for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty; whichever is longer.

What is not covered by this limited warranty?

This limited warranty does not cover:

- Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
- 2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
- Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or
- 4. Product to the extent that the problem is caused by use with non-VTech accessories; or
- 5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
- Product purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
- 7. Product returned without a valid proof of purchase (see item 2 below); or
- Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

How do you get warranty service?

To obtain warranty service in the USA, please visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377. NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call.

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the Product(s) to the service location. VTech will return repaired or replaced Product under this limited warranty. Transportation, delivery or handling charges are prepaid. VTech assumes no risk for damage or loss of the Product in transit. If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTech will notify you and will request that you authorize the cost of repair prior to any further repair

Warranty (continued)

activity. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited warranty.

What must you return with the Product to get warranty service?

- 1. Return the entire original package and contents including the Product to the VTech service location along with a description of the malfunction or difficulty; and
- Include a "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and
- 3. Provide your name, complete and correct mailing address, and telephone number.

Other limitations

This warranty is the complete and exclusive agreement between you and VTech. It supersedes all other written or oral communications related to this Product. VTech provides no other warranties for this Product. The warranty exclusively describes all of VTech's responsibilities regarding the Product. There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such modification.

State/Provincial Law Rights: This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the Product is fit for ordinary use) are limited to one year from the date of purchase. Some states/provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall VTech be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the Product or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this Product. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase.

FCC, ACTA and IC regulations

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The

FCC, ACTA and IC regulations (continued)

handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian ICES-003.

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your telephone service provider upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3). In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your telephone service provider.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone service provider or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Warranty.

If this equipment is causing harm to the telephone network, the telephone service provider may temporarily discontinue your telephone service. The telephone service provider is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone service provider is required to inform you of your right to file a complaint with the FCC. Your telephone service provider may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone service provider is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation.

The term "IC:" before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

Technical specifications

Frequency control	Crystal controlled PLL synthesizer
Transmit frequency	Handset: 1921.536-1928.448 MHz Telephone base: 1921.536-1928.448MHz
Channels	5
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environmental conditions at the time of use.
Power requirements	Handset: 2.4V Ni-MH battery Telephone base: 6V AC @ 300mA
Memory	Handset directory: 30 memory locations; up to 30 digits and 15 characters Handset call log: 30 memory locations; up to 24 digits and 15 characters

Index

A

About cordless telephones 33 Alphabetical search 17 Answer a call 11

В

Battery 25 Battery charging 4 Battery installation 3

С

Caller ID 18 Call log 19 Call log display screen messages 22 Call waiting 11 Chain dialing 13 Character chart 16 Charging 4 Clear voicemail 8

D

Date and time setting 9 Delete a directory entry 18 Delete a redial entry 14 Delete the call log entries 22 Dial a call log number 21 Dial a number from the directory 17 Dial a redial entry 14 Dialing options 20 Dialing pause 15, 17, 21 Dial mode 10 Directory (Phonebook) 14 DSL filter 2

E

Edit a directory entry 17 End a call 11

F

Find handset 12

Н

Handset layout 5 Handset light 24 Handset screen icons 24

I

Important safety instructions 31 Indicators 24 Installation 2, 3

Κ

Key tone 9

L

Layout 4, 5, 6 Listening volume 11

Μ

Maintenance 32 Make a call 11 Memory match 20 Missed call indicator 19

0

Operating range 32

Ρ

Pacemaker patients 32 Paging handset 12 Parts checklist 1 Phonebook (Directory) 14 Precautions for users of implanted cardiac pacemakers 32 Predial a call 11 Pulse dialing 10

R

Range 32 Redial 13 Review the call log 20 Review the directory 16 Review the redial list 13 Ringer 7 Ringer tone 7 Ringer volume 7

S

Safety instructions 31 Save a call log entry to the directory 21 Screen icons 24 Screen messages 22, 23 Set date and time 9 Silence ringer temporarily 12 Store from redial 15

Index

Т

Technical specifications 37 Telephone base installation 2 Telephone base layout 4 Telephone base light 24 Temporary ringer silencing 12 Temporary tone dialing 12 Tone 7, 9 Tone dialing 10, 12 Troubleshooting 26

U

Using the menu 7

V

View dialing options 20 Voicemail 8 Volume 7, 11

W

Wall mounting 2 Warranty 34 Website 10 VTECH TELECOMMUNICATIONS LTD. A member of THE VTECH GROUP OF COMPANIES. Distributed in the U.S.A. by VTech Communications, Inc., Beaverton, Oregon 97008. Distributed in Canada by VTech Technologies Canada Ltd., Richmond, B.C. V6W 1L5. VTech is the registered trademark of VTech Holdings Limited. Copyright © 2011 for VTECH TELECOMMUNICATIONS LTD. All rights reserved. Issue 8 07/11.



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