# Visor™ Handheld User Guide



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# Contents

About This Guide	1
Chapter 1: Introduction to Your Visor Handheld	
Getting to know your Visor handheld	3
What is a Visor handheld?	3
System requirements	4
Upgrade information	5
Visor components	
Installing the batteries	10
Tapping and typing	11
Tap with the stylus to get things done	11
Elements of the handheld interface	12
Opening applications	13
Using menus	
Three ways to enter data	16
Customizing your handheld	
Palm Desktop software	21
Connecting the cradle	22
Using your handheld with Microsoft Outlook	
(Windows only)	23
Using your handheld with another PIM	
Installing a Springboard module	24
Chapter 2: Entering Data in Your Visor Handheld	
Using Graffiti writing to enter data	25
Writing Graffiti characters	
Graffiti tips	
The Graffiti alphabet	
Writing capital letters	
Writing numbers	
Graffiti numbers	
Writing punctuation marks	
Writing symbols and extended characters	
Writing accented characters	
Accent strokes	
Additional non-English characters	
Navigation strokes	
Graffiti ShortCuts	
Using the onscreen keyboard	
Using your computer keyboard	
Importing data	
1 0	

## **Chapter 3: Managing Your Applications**

Using the Applications Launcher	
Selecting applications	
Switching between applications	
Categorizing applications	
Changing the Applications Launcher display	
Choosing preferences	
Installing and removing applications	
Installing add-on applications	40
Installing games	
Removing applications	
Removing Palm Desktop software	
Security	
Assigning a password	
Changing or deleting a password	
Locking your handheld	
Recovering from a forgotten password	

### **Chapter 4: Overview of Basic Applications**

Date Book	
Date Book Plus	
Address Book	
To Do List	
Memo Pad	
Calculator	
CityTime	
Expense	

### **Chapter 5: Common Tasks**

Creating records	57
Editing records	58
Entering text	58
Edit menu	58
Deleting records	60
Other ways to delete records	60
Purging records	61
Exchanging and updating data: HotSync operations	
Performing a HotSync operation for the first time	62
Categorizing records	64
System-defined and user-defined categories	64
Finding records	68
Looking up Address Book records	
Using Find	
Using Phone Lookup	70

#### Visor Handheld User Guide

Sorting lists of records	73
Making records private	
Hiding private records	
Attaching notes	
Choosing fonts	

## **Chapter 6: Application Specific Tasks**

Date Book	80
Scheduling an event	80
Rescheduling an event	84
Setting an alarm for an event	84
Scheduling repeating or continuous events	85
Changing the Date Book view	
Working in Week View	
Working in Month View	89
Spotting event conflicts	89
Date Book menus	90
Date Book Plus	
Working in Week View with Text	93
Working in Year View	
Working in List View	95
Working with floating events	95
Working with To Do List items	
Using the Daily Journal	
Using templates	99
Using snooze alarms	100
Selecting the default Date Book	100
Date Book Plus menus	100
Address Book	110
Creating an Address Book entry	110
Selecting types of phone numbers	
Changing Address Entry details	
Address Book menus	113
To Do List	115
Setting priority	115
Checking off a To Do List item	
Changing To Do List item details	116
Setting a due date	
To Do Show Options	
To Do List menus	119
Memo Pad	
Reviewing memos	121
Memo Pad menus	

Calculator	
Selecting the Calculator mode	
Using the Basic Calculator buttons	
Displaying Recent Calculations	
Using the Advanced Calculator mode	124
Using the Advanced Calculator buttons	125
Creating a custom view	133
Calculator menus	134
CityTime	135
Setting your home city	135
Selecting remote cities	136
Adding cities	136
CityTime menus	137
Expense	
Changing the date of an Expense item	
Entering receipt details	
Customizing the Currency pick list	140
Show Options	
Transferring your data to Microsoft Excel	143
Expense menus	147
Chapter 7: Communicating Using Your Handheld	
Managing desktop E-Mail away from your desk	1/0
Setting up Mail on the desktop	
Synchronizing Mail with your E-Mail application	
Opening the Mail application on your handheld	
Viewing e-mail items	
Creating e-mail items	
Looking up an address	
Adding details to e-mail items	
Storing e-mail to be sent later	
Editing unsent e-mail	
Draft e-mail	
Filing e-mail	
Deleting e-mail	
Removing e-mail from the Deleted folder	
Purging deleted e-mail	
Message List options	

### Visor Handheld User Guide

### Chapter 8: Advanced HotSync® Operations

Selecting HotSync setup options	177
Customizing HotSync application settings	
Conducting a HotSync operation via modem	182
Preparing your computer	182
Preparing your handheld	
Selecting the conduits for a modem HotSync operation	185
Performing a HotSync operation via a modem	
Conducting a HotSync operation via a network	186
Connecting to your company's dial-in server	
Using File Link	
Creating a user profile	189

## **Chapter 9: Setting Preferences for Your Handheld**

Viewing preferences	191
Buttons preferences	192
Pen preferences	192
HotSync buttons preferences	194
Digitizer preferences	194
Formats preferences	194
Country default	195
Time, date, week start, and numbers formats	195
General preferences	196
Auto-off delay	
System, alarm, and game sounds	197
Modem preferences	198
Network preferences and TCP/IP software	199
Selecting a service	199
Entering a user name	
Entering a password	201
Adding telephone settings	202
Connecting to your service	
Creating additional service templates	205
Adding detailed information to a service template	
Creating a login script	
Deleting a service template	210
Network preferences menu commands	211
TCP/IP troubleshooting	211
Owner preferences	
ShortCuts preferences	214
Creating a ShortCut	
Editing a ShortCut	
Deleting a ShortCut	

## **Appendix A: Maintaining Your Handheld**

Caring for your handheld	
Battery considerations	
Resetting your handheld	
Performing a soft reset	
Performing a hard reset	

### Appendix B: Troubleshooting Tips

Software installation problems	223
Operating problems	
Tapping and writing problems	
Application problems	
HotSync problems	227
Beaming problems	231
Password problems	232
Technical support	233

### Appendix C: Creating a Custom Expense Report

About mapping tables	235
Customizing existing sample templates	236
Determining the layout of the Expense Report	237
Labels	237
Sections	238
Analyzing your custom Expense Report	239
Programming the mapping table	240
Using applications other than Microsoft Excel	
Expense file details	

### Appendix D: Non-ASCII Characters for Login Scripts

Use of ^char	247
Carriage return and line feed	247
Literal characters	

### Warranty and Other Product Information

Handspring, Inc., Limited Warranty	249
Handspring, Inc., End User Software License Agreement	
GNU Library General Public License	
FCC Statement	
Canadian RFI Statement	261
Acknowledgments	262
Index	263

# **About This Guide**

Welcome to the Visor<sup>™</sup> handheld computer. This guide is designed to help you get up and running quickly on your handheld. It describes all you need to know about how to use your Visor handheld and the applications that come with it.

It walks you through:

- Locating all the parts of your handheld
- Viewing and entering data
- Using your handheld with your computer
- Personalizing your handheld with your own preference settings

After you become familiar with the basic functionality of your Visor handheld, you can use the rest of this guide as a reference for less common tasks, for maintaining your Visor handheld, and also as a source of information if you have problems operating it.

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# **Chapter 1**

# Introduction to Your Visor Handheld

This chapter explains the physical buttons and controls on your Visor handheld computer, how to use your Visor handheld for the first time, and how to use HotSync<sup>®</sup> technology to synchronize your Visor handheld and Palm<sup>TM</sup> Desktop software.

# Getting to know your Visor handheld

# What is a Visor handheld?

With your Visor handheld, you will no longer have trouble getting to meetings and appointments on time, remembering people's names and personal details, or keeping track of all the items on your to do list. The Visor handheld can help you improve your track record in all these areas, both at work and at home.

You can enter all your schedule details in Date Book so you can view them by the day, week, or month; you can even set an alarm to remind you of important meetings. Keep all your contact names, addresses, phone numbers, and other details in Address Book, so you can find them as soon as you need them. Add your tasks to To Do List, prioritize them so you don't overlook them, and assign them a due date.

To make sure you don't lose any of this important information, you can synchronize your data with Palm Desktop software on your computer so you always have a backup copy. You can set different levels of security for your Visor handheld so unauthorized eyes cannot view your data.

When you are out of the office, track your expenses for your expense reports; then transfer the data to your computer to print it out. You can write, edit, and view your e-mail, and then synchronize your e-mail with your desktop E-Mail application when you return to your office.

# System requirements

To install and operate Palm Desktop software, your computer system must meet the following requirements:

### Windows minimum requirements

- Windows 98 or later (for USB cradle)
   -or- Windows 95 or Windows NT 4.0 (for serial cradle)
- IBM-compatible 486 (or higher) computer
- 8 MB RAM (memory) *minimum*, 16 MB recommended
- 25 MB available hard disk space
- VGA monitor or better
- CD-ROM drive (you can also download the Palm Desktop software from http://www.handspring.com, or order 3.5" diskettes from Handspring)
- Mouse
- USB port (for USB cradle) Serial port (for serial cradle)

### **Macintosh minimum requirements**

- MacOS 8.1 or later (for USB cradle)
   --or- MacOS 7.53 or later (for serial cradle)
- Apple Macintosh or compatible computer with a PowerPC processor
- 8 MB RAM (memory) *minimum*, 16 MB recommended
- 25 MB available hard disk space
- VGA monitor or better
- CD-ROM drive
- Mouse
- USB port (for USB cradle) Serial port (for serial cradle)

## **Optional equipment**

- Modem (such as a Springboard<sup>TM</sup> modem)
- Springboard expansion modules

# **Upgrade information**

If you already own a handheld that is compatible with the Palm Computing<sup>®</sup> platform, Handspring recommends that you install the version of Palm Desktop software that comes with your Visor handheld into the same folder as your current Palm Desktop software. When you install the new version in the same folder as the previous version, all your data is preserved. If you use another personal information manager (PIM), you still need to install Palm Desktop software in order to update the HotSync Manager on your computer.

You perform HotSync operations in exactly the same way, so you can quickly synchronize your old data with your new handheld.

### To upgrade:

- 1. Synchronize your old handheld with your old Palm Desktop software. This ensures that the latest information from your handheld is on your desktop computer.
- 2. (Optional) To ensure against any data loss, go to the folder that stores Palm Desktop software, copy your username folder, and store the copy outside the Palm Desktop software folder.
- 3. Follow the installation instructions in "Installing Palm Desktop software" later in this chapter. Be sure to install the new software in the same folder as the old software.
- 4. To prepare for the first HotSync operation that synchronizes your new handheld with your new Palm Desktop software, go to the HotSync Manager and choose Custom.

**Note:** Be sure your username appears in the box at the top of the Custom dialog box. If not, select your username.

- 5. For all conduits, click Change and select the option Desktop overwrites handheld. Then click Done. See "Customizing HotSync application settings" in Chapter 6 for more information.
- 6. Place your new handheld in the cradle and press the HotSync button. If the Select User dialog box appears, select your username.
- 7. Compare the applications on your old and new handhelds.
- 8. Beam any third party applications that did not transfer from your old handheld to your Visor handheld, or install them from the original files.

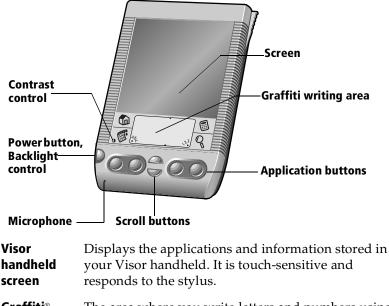
### Each handheld must have a unique name

After you complete the upgrade process described above, you have two handhelds with the same name. This is an undesirable situation. Each handheld must have a unique name in order to prevent unexpected results during HotSync operations and other complications.

We strongly recommend that you perform a hard reset on your old handheld. See "Performing a hard reset" in Appendix A for details.

A hard reset not only erases all data from the old handheld; it also erases the name and makes that handheld a clean slate, ready to receive a new name. The next time you perform a HotSync operation with this old handheld, you are asked to give it a name. Be sure to give it a unique name.

# **Visor components**



### Locating front panel controls

Graffiti®The area where you write letters and numbers using<br/>the Graffiti® alphabet. See Chapter 2 to learn how to<br/>write Graffiti characters.

Application buttons	Activates the individual applications that correspond to the icons on the buttons: Date Book, Address Book, To Do List, and Memo Pad. See "Buttons preferences" in Chapter 9 for details on reassigning these buttons to activate any application on your Visor handheld.		
	Tip:	If your Visor handheld is turned off, pressing any application button activates the handheld and opens the corresponding application.	
Scroll buttons	beyond Pressin view ir pressin	vs text and other information that extends I the area of the Visor handheld screen. g the bottom scroll button scrolls down to iformation below the viewing area, and g the top scroll button scrolls up to view the ation above the viewing area.	
Contrast Control	Displays the contrast control screen where you can adjust the appearance of the screen for the clearest screen display. Depending on the lighting conditions or temperature of the environment where you use your handheld, you may need to adjust the contrast.		
	arrows tune th	ist the contrast, drag the slider or tap the to increase or decrease the contrast. To fine e contrast, press the scroll buttons on the front of your handheld.	
Power button/ backlight control	backlig off, pre	your Visor handheld on or off and controls the ht feature. If your Visor handheld is turned ssing the power button turns the unit on and you to the last screen you viewed.	
	power button	Visor handheld is turned on, pressing the button turns the unit off. Holding the power down for about two seconds turns the ht on or off.	
Microphone		s sounds for use with applications that t this feature.	

## Using the backlight

If you have difficulty seeing the information on your Visor handheld, you can use the backlight to illuminate your screen.

#### To activate the backlight:

- Press the power button and hold it down for about two seconds.
   Release the button when the backlight turns on.
- **Tip:** In addition, you can assign the full-screen pen stroke to activate the backlight. See "Pen preferences" in Chapter 9 for more information.

#### To turn off the backlight:

Press and hold the power button for about two seconds. The backlight also turns off automatically (after a period of inactivity) with the Auto-off feature. See "General preferences" in Chapter 9 for more information.

#### **Protective cover**

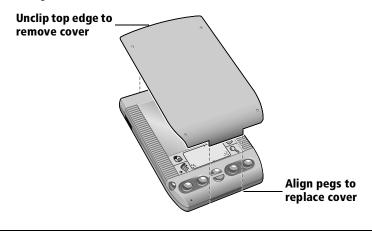
The cover protects the Visor handheld screen when it is not in use.

#### To remove the cover:

- 1. Unclip the top of the cover from your handheld.
- 2. Lift the cover off your handheld.

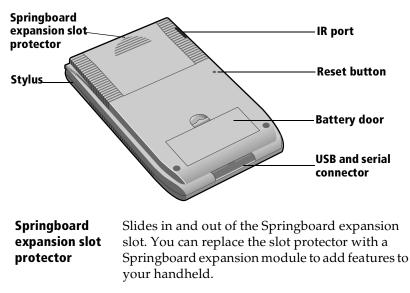
#### To reattach the cover:

- 1. Insert the pegs on the bottom of the cover into the holes on the bottom of your handheld.
- 2. Gently press the top of the cover onto your handheld until it clicks into place.



#### Introduction to Your Visor Handheld

### Locating back panel components



- StylusSlides in and out of the slot in the back panel of<br/>the handheld. To use the stylus, remove it from<br/>the slot and hold it as you would a pen or pencil.
- IR portUses infrared technology to transmit data to and<br/>receive data from other Palm Computing®<br/>platform devices. See "Beaming information" in<br/>Chapter 7 for more information.
- **Reset button** Under normal use, you should not have to use the reset button. See Appendix A for information about when and how to use the reset button.
- **Battery door** Covers the batteries that power your handheld.
- **USB and serial** The connector that connects your handheld to the cradle, which in turn connects to a USB port or serial port on your computer. This allows you to update the information between your handheld and computer using HotSync technology.

# Installing the batteries

To use your Visor handheld, you must install two AAA alkaline batteries. The batteries fit behind the battery door on the back of the handheld. See "Battery considerations" in Appendix A for more information.

#### To install the batteries:

1. Press the latch on the battery door and lift the battery door away from your handheld.



- 2. Install the two AAA alkaline batteries supplied with your handheld into the battery compartment.
  - **Note:** A diagram in the interior of the battery compartment shows + and ends of the batteries. When correctly installed, the clips in the battery compartment secure the batteries in place.
- 3. Insert the battery door back into place so that it is flush with the back of your handheld and "clicks" into position.
- **Important:** Do not force the battery door. When the batteries are correctly installed, the battery door clips smoothly into place. If you feel resistance when replacing the door, make sure the door is aligned with the slots on the back of your handheld, and that the batteries are firmly seated in the battery compartment.

# Tapping and typing

# Tap with the stylus to get things done

Like using a mouse to click elements on a computer screen, using the stylus to tap elements on your handheld screen is the basic action that gets things done on your handheld.

The first time you start your Visor handheld, setup instructions appear on the screen. These instructions include a calibration screen, or digitizer. Calibration aligns the internal circuitry of your handheld with its touch-sensitive screen so that when you tap an element on the screen, the handheld can detect exactly which task you want to perform.

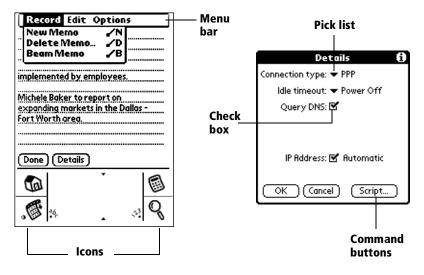
**Important:** Always use the point of the stylus for tapping or making strokes on the handheld screen. Never use an actual pen, pencil, or other sharp object to write on the handheld screen.

With your handheld turned on, you can tap the handheld screen to perform many operations, such as the following:

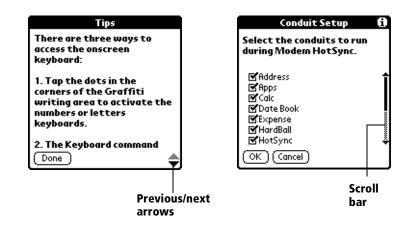
- Open applications
- Choose menu commands
- Initiate a global Find operation
- Select options in dialog boxes
- Open the onscreen keyboards

Just as you can drag the mouse to select text or move objects on your computer, you can also drag the stylus to select text. You can also use the stylus to drag the slider of any scroll bar.

# Elements of the handheld interface



Menu bar	A set of commands that are specific to the application. Not all applications have a menu bar.	
Command buttons	Tap a button to perform a command. Command buttons appear in dialog boxes and at the bottom of application screens.	
lcons	Tap the icons to open applications $\textcircled{G}$ , menus $\textcircled{G}$ , Calculator $\textcircled{G}$ , and to find text anywhere in your data $\textcircled{Q}$ .	
abc	With the cursor in an input field, tap the dot to activate the alphabetic keyboard.	
123	With the cursor in an input field, tap the dot to activate the numeric keyboard.	
Check box	When a check mark appears in a check box, the corresponding option is active. If a check box is empty, tapping it inserts a check mark. If a check box is checked, tapping it removes the check mark.	
Pick list	Tap the arrow to display a list of choices, and then tap an item in the list to select it.	



Next/ previous	Tap the up and down arrows to display the previous and next page of information; tap the left and right
arrows	arrows to display the previous and next record.
Scroll bar	Drag the slider, or tap the top or bottom arrow, to

scroll bar Drag the slider, or tap the top or bottom arrow, to scroll the display one line at a time. To scroll to the previous page, tap the scroll bar just above the slider. To scroll to the next page, tap the scroll bar just below the slider.

You can also scroll to the previous and next pages by pressing the scroll buttons on the front panel of your handheld.

# **Opening applications**

You can use the Applications Launcher to open any application installed on your handheld. You can also open the four main applications — Date Book, Address Book, To Do List, and Memo Pad — with the application buttons on the front panel of your handheld.

**Tip:** When you press an application button on the front panel, you have instant access to the selected application. You don't even need to turn on your handheld first.

In addition to providing a way for you to open applications, the Applications Launcher displays the current time, battery level, and application category.

#### To open an application:

1. Tap the Applications icon 🔞.



- 2. Tap the icon of the application that you want to open. If you have many applications installed on your Visor handheld, tap the scroll bar to see all of your applications.
- **Tip:** To find an application quickly, you can write the Graffiti character for the first letter of its name. The Applications Launcher scrolls to the first application with a name that begins with that letter. You can also assign application icons to different categories. See "Categorizing applications" in Chapter 3.

## **Using menus**

Menus on your handheld are easy to use. Once you have mastered them in one application, you can use them the same way in all other applications.

The menus of each application are illustrated in the section on that application in Chapter 4. The Edit menu is described in "Editing records" in Chapter 4.

#### To open the menu bar:

- 1. Open an application (such as Memo Pad).
- 2. Tap the Menu icon 🖗.

Memo 1 of 1 🔹 Unfiled	Record Edit Options
11/22 Meeting Minutes	Delete Memo
Bill Davidson to study time	Beam Memo B
management program as	
implemented by employees.	implemented by employees.
Michele Baker to report on	Michele Baker to report on
expanding markets in the Dallas -	expanding markets in the Dallas -
Fort Worth area.	Fort Worth area.
	······
(New)	(Done) (Details)
<b>66</b> . O	
o∰  % . ≫ ~{(§)	<b>₀™</b>  ≍ . ≫  <b>™</b>
Tap the Menu icon	

In this example, three menus are available: Record, Edit, and Options. The Record menu is selected and contains the commands New Memo, Delete Memo, and Beam Memo.

### Choosing a menu

After you open the menu bar for an application, tap the menu that contains the command you want to use.

The menus and menu commands that are available depend on the application. Also, the menus and menu commands vary depending on *which part* of the application you're using. For example, in Memo Pad, the menus are different for the Memo List screen and the Memo screen.

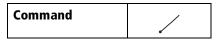
### Graffiti menu commands

Most menu commands have an equivalent Graffiti Command stroke, which is similar to the keyboard shortcuts used to execute commands on computers. The command letters appear to the right of the command names.



To use the Graffiti menu commands, the menu bar must be closed.

Draw the Command stroke anywhere in the Graffiti area, and immediately write the corresponding command letter in the Graffiti letter area. When you draw the Command stroke, the word "Command" appears just above the Graffiti writing area to indicate that you are in Command mode.



For example, to choose Select All in the Edit menu, draw the Command stroke, followed by the letter "s."

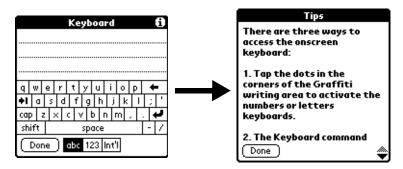
**Note:** Command mode is active for approximately two seconds, so you must write the command letter immediately to choose the menu command.

## **Displaying online tips**

Many of the dialog boxes that appear on your handheld contain an online Tips icon in the upper-right corner. Online tips anticipate questions you have in a dialog box, provide shortcuts for using the dialog box, or give you other useful information.

### To display an online tip:

- 1. Tap the Tips icon (i).
- 2. After you review the tip, tap Done.



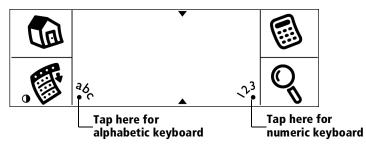
# Three ways to enter data

There are three ways to enter data into your Visor handheld:

- Using the onscreen keyboard
- Using Graffiti writing
- Entering or importing data in Palm Desktop software and then synchronizing with your handheld

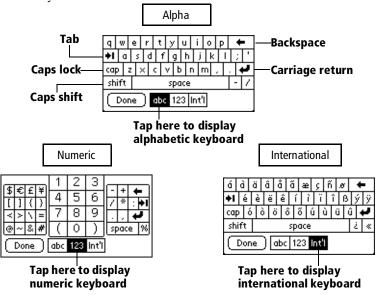
## **Onscreen keyboard**

When you create or edit a record in an application such as Address Book, you can open the onscreen alphabetic and numeric keyboards to enter data.



After a keyboard is open, you can tap to open any of the other keyboards, including the international keyboard. See "Using the onscreen keyboard" in Chapter 2 for more information.

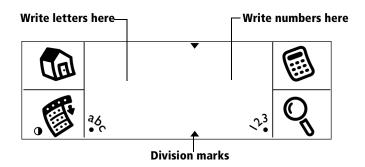
**Note:** You cannot enter Graffiti characters while using the onscreen keyboard.



### **Graffiti writing**

Your Visor handheld includes Graffiti writing software as the primary system for entering text and numbers. With Graffiti writing, you write simple strokes with the stylus and they are instantly recognized as letters or numbers.

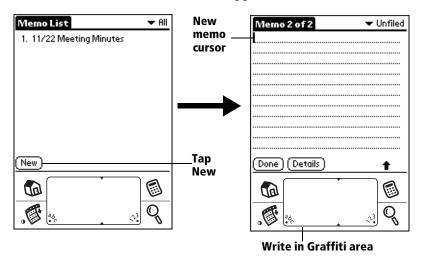
**Chapter 1** 



Your Visor handheld also includes Giraffe, a game you can use to practice Graffiti writing. See "Installing and removing applications" in Chapter 3 for installation instructions. The Memo Pad application is ideal for practicing Graffiti writing. This section explains how to open Memo Pad and use it to practice Graffiti writing.

#### To open Memo Pad:

- 2. Tap New.
- **Note:** A blinking cursor appears on the first line of the new memo to indicate where new text will appear.



See "Using Graffiti writing to enter data" in Chapter 2 for more information.

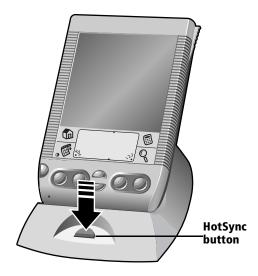
Page 18

### Introduction to Your Visor Handheld

### **Using Palm Desktop software**

If you have new records you want to add to your Visor handheld and prefer to use the computer keyboard rather than the onscreen keyboard, enter the data in the Palm Desktop software or the PIM you have installed to use with your handheld.

After the information is in Palm Desktop software, perform a HotSync operation to synchronize your handheld with your computer. See "Exchanging and updating data: HotSync operations" in Chapter 5 for more information.



### **Importing data**

If you already have data in a database on your computer, you can import it into the Palm Desktop software. You can import data stored in computer applications such as spreadsheets and databases, or data from another handheld that is compatible with the Palm Computing platform. When you import data, you transfer the records to your Visor handheld without having to enter them manually. See "Importing data" in Chapter 2 for more information.

# **Customizing your handheld**

You can customize your handheld by using the Preferences application. You can enter personal information such as your name and address; change the time and date; view different date and time formats when you travel; turn off sounds; and configure your handheld to work with a modem or network. See Chapter 9 for more information on customizing your handheld.

#### To open the Preferences screens:

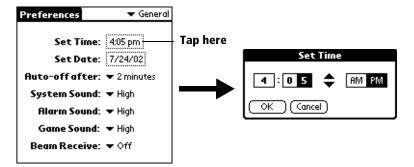
- 1. Tap the Applications icon 🔞.
- 2. Tap the Preferences icon 🚳.
- 3. Tap the category pick list in the upper-right corner of the screen.
- 4. Tap the Preferences category you want to view.

The following procedures for setting the time and date give you an example of how to customize your handheld.

You make changes to the time and date in General preferences.

#### To set the current time:

1. Tap the Set Time box.

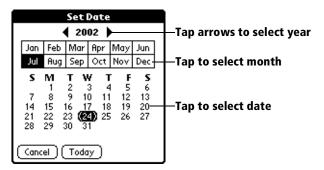


- 2. Tap the up or down arrows to change the hour.
- 3. Tap each minute number, and then tap the arrows to change them.
- 4. Tap AM or PM.
  - **Note:** Your handheld can also display time based on a 24-hour clock. See "Formats preferences" in Chapter 9 for more information.
- 5. Tap OK.

Page 20

#### To set the current date:

- 1. Tap the Set Date box.
- 2. Tap the arrows to select the current year.



- 3. Tap a month.
- 4. Tap the current date.

# Palm Desktop software

Palm Desktop software includes the same main applications as your Visor handheld: Address Book, Date Book, To Do List, Memo Pad, Expense, and desktop e-mail connectivity. You can use the HotSync feature of this software to back up and exchange data between your handheld and your computer.

It is a good idea to back up your data in case something happens to the data on your Visor handheld. Changes you make on your Visor handheld or Palm Desktop software appear in both places after you synchronize.

### With Palm Desktop software, you can do the following:

- Work with your Visor handheld applications on your computer. Palm Desktop software duplicates the Date Book, Address Book, To Do List, and Memo Pad applications on your handheld, so you can view, enter, and modify any data stored on your handheld.
- Back up the data stored on your handheld with HotSync technology and synchronize the data on your Palm Desktop software. Synchronization is a one-step procedure that ensures your data is always safe and up-to-date. See "Exchanging and updating data: HotSync operations" in Chapter 5 for more information.

- Import and export data, so you can easily transfer data from other desktop applications into any of your main applications. See "Importing data" in Chapter 2 for more information.
- Print your Date Book, Address Book, To Do List, and Memo Pad information on any printer.

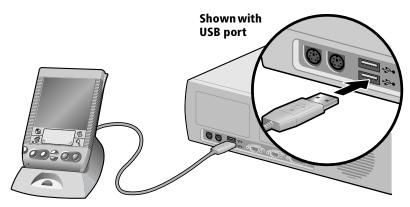
# **Connecting the cradle**

The cradle that comes with your Visor handheld enables you to synchronize the information on your Visor handheld with the Palm Desktop software using HotSync technology.

**Note:** If your computer does not have a USB port, or it uses Windows 95, Windows NT, or MacOS 8.0 or earlier, you need a serial cradle to connect to your computer. You can purchase a serial cradle from http://www.handspring.com.

### To connect the cradle:

1. Plug the cable from the Visor handheld cradle into the USB port or serial port on your computer.



**Note:** If you are unsure about the exact location of the USB port or serial port on your computer, refer to the manual supplied with the computer.

## Installing Palm Desktop software

The following instructions guide you through installing Palm Desktop software. After installation, refer to the online Help in Palm Desktop software for information about how to use the software.

**Note:** You must install the software that comes with your Visor handheld even if you already installed Palm Desktop software for a previous Palm organizer.

To ensure a safe and uninterrupted installation of Palm Desktop software, please do the following before installing:

- If you are installing from diskettes (rather than the CD-ROM included in the box), make sure the original Palm Desktop software diskettes are write-protected, and then make backup copies of them. When you finish, use the copies to install the software, and store the original diskettes in a safe place. Refer to your computer's manual or operating system documentation if you need information about locking or copying diskettes.
- Do *not* simply copy the Palm Desktop software files to your computer's hard disk. You must use the installer to place the files in their proper locations and to decompress the files.

### To install Palm Desktop software:

- 1. Exit any open programs, including those that run at startup such as Microsoft Office, and disable any virus-scanning software.
- 2. Insert the Palm Desktop software CD-ROM into the computer's CD-ROM drive.
- 3. When the menu screen appears, click the Install Organizer Software for Your PC button to begin the installation procedure.
- 4. Follow the onscreen instructions to complete the installation.

# Using your handheld with Microsoft Outlook (Windows only)

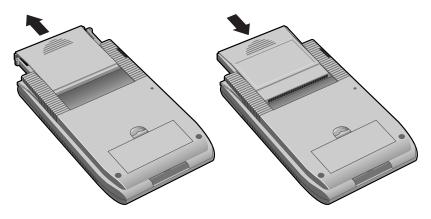
The software that comes with your Visor handheld includes everything you need to synchronize your handheld with Microsoft Outlook. If you already have Microsoft Outlook installed on your computer, the installation program prompts you to choose the Microsoft Outlook synchronization option.

# Using your handheld with another PIM

If you prefer to use another personal information manager (PIM), such as Lotus Notes, you can use it if third-party connection software, called a conduit, is available for your PIM. You must install the software that came with your Visor handheld along with the conduit for your PIM to synchronize the data between your handheld and your PIM. For information on conduit software, go to this web site: http://www.handspring.com.

# Installing a Springboard module

Springboard expansion modules enable you to extend the functions of your handheld. To install a Springboard module, simply remove the slot protector and insert the module in the Springboard expansion slot until the connectors are secure.



# **Chapter 2**

# Entering Data in Your Visor Handheld

This chapter explains how to enter data into your Visor handheld computer, by writing with the stylus in the Graffiti<sup>®</sup> writing area, by using the onscreen keyboard, by using the computer keyboard, or by importing data from another application.

# Using Graffiti writing to enter data

Chapter 1 introduced Graffiti writing and briefly described how to use it to enter text in your applications. In this section, you learn the procedures for creating letters, numbers, punctuation, and symbols as well as some Graffiti tips and tricks.

# Writing Graffiti characters

Most people find they can enter text quickly and accurately with only minutes of practice. Graffiti writing includes any character you can type on a standard keyboard. The Graffiti strokes closely resemble the uppercase letters of the regular alphabet, which makes Graffiti writing easy to learn.

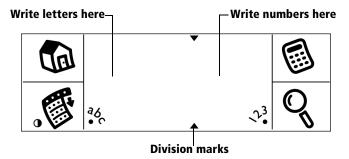
#### There are four basic concepts for success with Graffiti writing:

 If you draw the character shape exactly as shown in the tables later in this chapter (like the shapes shown in the following diagram), you achieve 100% accuracy.



The heavy dot on each shape shows where to begin the stroke. Certain characters have similar shapes, but different beginning and end points. Always begin the stroke at the heavy dot (you should not create the heavy dot; it is only there to show you where to begin the stroke).

- Most characters require only a single stroke. When you lift the stylus from the Graffiti writing area, your handheld recognizes and displays the text character immediately. To accomplish single strokes, some Graffiti strokes are portions of the regular alphabet equivalents.
- The Graffiti writing area is divided into two parts: one for writing the letters of the alphabet and one for writing numbers. The small marks at the top and bottom of the Graffiti writing area indicate the two areas.

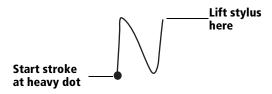


#### To write Graffiti letters:

1. Tap the screen where you want your text to go.

**Note:** You need to tap above the Graffiti writing area, and must see a blinking cursor before you write the text.

- 2. Use the tables on the following pages to find the stroke shape for the letter you want to create. For example, the stroke shown below creates the letter "n."
  - **Note:** There are two different stroke shapes available for some letters. For these letters, choose the one that's easiest for you.



As you'll see later, you use the same shape to create both the uppercase and lowercase version of a letter.

3. Position the stylus in the left-hand side of the Graffiti writing area.

- 4. Start your stroke at the heavy dot and draw the stroke shape as it appears in the tables.
- 5. Lift the stylus from the screen at the end of the stroke shape.

That's all there is to it! When you lift the stylus from the screen, your handheld recognizes your stroke immediately and prints the letter at the insertion point on the screen.

As soon as you lift the stylus from the screen, you can begin the stroke for the next character you want to write.

**Important:** You must begin the character strokes in the Graffiti writing area. If you do not make Graffiti strokes in the Graffiti writing area, your handheld does not recognize them as text characters.

# Graffiti tips

When using Graffiti writing, keep these tips in mind:

- Accuracy improves when you write large characters. You should draw strokes that nearly fill the Graffiti writing area.
- To delete characters, simply set the insertion point to the right of the character you want to delete and make the backspace stroke (a line from right to left) in the Graffiti writing area.
- Write at natural speed. Writing too slowly can generate recognition errors.
- Do not write on a slant. Vertical strokes should be parallel to the sides of the Graffiti writing area.
- Press firmly.

# The Graffiti alphabet

Letter	Strokes	Letter	Strokes
A	$\wedge$	N	N
В	Βß	0	$\bigcirc \bigcirc \bigcirc$
С	С	P	ΡP
D	рD	Q	Ø
E	3	R	R R
F		S	S
G	G 6	т	•
Н	h	U	Ù
I	Ţ	V	$\mathcal{V}$
J	j	W	W
К	Z	Х	$\times \times$
L	Ĺ	Y	48
М	MM	Z	Ζ
Space		Back Space	
Carriage Return	/	Period	tap twice

Page 28

### Entering Data in Your Visor Handheld

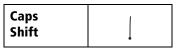
## Writing capital letters

You make capital letters with the same stroke shapes as the basic alphabet characters. To make capital letters, you must first "shift" to caps — just as you press the Shift key on a keyboard — and then write the character strokes.

**Note:** Graffiti writing includes a feature that automatically capitalizes the first letter when you create a new sentence or a new record (by tapping New or a blank line).

### To draw the first letter of a word as a capital letter:

■ Use the Caps Shift stroke:

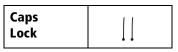


**Tip:** When Caps Shift is active, an "up arrow" symbol appears in the lower-right corner of the handheld screen. If you accidentally activate Caps Shift, backspace will cancel it.

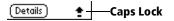


### To enter only capital letters (Caps Lock):

■ Use the Caps Lock stroke:



**Tip:** When Caps Lock is active, an underlined "up arrow" symbol appears in the lower-right corner of the handheld screen. To return to lowercase, make the Caps Shift stroke.



## Writing numbers

Writing numbers with Graffiti writing is similar to writing letters of the alphabet, except that you make the character strokes on the righthand side (numbers side) of the Graffiti writing area.

## Graffiti numbers

Number	Strokes	Number	Strokes
0	$\bigcirc \bigcirc$	5	55
1	Ţ	6	6
2	2	7	$\neg$
3	3	8	88
4	Ĺ	9	q

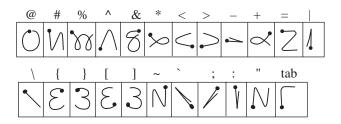
## Writing punctuation marks

Graffiti writing can create any punctuation symbol that you can enter from a standard keyboard. All punctuation marks begin with a single tap on the Graffiti writing area. When you make this tap, you activate Punctuation Shift and a dot appears to show it is active. The next stroke you make with the stylus creates a punctuation mark.

**Note:** When Punctuation Shift is active, you can make a symbol stroke anywhere in the Graffiti writing area (the letters *or* numbers side).

Symbol	Stroke	Symbol	Stroke
Period	•	Dash —	•
Comma ,	مر	Left Paren (	Ċ
Apostrophe '	t	Right Paren )	)
Question ?	7	Slash /	~
Exclamation !	ļ	Dollar \$	S

### Additional Graffiti punctuation



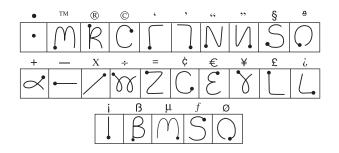
## Writing symbols and extended characters

All symbols and extended characters begin with the stroke in the Graffiti writing area of your handheld:



When the Symbol Shift is active, a slanted shift symbol appears in the lower-right corner of the screen. The next stroke that you make creates the symbol or extended character.

Symbol Shift Details `



### Writing accented characters

To create accented characters, draw the stroke normally used to create the letter, followed by an accent stroke. Graffiti writing then adds the accent to the letter.

For example, the following diagram shows the strokes required to draw an accented "e."



### **Accent strokes**



Using these accent strokes, you can write the following accented letters:

à á â ã ä å è é ê ì í î ï ò ó ô õ ö ù ú û ü ÿ ý ñ

### **Additional non-English characters**

You can write the following characters in the lowercase alphabet mode without any special punctuation or shifting:



**Note:** You must write these non-English characters in the left side of the Graffiti writing area.

Page 32

## **Navigation strokes**

In addition to character symbols, Graffiti writing includes special strokes that you can use to navigate within text or fields in your applications.

Command	Stroke
Move cursor right	~
Move cursor left	
Previous field (Address Book only)	1
Next Field (Address Book only)	V
Open Address Record (Address Book only)	/

## Graffiti ShortCuts

Graffiti ShortCuts make entering commonly used words or phrases quick and easy. ShortCuts are similar to the Glossary or Autotext features of some word processors.

Graffiti writing comes with several predefined ShortCuts, and you can also create your own. Each ShortCut can represent up to 45 characters. For example, you might create a ShortCut for your name, or for the header of a memo. See "ShortCuts preferences" in Chapter 9 to learn about creating your own ShortCuts.

To use a ShortCut, draw the ShortCut stroke followed by the ShortCut characters. When you draw the ShortCut stroke, the ShortCut symbol appears at the insertion point to show that you are in ShortCut mode.

ShortCut	2
	-

Your handheld includes the following predefined Graffiti ShortCuts:

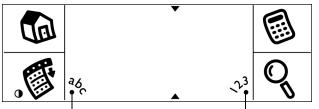
Entry	ShortCut
Date stamp	ds
Time stamp	ts
Date / time stamp	dts
Meeting	me
Breakfast	br
Lunch	lu
Dinner	di

## Using the onscreen keyboard

You can open the onscreen keyboard anytime you need to enter text or numbers on your handheld. Note that you cannot enter Graffiti characters while using the onscreen keyboard.

### To use the onscreen keyboard:

- 1. Open any application (such as Memo Pad).
- 2. Tap any record, or tap New.
- 3. Tap "abc" to open the alphabetic keyboard, or tap "123" to open the numeric keyboard.



Tap here for alpha keyboard Tap here for numeric keyboard

- 4. Tap the characters to enter text and numbers.
  - **Note:** The onscreen keyboard also includes a dialog box for international characters. You can switch among the three dialogs at any time to enter the exact text you need.
- 5. After you finish, tap Done to close the onscreen keyboard and place the text in the record.

# Using your computer keyboard

If you have a lot of data to enter, or prefer to use the computer keyboard, you can use Palm<sup>™</sup> Desktop software, or any supported PIM, to enter information. You can then perform a HotSync<sup>®</sup> operation to synchronize the information on your computer with the information on your handheld. All the main applications on your handheld are available in Palm Desktop software and in most PIMs.

Refer to Palm Desktop online Help for more information on entering data on your computer.

# **Importing data**

If you have data stored in computer applications such as spreadsheets and databases, or if you want to import data from another handheld that is compatible with the Palm Computing<sup>®</sup> platform, you can transfer the data to your Visor handheld without having to key it in manually. Save the data in one of the file formats listed below, import it into Palm Desktop software, and then perform a HotSync operation to transfer the data to your handheld.

Palm Desktop software can import data in the following file formats:

- Comma delimited (.csv, .txt): Address Book and Memo Pad only
- Tab delimited (.tab, .tsv, .txt): Address Book and Memo Pad only
- CSV (Lotus Organizer 2.x/97 Mapping): Address Book only
- Date Book archive (.dba)
- Address Book archive (.aba)
- To Do List archive (.tda)
- Memo Pad archive (.mpa)

Archive formats can only be used with Palm Desktop software. Use the archive file formats to share information with other people who use handhelds compatible with the Palm Computing<sup>®</sup> platform or to create a copy of your important Palm Desktop information.

#### To import data:

- 1. Open Palm Desktop software.
- 2. Click the application into which you want to import data.
- 3. If you are importing records that contain a field with category names, do the following:

Select All in the Category box.

Be sure that the same categories that appear in the imported file also exist in the application. If the categories do not exist, create them now; otherwise, the records are imported into the Unfiled category.

- 4. From the File menu, choose Import.
- 5. Select the file you want to import.
- 6. Click Open.
- 7. To import data into the correct Palm Desktop fields, drag fields in the left-hand column so that they are opposite the corresponding imported field on the right.
- 8. If you do not want to import a field, deselect the check box for that field.
- 9. Click OK.

The imported data is highlighted in the application.

10. To add the imported data to your handheld, perform a HotSync operation.

See Palm Desktop online Help for more information on importing and exporting data.

# **Chapter 3**

# Managing Your Applications

This chapter explains how to switch between applications on your Visor handheld computer, how to change application settings so they are personalized to your work methods, and how to categorize applications so you view them in related groups.

## **Using the Applications Launcher**

To open the Applications Launcher, tap the Applications icon 🔞.

## **Selecting applications**

Your Visor handheld is equipped with a variety of applications. All the applications installed on your handheld appear in the Applications Launcher. See "Opening applications" in Chapter 1 for details.

## Switching between applications

When working in any application, tap the Applications icon **(**) or press an application button on the front panel of your handheld to switch to another application. Your handheld automatically saves your work in the current application and displays it when you return to that application.

## **Categorizing applications**

The category feature enables you to manage the number of application icons that appear onscreen in the Applications Launcher. You can assign an application to a category and then display a single category or all your applications.

### To categorize an application:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Menu icon 🖗.
- 3. Tap App, and then tap Category.
- 4. Tap the pick list next to each application to select a category.

Category 🚯				
Address Calc CityTime Date Book Date Book+ Expense Graffiti HotSync Mail Memo Pad	<ul> <li>Main</li> <li>Main</li> <li>Unfiled</li> <li>Main</li> <li>Unfiled</li> <li>Main</li> <li>Unfiled</li> <li>System</li> <li>Main</li> <li>Main</li> <li>Main</li> </ul>	•		

- **Tip:** To create a new category, tap Edit Categories from the pick list. Tap New, enter the category name, and then tap OK to add the category. Tap OK.
- 5. Tap Done.

### To display applications by category:

- 1. Tap the Applications icon 🔞.
- 2. Do one of the following:

Tap the Applications icon repeatedly to cycle through all your categories.

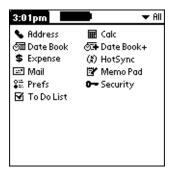
Tap the pick list in the upper-right corner of the screen and select the category you want to display.

## **Changing the Applications Launcher display**

By default, the Applications Launcher displays each application as an icon. As an alternative, you can choose to show a list of applications. You can also choose to view the same category of applications each time you open the Applications Launcher.

### To change the Applications Launcher display:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Menu icon 🖗.
- 3. Tap Options, and then tap Preferences.
- 4. Tap the View By pick list and select List.
- 5. Tap OK.



### To open the Applications Launcher to the last opened category:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Menu icon 🖉.
- 3. Tap Options, and then tap Preferences.
- 4. Tap the Remember Last Category check box to select it.
- 5. Tap OK.

# **Choosing preferences**

You can set options that affect an entire application in the application's Preferences dialog box.

### To change preferences for an application:

- 1. Open an application.
- 2. Tap the Menu icon 🗭.
- 3. Tap Options, and then tap Preferences.

**Note:** Not all applications have a Preferences command.

- 4. Make changes to the settings.
- 5. Tap OK.

Chapter 3

# Installing and removing applications

This section explains how to install and remove applications on your Visor handheld and how to remove Palm<sup>TM</sup> Desktop software from your computer.

## Installing add-on applications

Your Visor handheld comes with the Date Book, Date Book Plus, Address Book, To Do List, Memo Pad, Expense, Calculator, City Time, and Mail applications installed and ready to use.

You can also install additional applications on your handheld, such as games and other software. The Install Tool makes it easy to install software on your Visor handheld during a HotSync<sup>®</sup> operation. There are a variety of third-party applications available for your Visor handheld. To learn more about these applications, go to the web site: http://www.handspring.com.

**Note:** Any game or application that you install on your handheld resides in RAM memory; you can delete them at any time.

### To install add-on software on your handheld:

- 1. On your computer, copy or download the application you want to install into the add-on folder in your Palm Desktop directory on your computer.
  - **Note:** If the software you download is compressed, you need to decompress it into this folder. If you prefer to place the application into another folder, you need to navigate to that folder before you complete step 5.
- 2. Double-click the Palm Desktop icon on your desktop.

ile Edit ⊻i ∎le∰ X ©	ew <u>T</u> ools	HotSync	Help				í	) User	: Arthu	ır Manzi			1
ø	<u>ا</u>	Vednesd	ay, July 24	4, 2002					2002				
Date	•				<b>—</b>	Jan Jul	Feb Aug	M	ar A	Apr Dot	May Nov	Jun Dec	ł
Address	8:00a -					s	M	т	w	т	F	S	
	9:00 -					30	1	2	3	4	5	6	•
To Do	10.00					7	8	9	10	11	12	13	
Ø	10:00 -					14	15	16	17	18	19	20	ſ
Memo	11:00 -					21	22 29	23 30	24 31	25 1	26 2	27 3	
	12:00p -					4	5	6	7	8	9	10	
Ð	1.00				-	-						_	
Expense	1:00 -					Addre	ess	To Do	All			•	
	2:00 -												
Install	3:00 -												
	4:00 -												
	4:00 -												
		I	<b>T</b> 15	I N	<b>_</b>								ł
	_	T <u>o</u> day	Ed <u>i</u> t	<u>N</u> ew.									

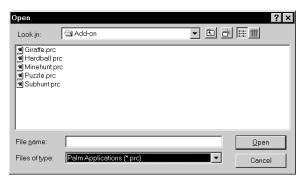
- 3. Click Install.
  - **Tip:** You can also access the Install Tool dialog by selecting Install Tool from the Palm Desktop program group or by double-clicking any file with a PRC file extension.

🖳 Install	Tool		×
	Midyne sted below will be installed o orm a HotSync operation:	your handheld the next time	
File Na	me	File Size	<u>A</u> dd
			Bemove
			Done
-Tips:-			
?	Find other applications to http://www.handspring.co	install on your handheld at m	
	your C:\PROGRAM FILES	st in the \ADD-ON folder inside S\PALM folder. This folder is a downloaded handheld files.	

4. In the User drop-down list, select the name that corresponds to your Visor handheld.

Chapter	3
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### 5. Click Add.



- 6. Select the application(s) that you want to install on your handheld.
- 7. Click Open.
  - **Note:** Review the list of applications you selected in the Install Tool dialog box. If you do not want to install an application, select it, and then click Remove. (This does not remove the application from your computer; it simply removes it from the list of applications to install.)
- 8. Click Done.
- 9. Perform a HotSync operation to install the application(s) you selected in step 6. See "Other ways to delete records" in Chapter 5 for details.

### **Installing games**

The CD-ROM also includes several games that you can install with the Install Tool:

- Giraffe
- HardBall
- MineHunt
- Puzzle
- SubHunt

Note: Giraffe is a fun, easy way for you to practice Graffiti® writing.

After you install and start a game, the instructions appear in the Game menu. Depending on the game, the Game menu may also contain commands to show high scores, to start a new game, or to set preferences for the game.

## **Removing applications**

In the event that you run out of memory or decide that you no longer need an application you installed, you can remove applications from your handheld. You can remove only add-on applications, patches, and extensions that you install; you cannot remove the applications that reside in the ROM portion of your handheld.

### To remove an add-on application:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Menu icon 🖗.
- 3. Tap App, and then tap Delete.
- 4. Tap the application that you want to remove.



- 5. Tap Delete.
- 6. Tap Yes.
- 7. Tap Done.

### **Removing Palm Desktop software**

If you no longer want to use Palm Desktop software, you can remove it from your computer.

#### To remove Palm Desktop software:

- 1. From the Windows Start menu, choose Settings, and then Control Panel.
- 2. Double-click the Add/Remove Programs icon.
- 3. On the Install/Uninstall tab, select Palm Desktop software.
- 4. Click Add/Remove.
- **Note:** You need to install the HotSync Manager from the installation CD if you want to synchronize data with another PIM.

# Security

Your handheld comes with a Security application so that unauthorized users cannot view the entries you wish to protect.

### In Security, you can do the following:

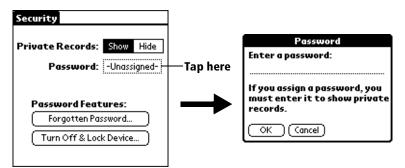
- Turn off and lock your handheld so that it does not operate until you enter the correct password.
- Hide records that you mark as private. You can hide private records with or without a password. Without a password, private records are hidden until you set the Security application to show them. With a password, you must enter the password to view the private entries. See "Using Phone Lookup" in Chapter 5 for information on making records private.

## Assigning a password

You can assign a password to protect your private records and to lock your handheld.

### To assign a password:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Security icon 🕗.
- 3. Tap the Password box.
- 4. Enter a password.



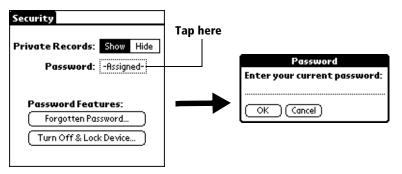
- 5. Tap OK.
- 6. Enter the *same* password a second time, and tap OK.

## Changing or deleting a password

Once you define a password for your handheld, you can change or delete it at any time. You must enter the current password before you can change or delete it.

### To change or delete your password:

- 1. Tap the Password box.
- 2. Enter the current password.



- 3. Tap OK.
- 4. Do one of the following:

To change the password, enter the new password, and tap OK.

To delete the password, tap Delete.

Password 🚯				
Enter new password or tap the Delete button to remove your current password:				
OK (Cancel) (Delete)				

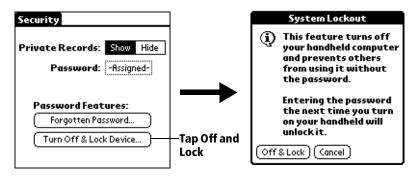
## Locking your handheld

You can also lock your handheld so that you need to enter your password to operate it.

**Important:** If you lock your handheld, you must enter the exact password to re-activate your handheld. If you forget the password, you need to perform a hard reset to resume using your handheld. Performing a hard reset deletes all the records in your handheld; however, you can restore all synchronized data at the next HotSync operation. See "Performing a hard reset" in Appendix A for details.

### To lock your handheld with a password:

- 1. Perform a HotSync operation to synchronize the data between your handheld and your computer. See "Other ways to delete records" in Chapter 5 for information on synchronizing your data.
- 2. Assign a password.
- 3. Tap Turn Off & Lock Device.



- 4. Tap Off & Lock.
- 5. To start your handheld, turn it on, and then enter the password.

## **Recovering from a forgotten password**

If you did not activate the Off & Lock feature and you forget your password, you can delete the password from your handheld. Deleting a forgotten password also deletes all entries and files marked as Private.

**Important:** If you synchronize with your computer before deleting a forgotten password, your handheld restores your private entries the next time you perform a HotSync operation, but it does not restore the password.

#### To delete a forgotten password:

- 1. Tap Forgotten Password.
- 2. Tap Yes.

## **Chapter 4**

# **Overview of Basic Applications**

This chapter briefly describes each application and how to open it. Your Visor handheld computer includes these basic applications:

- Date Book
- Date Book Plus
- Address Book
- To Do List
- Memo Pad
- Calculator
- CityTime
- Expense

## Date Book



Date Book lets you quickly and easily schedule appointments or any kind of activity associated with a time and date.

### In Date Book, you can do the following:

- Enter a description of your appointment and assign it to a specific time and date.
- Display a chart of your appointments for an entire week. The Week View makes it easy to spot available times and any potential scheduling overlaps or conflicts.
- Display a monthly calendar to quickly spot days where you have morning, lunch, or afternoon appointments.
- Set an alarm to sound prior to the scheduled activity.
- Create reminders for events that are based on a particular date, rather than time of day. Birthdays and anniversaries are easy to track with your handheld computer.
- Attach notes to individual events for a description or clarification of the entry in your Date Book.

#### To open Date Book:

 Press the Date Book application button on the front panel of your handheld. Date Book opens to today's schedule.



Date Book button

**Note:** Press the Date Book application button repeatedly to cycle through the Day, Week, and Month views.

# **Date Book Plus**



Date Book Plus is an enhanced version of the Date Book application. In addition to all the standard Date Book features, it provides a variety of advanced views and functions.

### In Date Book Plus, you can do the following:

- View To Do List items in select calendar views.
- Display a chart of your appointments for one or two weeks complete with descriptions of each event.
- Display a calendar of an entire year.
- Display a list of your appointments in List View.
- Create unscheduled events that float from one day to the next until you complete them.
- Create a Daily Journal to track events with automatic time stamps.
- Save event templates and use them to quickly create similar events.

#### To open Date Book Plus:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Date Book Plus icon 🚱.



View icons

Note: Tap the view icons to select a Date Book Plus view.

## Address Book



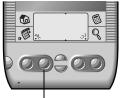
Address Book enables you to keep names, addresses, phone numbers, and other information about your personal or business contacts.

### In Address Book, you can do the following:

- Quickly look up or enter names, addresses, phone numbers, and other information.
- Enter up to five phone numbers (home, work, fax, car, etc.) or e-mail addresses for each name.
- Define which phone number appears in the Address List for each Address Book entry.
- Attach a note to each Address Book entry, in which you can enter additional information about the entry.
- Assign Address Book entries to categories so that you can organize and view them in logical groups.

#### To open Address Book:

 Press the Address Book application button on the front panel of your handheld. Address Book opens to display the list of all your records.



Address Book button

**Note:** Press the Address Book application button repeatedly to cycle through the categories in which you have records.

# To Do List



To Do List is a convenient place to create reminders and prioritize the things that you have to do.

### In To Do List, you can do the following:

- Make a quick and convenient list of things to do.
- Assign a priority level to each task.
- Assign a due date for any or all of your To Do List items.
- Assign To Do List items to categories so that you can organize and view them in logical groups.
- Sort your To Do List items either by due date, priority level, or category.
- Attach notes to individual To Do List items for a description or clarification of the task.

#### To open To Do List:

 Press the To Do List application button on the front panel of your handheld. To Do List opens to display the category of items you last viewed.



**Note:** Press the To Do List application button repeatedly to cycle through the categories in which you have items.

## **Memo Pad**



Memo Pad provides a place to take notes that are not associated with records in Date Book, Address Book, or To Do List.

### In Memo Pad, you can do the following:

- Take notes or write any kind of message on your handheld computer.
- Drag and drop memos into popular computer applications like Microsoft Word when you synchronize using Palm<sup>TM</sup> Desktop software and HotSync<sup>®</sup> technology.
- Assign memos to categories so that you can organize and view them in logical groups.
- Write down phone numbers and other types of information. Later, you can copy and paste this information to other applications.

#### To open Memo Pad:

 Press the Memo Pad application button on the front panel of your handheld. Memo Pad opens to display the last Memo Pad screen that you viewed.



Memo Pad button

**Note:** Press the Memo Pad application button repeatedly to cycle through the categories in which you have memos.

# Calculator



Calculator enables you to perform addition, subtraction, multiplication, division and a variety of scientific calculations.

### In Calculator, you can do the following:

- Perform basic calculations.
- Store and retrieve values.
- Display the last series of calculations, which is useful for confirming a series of "chain" calculations.
- Switch to advanced mode and perform scientific calculations.

#### To open Calculator:

■ Tap the Calculator icon <sup>(1)</sup> next to the Graffiti<sup>®</sup> writing area.



# CityTime



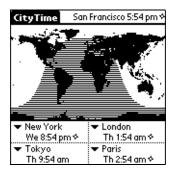
CityTime helps you keep track of the time anywhere around the globe.

### In CityTime, you can do the following:

- Select a home city as a point of reference.
- Display the day and time in four other cities simultaneously.
- Add a definition for any city that isn't in the default list.
- Display sunrise and sunset information for your home city.

### To open CityTime:

- 1. Tap the Applications icon 🔞.
- 2. Tap the CityTime icon ④.



## Expense



Expense lets you keep track of your expenses and then transfer the information to a spreadsheet on your computer.

### In Expense, you can do the following:

- Record dates, types of expenses, amount spent, payment method, and other details associated with any money that you spend.
- Assign expense items to categories so that you can organize and view them in logical groups.
- Keep track of vendors (companies) and people involved with each particular expense.
- Log miles traveled for a particular date or expense category.
- Sort your expenses by date or expense type.
- Transfer your expense information to a Microsoft Excel spreadsheet (version 5.0 or later) on your computer. (Microsoft Excel is *not* included in the Visor<sup>™</sup> handheld package.)

#### To open Expense:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Expense icon 🚳.

Expense	🔫 All
4/14 Taxi 4/14 Lunch 4/14 Hotel 4/14 Car Rental	\$ 20.00 \$ 42.75 \$ 98.25 \$ 127.38
ar la cui heittui	¥121.00
(New) (Details) (1	Show)

# **Chapter 5**

# **Common Tasks**

This chapter provides instructions on how to do tasks that you can do in most or all of the basic applications. It's easy to transfer what you learn in one application to the others because the structure and behavior of all the applications are quite similar. The term "records" is used to refer to an individual item in any of the basic applications: a single Date Book event, Address Book entry, To Do List item, Memo Pad memo, or Expense item.

## **Creating records**

You can use the following procedure to create a new record in Date Book, Address Book, To Do List, Memo Pad, and Expense.

### To create a record:

- 1. Select the application in which you want to create a record.
- 2. Tap New.
- 3. In Date Book only: Select start and end times for your appointment and tap OK.
- 4. Enter text for the record.
- 5. (Optional) Tap Details to select attributes for the record.
- 6. In Address Book and Memo Pad only: Tap Done.

There's no need to save the record because your handheld saves it automatically.

# **Editing records**

After you create a record, you can change, delete, or enter new text at any time. Two screen features tell you when your handheld is in editing mode:

- A blinking cursor
- One or more edit lines

Jul 24, 02 8:00 9:00 11:00 11:00 12:00 12:00 10:00 12:00 10:				——— Blinking cursor
6:00	(Detail:	5) (60 1	0	

Edit line

## **Entering text**

For information on how to enter text using Graffiti writing, the onscreen keyboard, or the keyboard attached to your computer, see Chapter 2.

## Edit menu

The Edit menu is available with any screen where you enter or edit text. In general, commands available in the Edit menu apply to text that you *select* in an application.

### To select text in an application:

- 1. Tap the beginning of the text that you want to select.
- 2. Drag the stylus over the text to highlight it (in black).
  - **Note:** You can drag *across* the text to select additional words, or drag *down* to select a group of lines.

The following commands may appear in an Edit menu:

Undo	Reverses the action of the <i>last edit</i> command. For example, if you used Cut to remove text, Undo restores the text you removed. Undo also reverses deletions done by using backspace.
Cut	Removes the selected text and stores it temporarily in the memory of your handheld. You can paste the text you cut into another area of the current application or into a different application.
Сору	Copies the selected text and stores it temporarily in the memory of your handheld. You can paste the text that you copy into another area of the current application or into a different application.
Paste	Inserts the text that you cut or copied at the selected point in a record. The text you paste replaces any selected text. If you did not previously cut or copy text, Paste does nothing.
Select All	Selects all of the text in the current record or screen. This enables you to cut or copy all of the text and paste it elsewhere.
Keyboard	Opens the onscreen keyboard. When you finish with the onscreen keyboard, tap Done.
Graffiti Help	Opens screens that show all the Graffiti character strokes. Use this command anytime you forget a stroke for a character.

# **Deleting records**

### To delete a record in any of the basic applications:

- 1. Select the record you want to delete.
- 2. Tap the Menu icon 🖗.
- 3. Tap Record, and then tap the Delete command:

Date Book: Delete Event

Address Book: Delete Address

To Do List: Delete Item

Memo Pad: Delete Memo

Expense: Delete Item

A confirmation dialog box appears. If you want to save a copy of the deleted item to an archive file in Palm Desktop software, be sure that the check box is checked. If you don't want to save a copy, tap the check box to remove the check.

4. Tap OK.

If you choose to save a copy of the selected item, your handheld transfers it to the archive file on your desktop the next time you perform a HotSync operation.

### Other ways to delete records

You can also delete records in the following ways:

- In the Details dialog box of the application, tap Delete, and then tap OK.
- Delete the text of the record.
  - **Note:** In Date Book, if you delete the text of a repeating event, you delete all instances of that event.

# **Purging records**

Over time, as you use Date Book, To Do List, and Expense, you'll accumulate records in these applications that have outlived their usefulness. For example, events that occurred months ago remain in the Date Book, and To Do List items that you marked as completed remain in the list, as do Expense items.

All these outdated records take up memory on your handheld, so it's a good idea to remove them by using Purge. If you think Date Book or To Do List records might prove useful later, you can purge them from your handheld and save them in an archive file.

Purging is also available in Mail. See Chapter 7 for more information.

Purging is not available in Address Book or Memo Pad, so delete outdated records from these applications.

### To purge records:

- 1. Open the application.
- 2. Tap the Menu icon 🖗.
- 3. Tap Record, and then tap Purge.

A confirmation dialog box appears.

**Date Book**: Tap the pick list and select how old a record must be to be purged. Purge deletes repeating events if the last of the series ends before the date that you purge records.

**Date Book, To Do List:** If you want to save a copy of the purged records to an archive file on your desktop, be sure that the check box is checked. If you don't want to save a copy, tap the check box to remove the check box.

4. Tap OK.

If you chose to save a copy of the purged records, your handheld transfers them to an archive file on your desktop the next time you perform a HotSync operation.

**Note:** Purging does not happen automatically. You must tap the command to make it happen.

## Exchanging and updating data: HotSync operations

The HotSync process automatically synchronizes — that is, exchanges and updates — data between your handheld and Palm Desktop software. Changes you make on your handheld or Palm Desktop software appear in both places after a HotSync operation. HotSync technology synchronizes only the needed portions of files, thus reducing synchronization time. You can synchronize your data by connecting your handheld directly to your computer with the cradle or indirectly with a modem or network. See Chapter 8 for information about performing HotSync operations via a modem or network.

## Performing a HotSync operation for the first time

The first time you synchronize your data, you need to enter user information on both the handheld and Palm Desktop software. After you enter this information and synchronize, the HotSync Manager recognizes your handheld and doesn't ask for this information again.

If you are a System Administrator preparing several handhelds for a group of users, you may want to create a user profile. See "Creating a user profile" in Chapter 8 before performing the following steps.

**Important:** You must perform your *first* HotSync operation with a local, direct connection, rather than using a modem.

The following steps assume that you have already installed the Palm Desktop software. If you have not installed this software, see "Installing Palm Desktop software" in Chapter 1 for instructions.

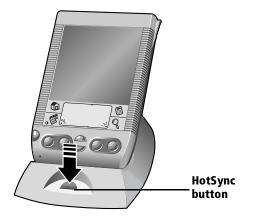
### To perform a local HotSync operation:

1. Insert your handheld into the cradle.



The bottom edge of the handheld should align smoothly with the cradle when it is inserted properly.

- 2. If the HotSync Manager is not running, start it: On the Windows desktop, click Start, and then choose Programs. Navigate to the Palm Desktop software program group and choose HotSync Manager. Alternatively, you can start the Palm Desktop software which automatically opens the HotSync Manager.
- 3. Press the HotSync button on the cradle.



**Important:** The first time you perform a HotSync operation, you must enter a user name in the New User dialog box and click OK. Every handheld should have a unique name. To prevent loss of a user's records, never try to synchronize more than one handheld to the same user name.

The HotSync Progress dialog box appears and synchronization begins.



4. Wait for a message on your handheld indicating that the process is complete.

After the HotSync process is complete, you can remove your handheld from the cradle.

# **Categorizing records**

Categorize records in the Address Book, To Do List, Memo Pad, and Expense applications so that they are grouped logically and are easy to review. (You can also categorize applications. See "Using the Applications Launcher" in Chapter 3 for more information.)

When you create a record, your handheld automatically places it in the category that is currently displayed. If the category is All, your handheld assigns it to the Unfiled category. You can leave an entry as Unfiled or assign it to a category at any time.

## System-defined and user-defined categories

By default, your handheld includes system-defined categories, such as All and Unfiled, and user-defined categories, such as Business and Personal.

You cannot modify the system-defined categories, but you can rename and delete the user-defined categories. In addition, you can create your own user-defined categories. You can have a maximum of 15 user-defined categories in each application.

Address Book contains the QuickList user-defined category, in which you can store the names, addresses, and phone numbers you might need in emergencies (doctor, fire department, lawyer, etc.).

Expense contains two user-defined categories, New York and Paris, to show how you might sort your expenses according to different business trips.

**Note:** The illustrations in this section come from Address Book, but you can use these procedures in all the applications in which categories are available. Categories are not available in Date Book.

#### To move a record into a category:

- 1. Select the record you want to categorize.
- 2. In Address Book only: Tap Edit.
- 3. Tap Details.
- 4. Tap the Category pick list to display the list of available categories.



- 5. Select the category for the record.
- 6. Tap OK.

#### To display a category of records:

1. Tap the category pick list in the upper-right corner of the List screen.

	Tap her	e	
Address List	+ All	Address List	All
Abrams, Liz Adams, Ben Beckman, Rachel Bertolli, Marcus Bruce, Jeremy Butler, Richard Cain, Cathy Carpenter, Joan Carter, Melanie Chu, Byron Conner, Sandy	650-454-6121 W 408-772-1900 W 510-532-0746 W 213-422-1363 W 408-459-1279 W 516-626-1424 W 650-235-6222 W 718-824-1548 W 212-395-6277 W 213-343-9801 W 301-933-6833 W	Abrams, Liz Adams, Ben Beckman, Rachel Bertolli, Marcus Bruce, Jeremy Butler, Richard Cain, Cathy Carpenter, Joan Carter, Melanie Chu, Byron Conner, Sandy	Business Personal QuickList Unfiled Edit Categories 516-626-1424W 650-235-6222W 718-824-1548W 212-395-6277W 213-343-9801W 301-933-6833W
Look Up:	(New) 🛛 🌩	Look Up:	New 🔶 🌩

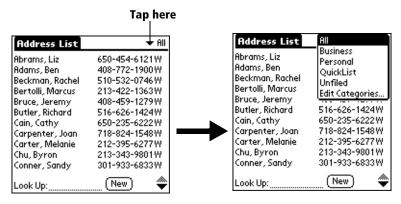
2. Select the category you want to view.

The List screen now displays only the records assigned to that category.

**Tip:** Pressing an application button on the front panel of the handheld toggles through all the categories of that application.

#### To define a new category:

1. Tap the category pick list in the upper-right corner of the screen.



- 2. Tap Edit Categories.
- 3. Tap New.



4. Enter the name of the new category, and then tap OK.



5. Tap OK.

You can assign any of your records to the new category.

#### To rename a category:

- 1. Tap the category pick list in the upper-right corner of the screen.
- 2. Tap Edit Categories.
- 3. Select the category that you want to rename, and then tap Rename.

Edit Categories	0
Business Personal QuickList	
OK) (New) (Rename) (Del	ete)

4. Enter the new name for the category, and then tap OK.



- 5. Tap OK.
- **Tip:** You can group the records in two or more categories into one category by giving the categories the same name. For example, if you change the name of the Personal category to Business, all records formerly in the Personal category appear in the Business category.

# **Finding records**

Your handheld offers several ways to find information quickly:

- All applications: Find locates any text that you specify, always starting with the current application.
- Date Book, To Do List, Memo Pad: Phone Lookup displays the Address List screen and lets you add the information that appears in this list to a record.
- Address Book: The Look Up line lets you enter the first letters of a name to scroll immediately to that name.
- **Expense**: Lookup displays the names in your Address Book that have data in the Company field. You can add these names to a list of attendees associated with an Expense record.

# Looking up Address Book records

When working with Address Book, the scroll buttons on the front panel of the handheld makes it easy to navigate among your address entries.

- In the Address List screen, the scroll buttons move up or down an entire screen of records. If you hold down a scroll button, you accelerate the scrolling and display every third screen.
- In the Address View screen, the scroll buttons move to the previous or next address record.

You can also use the Address List Look Up feature to quickly scroll to any of your Address Book entries.

#### To look up an Address Book record:

- 1. Display the Address List screen.
- 2. Enter the first letter of the name you want to find.

Address List	🔻 All	
Abrams, Liz	650-454-6121W	
Adams, Ben	408-772-1900W	
Beckman, Rachel	510-532-0746W	
Bertolli, Marcus	213-422-1363W	
Bruce, Jeremy	408-459-1279W	
Butler, Richard	516-626-1424W	
Cain, Cathy	650-235-6222W	
Carpenter, Joan	718-824-1548W	
Carter, Melanie	212-395-6277W	
Chu, Byron	213-343-9801W	
Conner, Sandy	301-933-6833W	
Look Up: car	New 🌩	—Look Up line

The list scrolls to the first entry that begins with that letter. If you write another letter, the list scrolls to the first entry that starts with those *two* letters. For example, writing an "s" scrolls to "Sands," and writing "sm" scrolls further to "Smith." If you sort the list by company name, the Look Up feature scrolls to the first letter of the company name.

3. Tap the record to view its contents.

# **Using Find**

You can use Find to locate any text that you specify, in any application.

### To use Find:

1. Tap the Find icon  $\mathbb{Q}$ .

**Tip:** If you select text in an application before you tap Find, the selected text automatically appears in the Find dialog box.

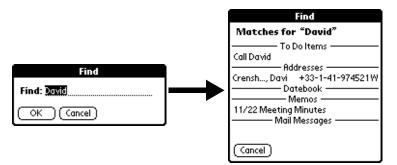
2. Enter the text that you want to find.

Find is *not* case-sensitive. For example, searching for the name "davidson" also finds "Davidson."

Find locates any word that begin with the text you enter. For example, searching for "plan" finds "planet," but not "airplane."

3. Tap OK.

Find searches for the text in all records and all notes.



As your handheld searches for the text, you can tap Stop at any time. You may want to do this if the entry you want appears before your handheld finishes the search. To continue the search after you tap Stop, tap Find More.

4. Tap the text that you want to review.

# **Using Phone Lookup**

Phone Lookup displays the Address List screen and lets you add the information that appears in this list to a record.

#### To use Phone Lookup:

- 1. Display the record in which you want to insert a phone number. The record can be in Date Book, To Do List, or Memo Pad.
- 2. Tap the Menu icon 🖗.
- 3. Tap Options, and then tap Phone Lookup.
- 4. Begin to spell the last name of the name you want to find.

The list scrolls to the first record in the list that starts with the first letter you enter. Continue to spell the name you're looking for, or when you see the name, tap it.

Phone Number Lookup:				
Abrams, Liz	650-454-6121W			
Adams, Ben	408-772-1900W			
Beckman, Rachel	510-532-0746W			
Bertolli, Marcus	213-422-1363W			
Bruce, Jeremy	408-459-1279W			
Butler, Richard	516-626-1424W			
Cain, Cathy	650-235-6222W			
Carpenter, Joan	718-824-1548W			
Carter, Melanie	212-395-6277W			
Chu, Byron	213-343-9801W			
Conner, Sandy	301-933-6833W			
Look Up: <u>car</u>	(Add) (Cancel) 🜩			

5. Tap Add.

The name you selected, along with the other information associated with it, is pasted into the record you selected in step 1.

### **Phone Lookup tips**

Write the Graffiti Command stroke "/L" to activate the Phone Lookup feature. You can also activate it in the following circumstances:

While entering text: For example, to insert the full name and phone number for someone with the last name "Williams," write the Graffiti characters for "Wi" and then the Phone Lookup Command stroke "/L."

Assuming you have only one Address Book record that begins with "Wi," your handheld inserts the full name "Fred Williams" (and its associated information). If you have more than one name that begins with "Wi," the Phone Lookup screen appears and highlights the first record that begins with "Wi."

■ For selected text: Drag to highlight the text, and then write the Phone Lookup Command stroke "/L." Your handheld replaces the selected text and adds the name and its associated information.

#### Looking up names to add to expense records

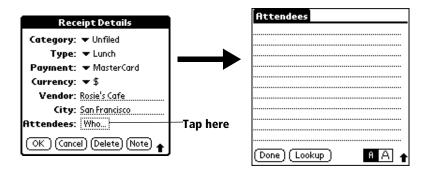
In Expense, Lookup displays the names in your Address Book that have data in the Company field. You can add these names to a list of attendees associated with an Expense record.

#### To add names to an Expense record:

- 1. Tap the Expense record to which you want to add names.
- 2. Tap Details.



3. Tap Who.



4. Tap Lookup.

The Attendees Lookup screen displays all the names in your Address Book that have data in the Company field.

5. Select the name you want to add, and then tap Add.

The name appears in the Attendees screen.

- 6. Repeat steps 4 and 5 to add more names.
- 7. Tap Done.
- 8. Tap OK.

# Sorting lists of records

You can sort lists of records in various ways, depending on the application. Sorting is available in applications that have List screens: Address Book, To Do List, Memo Pad, and Expense.

**Note:** You can also assign records to categories. See "Categorizing records" earlier in this chapter.

#### To sort records in To Do List and Expense:

- 1. Open the application to display the List screen.
- 2. Tap Show.
- 3. Tap the Sort by pick list and select an option.
- 4. Tap OK.

#### To sort records in Address Book and Memo Pad:

- 1. Open the application to display the List screen.
- 2. Tap the Menu icon 🖗.
- 3. Tap Options, and then tap Preferences.

Address Book Preferences	
🗆 Remember last category	
List By:	Memo Preferences 🚯
Last Name, First Name	Sort by: 🔻 Alphabetic
Company, Last Name	
OK (Cancel)	

Address Book



4. Do one of the following:

Address Book: Tap the setting you want.

**Memo Pad**: Tap the Sort by pick list and select Alphabetic or Manual.

5. Tap OK.

To sort the Memo List manually, tap and drag a memo to a new location in the list.

**Note:** To make the list of your memos appear in Palm Desktop software as you manually sorted it on your handheld, open Memo Pad in Palm Desktop software and click List by. Then select Order on handheld.

# Making records private

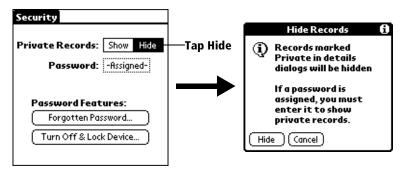
In all basic applications except Expense, you can make individual records private. Private records remain visible and accessible, however, until you select the Security setting to hide all private records. See "Security" in Chapter 3 for more information.

## **Hiding private records**

You can hide records that you mark as private. If you define a password, you must enter it to display private records.

#### To hide private records:

- 1. Tap the Applications icon 🔞.
- 2. Tap Security.
- 3. Tap Hide.



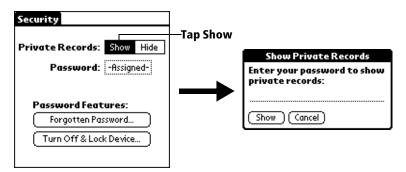
4. Tap Hide to confirm that you want to hide private records.

#### To display private records:

- 1. Tap the Applications icon 🔞.
- 2. Tap Security.
- 3. Tap Show.

If you do not have a password, hidden records become visible.

If you have a password, the Show Private Records dialog box appears. Go to step 4.



4. Enter your password, and then tap Show.

#### To make a record private:

- 1. Display the entry that you want to make private.
- 2. Tap Details.
- 3. Tap the Private check box to select it.
- 4. Tap OK.

# **Attaching notes**

In all basic applications except Memo Pad, you can attach a note to a record. A note can be up to several thousand characters long. For example, for an appointment in Date Book, you can attach a note with directions to the location.

#### To attach a note to a record:

- 1. Display the entry to which you want to add a note.
- 2. In Address Book only: Tap Edit.
- 3. Tap Details.
- 4. Tap Note.
- 5. Enter your note.
- 6. Tap Done.

A small note icon appears at the right side of any item that has a note.

4:00 <b>5:00</b> Guitar lesson	
6:00	
• 📖 (New) (Details) (Go to)	

#### To review or edit a note:

1. Tap the Note icon  $\Box$ .

#### To delete a note:

- 1. Tap the Note icon  $\mathbf{P}$ .
- 2. Tap Delete.
- 3. Tap Yes.

# **Choosing fonts**

In all basic applications except Expense, you can change the font style to make text easier to read. You can choose a different font style for each application.

Memo 1 of 1	🕶 Unfiled	Memo 1 of 1	🕶 Unfiled
11/22 Meeting Minutes		11/22 Meeting	Minutes 1
Bill Davidson to study tir	ne		
management program (		Bill Davidson t	o study time
implemented by employ	rees.	management p	
Michele Baker to report expanding markets in th		implemented b	y employees.
Fort Worth area.		Michele Baker	
		expanding mar	Kets in the
(Done) (Details)		(Done) (Details	)
Small font	[Memo 1 of 1]		Large font
Bold font—	11/22 Meeting N Bill Davidson to s management pre implemented by Michele Baker to expanding marks Dallas - Fort Wo (Done) (Details)	study time ogram as employees. o report on ets in the	

#### To change the font style:

- 1. Open an application.
- 2. Tap the Menu icon 🖗.
- 3. Tap Options, and then tap Font.
- 4. Tap the font style you want to use.

Select Font	Tap here for bold font
Font: A A A	Tap here for large font
	Tap here for small font

5. Tap OK.

# **Chapter 6**

# **Application Specific Tasks**

This chapter is organized by application and gives instructions on how to do tasks that are specific to each of the following applications:

- Date Book
- Date Book Plus
- Address Book
- To Do List
- Memo Pad
- Calculator
- CityTime
- Expense

# Date Book

When you open Date Book, the screen shows the current date and a list of times for a normal business day.

## Scheduling an event

A record in Date Book is called an "event." An event can be any kind of activity that you associate with a day. You can enter a new event on any of the available time lines.

When you schedule an event, its description appears on the time line, and its duration is automatically set to one hour. You can easily change the start time and duration for any event.

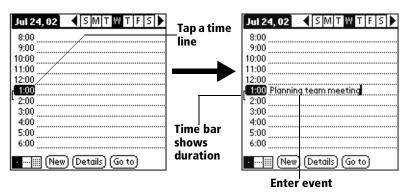
**Note:** It's possible to schedule events that overlap, but Date Book makes it easy to find such conflicts. See "Spotting event conflicts" later in this chapter.

You can also schedule events in your Date Book that occur on a particular date but have no specific start or end times, such as birthdays, holidays, and anniversaries. These are referred to as "untimed events." Untimed events appear at the top of the list of times, marked with a diamond. You can have more than one untimed event on a particular date.

You can also schedule a repeating event, such as a weekly meeting, and continuous events, such as a three-day conference or a vacation.

#### To schedule an event for the current day:

1. Tap the time line that corresponds to the beginning of the event.

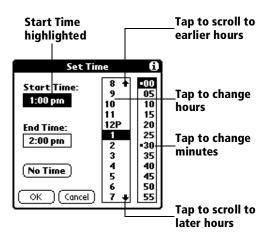


2. Enter a description of the event. You can enter up to 255 characters.

3. If the event is one hour long, skip to step 7. If the event is longer or shorter than an hour, tap the time of the event to open the Set Time dialog box.

Jul 24, 02 🖌 SMTWTFS 🕨	Tap the	Set Tim	ne	6
8:00 9:00 10:00	-time of an event	Start Time: 1:00 pm	8 🕇 9 10	-00 05 10
11:00 12:00 1000 Planning team meeting 2:00		End Time: 2:00 pm	11 12P 1 2	15 20 25 •30
3:00 4:00 5:00	$\rightarrow$	(No Time)	345	35 40 45
6:00 • []]] (New) (Details) (Go to)		OK Cancel	87↓	50 55

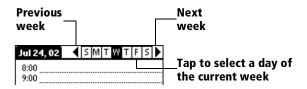
- **Tip:** You can also open the Set Time dialog (to select a start time) by making sure no event is selected, and then writing a number on the number side of the Graffiti writing area.
- 4. Tap the time columns on the right side of the Set Time dialog to set the Start Time.



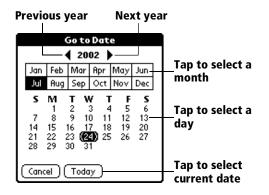
- 5. Tap the End Time box, and then tap the time columns to set the End Time.
- 6. Tap OK.
- 7. Tap a blank area of the screen to deselect the event. A vertical line appears next to the time, indicating the duration of the event.

#### To schedule an event for another day:

- 1. Select the date you want for the event by doing one of the following:
- Tap the day of the week that you want in the date bar at the top of the screen. If necessary, tap the Previous week or Next week scroll arrows to move to another week.



- **Tip:** You can also use the scroll buttons on the front panel of your handheld to move forward or backward one day at a time.
- Tap Go To at the bottom of the screen to open the Go to Date dialog box. Select a date by tapping a year, month, and day in the calendar.



- **Tip:** In the Go to Date dialog box, you can also use the scroll buttons on the front panel of your handheld to move forward or backward one month at a time.
- 2. After you locate the date, follow the steps for scheduling an event for the current day.

#### To schedule an untimed event:

- 1. Select the date that you want for the event as described in "To schedule an event for another day."
- 2. Tap New.
- 3. Tap OK, so that no start or end times are defined for the new event.



- **Tip:** You can also create a new untimed event by making sure no event is selected and then writing letters in the Graffiti writing area.
- 4. Enter a description of the event.

Jul 25, 02	New untimed— event	Jul 25, 02
11:00 12:00 1:00 2:00 3:00	$\rightarrow$	10:00 11:00 12:00 1:00 2:00
4:00 5:00 6:00	_No time selected	3:00 4:00 5:00

- 5. Tap a blank area on the screen to deselect the untimed event.
- **Note:** If you create an event and decide later that there is no particular start or end time, you can easily change it to an untimed event. Tap the time of the event in the Date Book screen, tap No Time, and then tap OK.

## **Rescheduling an event**

You can easily make changes to your schedule with your handheld.

#### To reschedule an event:

- 1. Tap the event you want to reschedule.
- 2. Tap Details.
- 3. To change the time, tap the Time box and select a new time.
- 4. To change the date, tap the Date box and select a new date.
- 5. Tap OK.

## Setting an alarm for an event

The Alarm setting enables you to set an audible alarm for events in your Date Book. You can set an alarm to sound minutes, hours, or days before an event. The default Alarm setting is 5 minutes before the time of the event, but you can change this to any number of minutes, hours, or days.

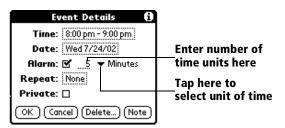
When you set an alarm, this icon  $\mathbf{x}$  appears to the far right of the event with the alarm. When the alarm tone sounds, a reminder message also appears onscreen.

### To set an alarm for an event:

- 1. Tap the event to which you want to assign an alarm.
- 2. Tap Details.
- 3. Tap the Alarm check box to select it.

The default setting, 5 Minutes, appears.

- 4. Tap the pick list to select Minutes, Hours, or Days.
- 5. Select the 5 and enter any number from 0 to 99 (inclusive) as the number of time units.



6. Tap OK.

Page 84

Alarm for untimed events: You can set a silent alarm for an untimed event. In this case, the alarm triggers at the specified period of minutes, hours, or days before midnight (beginning) of the day of the untimed event. No audible alarm sounds for an untimed event; instead, the reminder message appears onscreen.

For example, you set an alarm for an untimed event that occurs on February 4th. If the alarm is set for 5 minutes, the reminder message appears at 11:55 PM on the night of February 3rd. The reminder remains onscreen until you turn on your handheld and tap OK to dismiss it.

## Scheduling repeating or continuous events

The Repeat function lets you schedule events that recur at regular intervals or extend over a period of consecutive days.

A birthday is a good example of an event that repeats annually. Another example is a weekly guitar lesson that falls on the same day of the week and the same time of day.

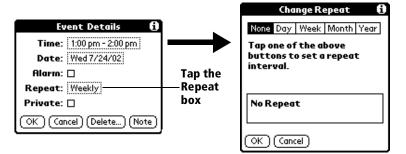
A business trip or a vacation is an example of a continuous event.

#### To schedule a repeating or continuous event:

1. Tap the event.

Typically, a continuous event is an untimed event.

- 2. Tap Details.
- 3. Tap the Repeat box to open the Change Repeat dialog box.



Tap Day, Week, Month, or Year to set how often event repeats.
 For a continuous event, tap Day.

5. Enter a number that corresponds to how often you want the event to repeat on the Every line.

For example, if you select Month and enter the number 2, the event repeats every other month.

- 6. To specify an end date for the repeating or continuous event, tap the End on pick list and tap Choose Date. Use the date picker to select an end date.
- 7. Tap OK.

After you schedule a repeating or continuous event, this icon  $\mathbf{P}$  appears to the far right of the event.

### **Considerations for repeating or continuous events**

Keep the following points in mind:

- If you change the start date of a repeating event, your handheld calculates the number of days you moved the event. Your handheld then automatically changes the end date to maintain the duration of the repeating event.
- If you change the repeat interval (e.g., daily to weekly) of a repeating event, past occurrences (prior to the day on which you change the setting) are not changed, and your handheld creates a new repeating event.
- If you change the date of an occurrence of a repeating event (e.g., from January 14th to January 15th) and apply the change to all occurrences, the new date becomes the start date of the repeating event. Your handheld adjusts the end date to maintain the duration of the event.
- If you change other repeat settings (e.g., time, alarm, private) of a repeating event and apply the change to all occurrences, your handheld creates a new event. The start date of this new event is the day on which the setting is changed. Past occurrences (prior to the day of the change) are not changed.
- If you apply a change to a single occurrence of a repeating event (e.g., time), that occurrence no longer shows the Repeat icon **□**.

## **Changing the Date Book view**

In addition to displaying the calendar for a specific day, you can also display a whole week or month, as well as the current time.

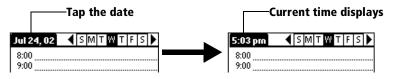
**Note:** The Date Book Plus application includes additional calendar views and extended features. You can select Date Book Plus as your default Date Book application. See "Selecting the default Date Book" later in this chapter for details.

#### To cycle through Day, Week, and Month views:

 Press the Date Book application button repeatedly to display the next view.

#### To display the current time:

Tap the date in the date bar to display the current time. After a few seconds, the date reappears.



## **Working in Week View**

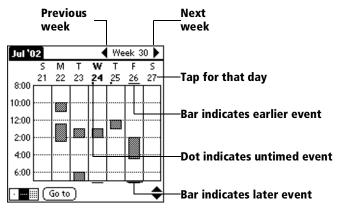
Week View shows the calendar of your events for an entire week. This view lets you quickly review your appointments and available time slots. In addition, the graphical display helps you spot overlaps and conflicts in your schedule.

#### To display the Week View:

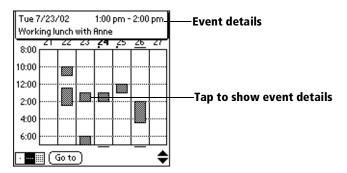
1. Tap the Week View button.



- 2. Tap the navigation controls to move forward or backward a week at a time, or to display details of an event.
  - **Note:** The Week View also shows untimed events and events that are before and after the range of times shown.



3. Tap an event to show a description of the event.



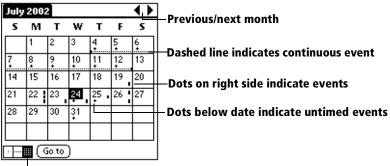
### **Tips for using Week View**

Keep the following points in mind:

- To reschedule an event, tap and drag the event to a different time or day.
- Tap a blank time on any day to move to that day and have the time selected for a new event.
- Tap any day or date that appears at the top of the Week View to move directly to that day without selecting an event.
- The Week View shows the time span defined by the Start Time and End Time in the Date Book Preferences settings. If you have an event before or after this time span, a bar appears at the top or bottom of that day's column. Use the onscreen scroll arrows ◆ to scroll to the event.

## Working in Month View

The Month View screen shows which days have events scheduled. Dots and lines in the Month View indicate events, repeating events, and untimed events.



Month View button

You can control the dots and lines that appear in the Month View. See "Options menu" later in this chapter.

## Tips for using Month View

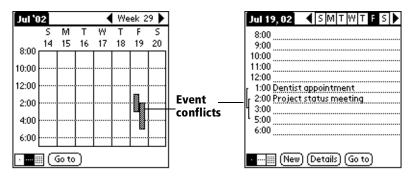
Keep the following points in mind:

- Tap a day in the Month View to display that day in the Day View.
- Tap the scroll arrows in the upper-right corner to move forward or backward a month.
- Tap Go to to open the date selector and select a different month.
- Use the scroll buttons on the front panel of your handheld to move between months. Press the upper half of the button to display the previous month, the lower half to display the next month.

## **Spotting event conflicts**

With the ability to define specific start and end times for any event, it's possible to schedule events that overlap (an event that starts before a previous event finishes).

An event conflict (time overlap) appears in the Week View as overlapping bars. The Day View displays overlapping brackets to the left of the conflicting times.



## **Date Book menus**

Date Book menus are shown here for your reference, and Date Book features that are not explained elsewhere in this guide are described here.

See "Using menus" in Chapter 1 for information about choosing menu commands.

#### **Record menu**

Π	Record Edit	Options	
	New Event	- N	
	Delete Event	. 🖌 D	
	Attach Note	<b>∠</b> A	
	Delete Note	~0	
	Purge	-∕E	
	Beam Event	∠B	

#### **Options menu**

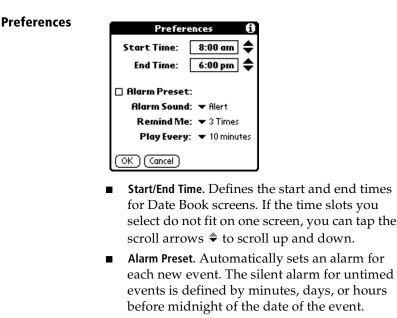
Re	cord Edit Options	
	Font	<b>∕</b> F
	Preferences	∠R
	Display Options	<b>/</b> Y
	Default Date Book	ZM.
	Phone Lookup	<b>7</b> L
	About Date Book	-

## **Display Options**

Enables you to change Date Book's appearance and which events display.



- Show Time Bars. Activates the time bars that appear in the Day View. The time bars show the duration of an event and illustrate event conflicts.
- Compress Day View. Controls how times appear in the Day View. When Compress Day View is off, all time slots display. When it is on, start and end times display for each event, but blank time slots toward the bottom of the screen disappear to minimize scrolling.
- Month View settings. These check boxes apply to the Month View of the Date Book. You can activate any or all of these settings to show that you have Timed, Untimed, or Daily Repeating events in the Month View *only*.



- Alarm Sound. Sets the tone of the alarm.
- Remind Me. Defines how many times the alarm sounds. The choices are Once, Twice, 3 Times, 5 Times, and 10 Times.
- Play Every. Defines how often the alarm sounds. The choices are Minute, 5 minutes, 10 minutes, and 30 minutes.

About Date Book

Shows version information for Date Book.

#### **Application Specific Tasks**

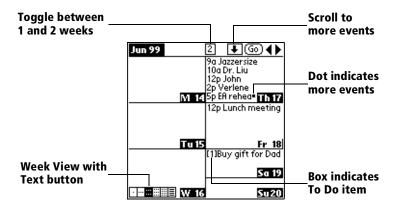
# **Date Book Plus**

In addition to all the standard Date Book features, Date Book Plus provides three extra views: Week View with Text, Year View, and List View. Date Book Plus also includes advanced features such as floating events, To Do List integration, the Daily Journal, and templates.

This section describes the views and features which are unique to Date Book Plus. See "Date Book" earlier in this chapter for information on the standard Date Book features.

## Working in Week View with Text

The Week View with Text shows an entire week with a description of each scheduled event. This view can display one or two weeks at a time and can include To Do items that are due on the dates shown.



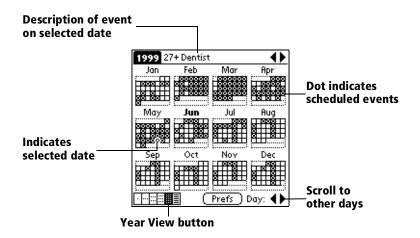
### Tips for using Week View with Text

Keep the following points in mind:

- Tap a day to display that day in the Day View.
- Tap the scroll arrows in the upper-right corner to move forward or backward a week. You can also use the scroll buttons on the front panel of your handheld.
- Tap Go to open the date selector and select a different week or a specific date.
- Tap the number of weeks to toggle between a one week view and a two week view.

## **Working in Year View**

The Year View shows an overview of your calendar for an entire year.



#### **Tips for using Year View**

Keep the following points in mind:

- Tap a day to display events for that day in the title bar. A minus sign indicates only one event is scheduled on that day. A plus sign indicates multiple events are scheduled on that day.
- Tap the scroll arrows in the upper-right corner to move forward or backward a year. You can also use the scroll buttons on the front panel of your handheld.
- Tap the scroll arrows in the lower-right corner to move forward or backward a day.
- Tap Prefs to set display options.

## **Working in List View**

The List View is a text oriented view that is integrated with To Do List. It displays a list of events and To Do items for the selected week(s).



#### List View buttor

#### **Tips for using List View**

Keep the following points in mind:

- Tap a line to select it. The start and end time display briefly in the title bar. To redisplay the event details, tap to the left of the description.
- Tap the description of the selected line to display the event in Day View.
- Tap the scroll arrows in the upper-right corner to move forward or backward a week. You can also use the scroll buttons on the front panel of your handheld.
- Tap Go to open the date selector and select a different week or a specific date.
- Tap Prefs to set display options.

## Working with floating events

Date Book Plus can include events that are a combination of a To Do List item and a Date Book event. These events are called "floating events." Floating events are not assigned to a specific date, but can still be timed or untimed, can have alarms, and can repeat. If a floating event is not completed by midnight, it automatically advances to the next day until you mark it complete. You can distinguish a floating event from an integrated To Do List item by the circle that appears next to the floating event (in place of the To Do List item priority number and check box). Floating events appear in alphabetical order at the top of the Day View screen between any integrated To Do List items and untimed events.

#### To create a floating event:

- 1. Tap the Day View button.
- 2. Tap New and select Floating Event from the list.

Jun 16, 9	9 <b>(</b> SMTWT)	FSÞ	
8:00			
9:00			
10:00			
11:00			
12:00 <sub>P</sub>			
1:00 <sub>P</sub>			
2:00 <sub>P</sub>			
3:00 <sub>P</sub>	<b>Fl +: F</b> +	<b>.</b>	Tap to create a floating event
	Floating Event To Do		Tap to create a moating even
5:00 <sub>P</sub>			
6:00 <sub>P</sub>	To Do Daily Journal Toroplato		
	rempiace		
· :: :: :: ::	Appointment		

- 3. Enter a description of the event.
- 4. Tap a blank area on the screen to deselect the floating event.

### To mark a floating event complete:

• Tap the circle to the right or left of the event.

## Tips for using floating events:

- To prioritize floating events, enter a number followed by a space or dash as the first few characters of the description.
- To convert an existing event to a floating event, select the event, tap Details and select Float as the Type.
- When you complete a repeating floating event, it marks only the current occurrence of the event as complete.
- Avoid scheduling a floating event that repeats daily. These events can accumulate quickly unless you complete them each day.
- When viewing a floating event in a desktop application, the Note field will contain a series of characters: ##f@@@@@@ for an incomplete event and ##c@@@@@@ for a complete event. Do not remove or edit these characters.

## Working with To Do List items

Date Book Plus can create and display To Do List items. To Do List items appear in priority order at the top of the Day View screen.

#### To create To Do List items in Date Book Plus:

- 1. Tap the Day View button.
- 2. Tap New and select To Do from the list.

Jun 16, 99 SMTWTFS	
8:00	
9:00	
10:00	
11:00	
12:00 <sub>P</sub>	
1:00 <sub>P</sub>	
2:00 <sub>P</sub>	
3:00p	
4:00 <sub>p</sub> Floating Event	
5:00. IODO	Tap to create a To Do List item
6:00, Daily Journal	
l emplate	
····::::::::::::::::::::::::::::::::::	

- 3. Enter a description of the To Do List item.
- 4. Tap a blank area on the screen to deselect the item.

### To mark a To Do List item complete:

Tap the check box next to the item.

## Tips for using To Do List items:

- When you create a To Do List item in Date Book Plus, the priority and category are based on the settings in the Create Options dialog box. See "To Do Preferences" later in this chapter for details.
- If a To Do List item does not appear in Date Book Plus, confirm that the category assigned to the item is selected. See "To Do Preferences" later in this chapter for more information.
- If you do not complete a To Do List item on or before the due date, then an ! (exclamation mark) appears next to the item as a reminder that it is overdue.

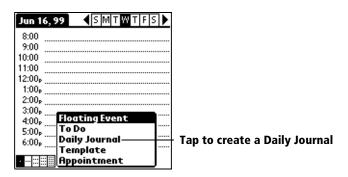
# **Using the Daily Journal**

You can use the Daily Journal feature to record events as they occur. Events are recorded with automatic time-stamping as Date Book Plus Notes so they do not clutter your schedule. The Daily Journal is especially useful for tracking activities such as sales calls, start and end times for consulting or other work, or keeping a record of how you spend your time at the office.

#### To create a Daily Journal entry:

- 1. Tap the Day View button.
- 2. Tap New and select Daily Journal from the list.

Date Book Plus creates an untimed event, opens a Note for this event, and inserts the current time. If you've already started a journal for the current day, Date Book Plus opens the existing journal and inserts a new entry.



- 3. Enter a description for the journal entry.
- 4. Tap Done.

## **Using templates**

You can use templates to create a list of standard events. You can then select an event from this list and add it to your calendar. Since Date Book Plus saves all the event attributes, including alarms and notes, templates can really save you time when entering reminder notices or events that recur on different days and times.

#### To create a template:

- 1. Select the event you want to save as a template.
- 2. Tap the Menu icon 🖗.
- 3. Tap Record, and then tap Create Template.

#### To schedule a template event:

- 1. Go to the date on which you want to schedule the event.
- 2. Tap the time line that corresponds to the beginning of the event.
- 3. Tap the Day View button.
- 4. Tap New and select Template from the list.

Jun 16, 99 SMTWTFS	₽	
8:00		
9:00		
10:00		
11:00		
12:00 <sub>P</sub>		
1:00 <sub>₽</sub> 2:00 <sub>₽</sub>		
2:00p		
4:00 <sub>P</sub> Floating Event		
5:00, To Do		
6:00, Daily Journal		Tap to create an event
remplate		from a template
• ··· ::: :::::::::::::::::::::::::::::		nom a template

- 5. Select the event from the Appointment Templates list.
- 6. Tap OK.

## Using snooze alarms

When you set alarms in Date Book Plus, the Reminder & Snooze dialog box appears in place of the standard reminder message. You can use this dialog box to reset the alarm to sound in a specified period of time.



# Selecting the default Date Book

The default Date Book is the application that appears when you press the Date Book button on the front of your handheld. By default, this is the standard Date Book application. If you prefer, you can select Date Book Plus as your default application.

### To select the default Date Book:

- 1. Tap the Menu icon 🖗.
- 2. Tap Options, and then tap Default Date Book.
- 3. Tap Date Book or Date Book+.
- 4. Tap OK.

# Date Book Plus menus

Date Book Plus menus are shown here for your reference, and Date Book Plus features that are not explained elsewhere in this guide are described here.

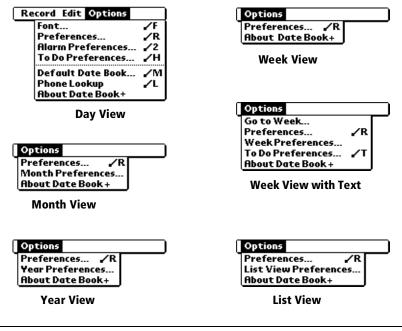
See "Using menus" in Chapter 1 for information about choosing menu commands.

#### **Record menu**

<b>Record Edit Option</b>	n <i>s</i>
New Appointment	~N
New Floating Event	-∕B
New To Do	~T
New Journal Entry	Z1
Duplicate Item	./ Y
Create Template	~V
Attach Note	<b>.∕</b> A
Delete Item	~D
Delete Note	~0
Purge Items	-∕E
UnDelete from Archi	ve

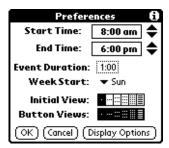
New To Do
 Creates a new To Do List item and adds it to your Date Book Plus and To Do List database.
 Duplicate Item
 Creates a copy of the selected event and opens the Details dialog box for the new event.
 UnDelete from Archive
 Restores the last event you deleted from Date Book Plus (provided it was stored in the Archive file). You can select this command repeatedly to restore additional events.

#### **Options menu**



Chapter 6

#### Preferences

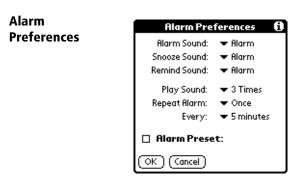


- Event Duration. Defines the default duration for new events.
- Week Start. Defines the first day of the week. This setting overrides the System Preferences setting for all Date Book Plus views.
- Initial View. Defines the view that appears when you start Date Book Plus.
- Button Views. Defines which views display when you press the Date Book button repeatedly. By default, all views appear.
- Display Options. Opens the Display Options dialog box where you can define the following options:

#### **Display Options**



- Show Time Bars. Activates the time bars that appear in the Day View. The time bars show the duration of an event and illustrate event conflicts
- Compress Day View. Controls how times appear in the Day View. When Compress Day View is off, all time slots display. When it is on, start and end times display for each event, but blank time slots toward the bottom of the screen disappear to minimize scrolling.
- Show PM Label. Displays a "p" after PM times.
- Hide End Times. Removes all time bars and end times from the display.
- Scroll Before Day Move. Determines whether the front panel scroll buttons will scroll up and down within the current day before scrolling to the previous or next day.
- Auto-scroll Time. Displays events based on the time of day when the Day View contains more than one screen of information.
- Float Advance at Midnight. Advances floating events to the next day at midnight of the current day.
- Hide Completed Floating Events. Removes completed floating events from the Date Book Plus display.



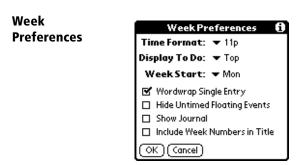
- Alarm Sound. Sets the tone of the alarm.
- **Snooze Sound.** Sets the tone of the snooze alarm.
- Remind Sound. Sets the tone of the reminder alarm. The reminder alarm sounds when the snooze alarm is not acknowledged.
- Play Sound. Defines how many tones the alarm emits before it stops. The choices are Once, Twice, 3 Times, 5 Times, 10 Times, and 100 Times.
- Repeat Alarm. Defines how many times the alarm repeats when it is not acknowledged. The choices are Once, Twice, 3 Times, 5 Times, and 10 Times.
- Every. Defines how often the alarm sound repeats. The choices are Minute, 5 minutes, 10 minutes, and 30 minutes.
- Alarm Preset. Automatically sets an alarm for each new event. The silent alarm for untimed events is defined by minutes, days, or hours before midnight of the date of the event.

#### To Do Preferences



- Show Categories. Displays the To Do List items in the categories you select.
- **Priorities Displayed**. Displays To Do List items with the selected priority level. The choices are 1 only, 1-2, 1-3, 1-4, and 1-5.
- Show Priority. Displays the priority level for To Do List items.
- Show Completed Items. Displays completed To Do List items.
- Show Undated Items. Shows all To Do List items that have not been assigned a due date.
- Show Dated Items. Shows all To Do List items that have been assigned a due date.
- Days before Due Date. Defines the number of days before the due date that an item will appear in Day View as a To Do List item.
- Create Options. Opens the Create Options dialog box where you can select the default priority and category for To Do Items you create in Date Book Plus.

# **Go to Week** Enables you to jump to a specific week by tapping the week number in the current year.



- Time Format. Defines the format of the time display. The choices are No Time, 11p, 11:30p, 23, 23:30.
- **Display To Do.** Defines where To Do List items will appear on the Date Book Plus screen. The choices are Top, Bottom, and Hide.
- Week Start. Defines the first day of the week for Week View with Text.
- Wordwrap Single Entry. Wraps text in cells that contain a single event to display as much text as will fit in the cell.
- Hide Untimed Floating Events. Removes untimed floating events from the Week View with Text display.
- **Show Journal**. Displays a Daily Journal entry.
- Include Week Numbers in Title. Displays the selected week number in the title bar.

Month Preferences	Month Preferences 🚯
	<ul> <li>Show Timed Events</li> <li>Show Untimed Events</li> <li>Show Daily Repeating Events</li> <li>Include Week Numbers in Title</li> </ul>
	Show Zero Duration Events

- Show Timed Events. Displays events that you assigned to a specific time.
- Show Untimed Events. Displays events that you assigned to a date, but did not assign to a specific time.
- Show Daily Repeating Events. Displays events that repeat each day.
- Include Week Numbers in Title. Displays week numbers in the title bar for the first and last weeks in the month.
- Show Zero Duration Events. Displays events that have no duration in the Month View display.

# Year Preferences (i) Preferences If Hide Floating and Done Items If Hide Untimed Events Hide Untimed Events If Hide Zero Duration Events Hide Events < v 0.5 Hr.</td> If Hide Daily Repeating Events OK

- Hide Floating and Done Items. Removes floating events and completed To Do List items from the Year View display.
- Hide Untimed Events. Removes untimed events from the Year View display.
- Hide Zero Duration Events. Removes events without a duration from the Year View display.
- Hide Events <. Removes events that are shorter than the time you specify from the Year View display. The choices are 0.5, 1, 2, 4, 8, and 12.
- Hide Daily Repeating Events. Removes events that repeat daily from the Year View display.

#### List View Preferences



- Date Book. Determines which type of events appear in the List View display. The choices are: Appt, Float, Done, Alarms Only, and Repeat events only appear once.
- To Do. Determines which type of To Do List items appear in the List View display. The choices are All, Not Complete, Complete, and None. If you choose either Not Complete or Complete, you also have the following choices: Dated & Undated, Dated only, and Undated only.
- Filter by Text. Displays events that contain the text you enter in this field and hides events that do not contain this text.
- Show. Determines the type of information that will appear for each event. The choices are Day Name and Time.
- About Date Shows version information for Date Book Plus. Book+

# Address Book

Address Book is the application in which you store name and address information about people or businesses.

## **Creating an Address Book entry**

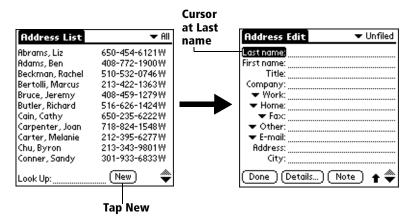
A record in Address Book is called an "entry." You can create entries on your handheld, or you can use Palm Desktop software to create entries on your computer and then download the entries to your handheld with your next HotSync operation.

Palm Desktop software also has data import capabilities that enable you to load database files into Address Book on your handheld.

See "Importing data" in Chapter 2 and Palm Desktop online Help for more information.

#### To create a new Address Book entry:

- 1. Press the Address Book application button § on the front of your handheld to display the Address List.
- 2. Tap New.



- 3. Enter the last name of the person you want to add to your Address Book.
  - **Note:** The handheld automatically capitalizes the first letter of each field (except numeric and e-mail fields). You do not have to use the Graffiti capital stroke to capitalize the first letter of the name.

4. Use the Next Field Graffiti stroke to move to the First Name field.

### Next Field

**Tip:** You can also move to any field by tapping it directly.

- 5. Enter the person's first name in the First Name field.
- 6. Enter the other information that you want to include in this entry.
- 8. After you finish entering information, tap Done.

Address Edit 🔹 🗸 Unfiled
Last name: Carter
First name: Melanie
Title:
Company:
<ul> <li>Work: 212-395-6277</li> </ul>
➡ Home: 212-395-4511
▼ Fax:
▼ Other:
▼ E-mail: <u>mcarter@aol.com</u>
Address: 2267 5th Avenue
City: <u>New York</u>
Done (Details) Note 🛛 🌩
lap Done

**Tip:** To create an entry that always appears at the top of the Address List, begin the Last name or Company field with a symbol, as in \*If Found Call\*. This entry can contain contact information in case you lose your handheld.

## Selecting types of phone numbers

You can select the types of phone numbers or e-mail addresses that you associate with an Address Book entry. Any changes you make apply only to the current entry.

#### To select other types of phone numbers in an entry:

- 1. Tap the entry that you want to change.
- 2. Tap Edit.

3. Tap the pick list next to the label you want to change.

Address Edit 🔹 🗸 Unfiled		Address Edit 🔹 🗸 Unfiled
Last name: Carter		Last name: Carter
First name: Melanie		First name: Melanie
Title:		Title:
Company:		Company:
Work: 212-395-6277		Work <: 212-395-6277
Home: 212-395-4511		Home e: 212-395-4511
▼ Fax:	<u> </u>	Fax <:
▼ Other:		Other r:
🕶 E-mail: mcarter@aol.com		E-mail il: mcarter@aol.com
Address: 2267 5th Avenue		Main s: 2267 5th Avenue
City: New York		Pager 7: New York
	Тар	Mobile (Dataila ) (Nata)
[Done][Details][Note] 🛛 🖤	triangle	(Details) (Note ) 🛛 📿

4. Select a new label.

## **Changing Address Entry details**

The Address Entry Details dialog box provides a variety of options that you can associate with an entry.

#### To open the Address Entry Details dialog box:

- 1. Tap the entry whose details you want to change.
- 2. Tap Edit.
- 3. Tap Details.



4. Select any of the following settings:

Show in List	Select which type of phone or other information
	appears in the Address List screen. Your options are Work, Home, Fax, Other, and E-mail.

- **Category** Assign the entry to a category.
- **Private** Hide this entry when Security is turned on.

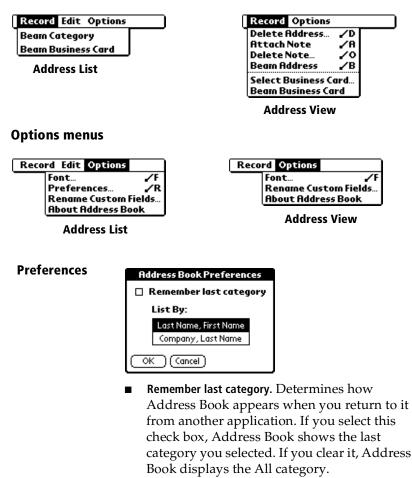
## Address Book menus

Address Book menus are shown here for your reference, and Address Book features that are not explained elsewhere in this guide are described here.

See "Using menus" in Chapter 1 for information about choosing menu commands.

The Record and Options menus differ depending on whether you're displaying the Address List screen or the Address View screen.

#### **Record menus**



#### Rename Custom Fields

These custom fields appear at the end of the Address Edit screen. Rename them to identify the kind of information you enter in them. The names you give the custom fields appear in all entries.

Rename Custom Fields
Create your own field names by editing the text on the lines below:
Custom 1
Custom 2
Custom 3
Custom 4

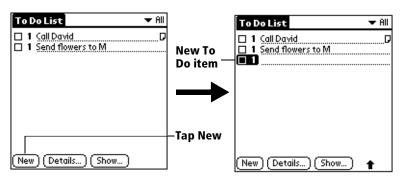
**About Address** Shows version information for Address Book. **Book** 

# To Do List

A To Do List item is a reminder of some task that you have to complete. A record in To Do List is called an "item."

#### To create a To Do List item:

- 1. Press the To Do List application button 🗟 on the front of your handheld to display the To Do List.
- 2. Tap New.



- 3. Enter the text of the To Do List item. The text can be longer than one line.
- 4. Tap anywhere onscreen to deselect the To Do List item.
- **Tip:** If no To Do List item is currently selected, writing in the Graffiti writing area automatically creates a new item.

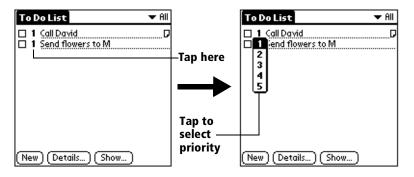
## **Setting priority**

The priority setting for items lets you arrange the tasks in your To Do List according to their importance or urgency. The default setting for the To Do List is to arrange items by priority and due date, with priority 1 items at the top. If you have a number of items in your list, changing an item's priority setting may move its position in the list.

**Note:** When you create a new To Do List item, its priority is automatically set to level 1, the highest (most important) level. If you select another item first, however, the item you create appears beneath the selected item and is given the same priority as the selected item.

#### To set the priority of a To Do List item:

1. Tap the Priority number on the left side of the To Do List item.



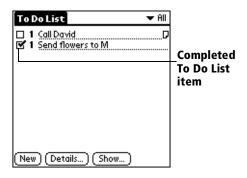
2. Tap the Priority number that you want to set (1 is most important).

## Checking off a To Do List item

You can check off a To Do List item to indicate that you've completed it. You can set the To Do List to record the date that you complete the To Do List item, and you can choose to show or hide completed items. See "To Do Show Options" later in this chapter.

#### To check off a To Do List item:

• Tap the check box on the left side of the item.



## **Changing To Do List item details**

The To Do Item Details dialog box enables you to change settings for individual items.

#### To display the To Do Item Details dialog box:

- 1. Tap the text of the item whose details you want to change.
- 2. Tap Details.

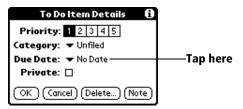


## Setting a due date

You can associate a due date with any To Do List item. You can also sort the items that appear in the list based on their due date.

#### To set a due date for a To Do List item:

1. In the Details dialog box, tap "No Date" to open the Due Date pick list.



2. Tap the date that you want to assign the item:

Today	Assigns the current date.
Tomorrow	Assigns tomorrow's date.
One week later	Assigns the date exactly one week from the current date.
No Date	Removes the due date from the item.
Choose date	Opens the date selector, where you can choose any date that you want for the item.

- 3. Tap OK.
- **Tip:** If you turn on the Show Due Dates option in the To Do Show options dialog, you can tap directly on the due date in the To Do List to open the pick list shown in step 2.

Chapter 6

## **To Do Show Options**

The Show Options dialog box enables you to control the appearance of To Do List.

#### To change the Show Options settings:

1. In To Do List, tap Show.



2. Select any of the following settings:

Show Completed Items	Displays your completed items in the To Do List. If you turn off this setting, your To Do items disappear from the list when you complete (check) them.
	Items that no longer appear on the list because you turn off this setting have not been deleted. They are still in the memory of your handheld. Purge completed items to remove them from memory.
Show Only Due Items	Shows only the items that are currently due, past due, or have no due date specified. When this setting is active, items that are not yet due do not appear in the list until their due date.
Record Completion Date	Replaces the due date with the actual date when you complete (check) the item. If you do not assign a due date to an item, the completion date still records when you complete the item.

Show Due Dates	Displays the due dates associated with items in the To Do List and displays an exclamation mark next to items that remain incomplete after the due date passes.
Show Priorities	Shows the priority setting for each item.
Show Categories	Shows the category for each item.

3. Tap OK.

## To Do List menus

To Do List menus are shown here for your reference, and To Do List features that are not explained elsewhere in this guide are described here.

See "Using menus" in Chapter 1 for information about choosing menu commands.

#### Record menu



#### **Options menu**

Record	Edit	Options	
	For	it	₽
	Phe	one Looku	₽
	Abe	out To Do	List

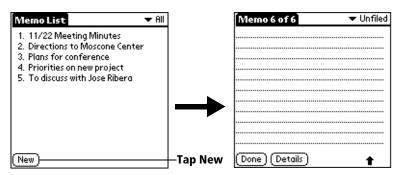
About To Do List Shows version information for To Do List.

# Memo Pad

A memo can contain up to 4,000 characters. The number of memos you can store is dependent only on the memory available on your handheld. A record in Memo Pad is called a "memo."

#### To create a new memo:

- 1. Press the Memo Pad application button 🗐 on the front of your handheld to display the Memo List.
- 2. Tap New.



- **Tip:** In the Memo List screen, you can also begin writing in the Graffiti writing area to create a new memo. The first letter is automatically capitalized and begins your new memo.
- 3. Enter the text you want to appear in the memo. Use the carriage return stroke to move down to new lines in the memo.
- 4. Tap Done.

## **Reviewing memos**

The first line of a memo appears in the Memo List. This makes it easy to locate and review your memos.

#### To review a memo:

1. In the Memo List, tap the text of the memo.

Memo List 🔹 🗸 🕅	Тар а	Memo 1 of 1 🔹 Unfiled
A control and a control a	memo to reviewits contents	11/22 Meeting Minutes Bill Davidson to study time management program as implemented by employees. Michele Baker to report on expanding markets in the Dallas -
(New)		Fort Worth area.

- 2. Review or edit the text in the memo.
- 3. Tap Done.

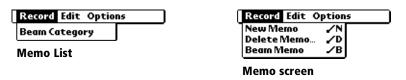
## **Memo Pad menus**

Memo Pad menus are shown here for your reference, and Memo Pad features that are not explained elsewhere in this guide are described here.

See "Using menus" in Chapter 1 for information about choosing menu commands.

The Record and Options menus differ depending on whether you're displaying the Memo List or an individual memo.

#### **Record menus**



#### **Options menus**

Options Font ∕F Preferences ∕R About Memo Pad Memo List	Record Edit Options Font /F Go toTop of Page Go to Bottom of Page Phone Lookup /L About Memo Pad
	Memo screen
Go to Top of Page	Moves to the top (first) line of the memo.
Go to Bottom of Page	Moves to the bottom (last) line of the memo.
Preferences	Displays the Memo Preferences dialog box, where you define the sort order for memos.
About Memo Pad	Shows version information for Memo Pad.

# Calculator

Calculator includes two operating modes: Basic and Advanced. In Basic mode you can perform simple mathematical calculations. In Advanced mode you can access scientific functions and perform sophisticated math calculations. This section explains how to select the operating mode and use the buttons and menu options available in each mode.

## Selecting the Calculator mode

The Change Mode dialog enables you to choose whether you want to work in Basic Calculator mode or Advanced Calculator mode. You can change modes at any time.

#### To select the Calculator mode:

- 1. Tap the Calculator icon 🕲 next to the Graffiti<sup>®</sup> writing area.
- 2. Tap the Menu icon 🖗.
- 3. Tap Options, and then tap Change Mode.
- 4. Tap Basic or Advanced as the mode.
- 5. Tap OK.

## **Using the Basic Calculator buttons**

The Basic Calculator includes the following buttons.



Clears the last number you entered. Use this button if you make a mistake while entering a number in the middle of a calculation. This button enables you to reenter the number without starting the calculation over.



Clears the entire calculation and enables you to begin a fresh calculation.



Toggles the current number between a negative and positive value. If you want to enter a negative number, enter the number first *and then press* the +/- button.



Places the current number in memory. Each new number you enter with the M+ button is *added to the total* already stored in memory. You can add either a calculated value or a number you enter by pressing the number buttons. Pressing this button has no effect on the current calculation (or series of calculations); it merely places the value into memory until it is recalled.



Recalls the stored value from memory and inserts it in the current calculation.



Clears any value that is stored in the Calculator memory.

## **Displaying Recent Calculations**

The Basic Calculator's Recent Calculations command enables you to review the last series of calculations and is particularly useful for confirming a series of "chain" calculations.

#### To display recent calculations:

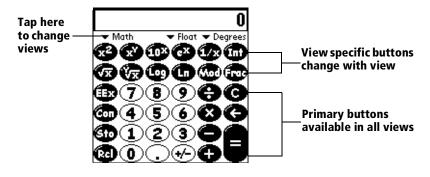
- 1. Tap the Menu icon 🖗.
- 2. Tap Options, and then tap Recent Calculations.

Recent Calculations	6
65.	¥
32.	=
2080.	=
2080.	1
24.	=
86.666667	=
86.666667	1
8.	=
ОК 10.833333	=

3. After you finish reviewing the calculations, tap OK.

## **Using the Advanced Calculator mode**

The Advanced Calculator screen consists of three regions. Each region performs a different function to help you perform a variety of calculations.



## **Using the Advanced Calculator buttons**

In addition to most of the Basic Calculator buttons, the Primary buttons are available in all the Advanced Calculator views. The remaining buttons are available only in specific views.

#### **Primary buttons**



Clears the entire calculation and enables you to begin a fresh calculation.



Clears the last digit you entered. Use this button if you make a mistake while entering a number in the middle of a calculation. This button enables you to re-enter the number without starting the calculation over.



Enters an exponent symbol in the calculation.



Opens the Constants dialog box where you can select a constant to include in the calculation.



Opens the Store in which memory dialog box where you can select the memory bank in which you want to store the current value. Advanced Calculator has ten memory banks.



Opens the Recall which memory dialog box where you can select the memory bank from which you want to recall a value.

#### Math buttons



Squares the current value.



Calculates the value of *x* raised to the y power.



Calculates the value of a common (base 10) antilogarithm.



Calculates the value of a natural (base e) antilogarithm.



Calculates the reciprocal of the current number.



Displays the integer portion of a decimal value.



Calculates the square root of the current number.

**Chapter 6** 



Calculates the inverse of *x* to the *y* power.



Calculates the common (base 10) logarithm.



Calculates the natural (base e) logarithm.

Displays the remainder of x/y.



Displays the decimal portion of a decimal value.

#### **Trigonometry buttons**



Calculates the sine of the current number.

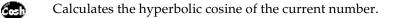


Calculates the cosine of the current number.



Calculates the tangent of the current number.

**Galculates the hyperbolic sine of the current number.** 



Calculates the hyperbolic tangent of the current number.





Calculates the arc (inverse) cosine of the current number.



Calculates the arc (inverse) tangent of the current number.



Calculates the arc (inverse) hyperbolic sine of the current number.



Calculates the arc (inverse) hyperbolic cosine of the current number.



Calculates the arc (inverse) hyperbolic tangent of the current number.

#### **Finance buttons**

Finance buttons enable you to find an unknown variable value based on a group of known variable values.

#### To solve a finance variable:

- 1. Enter a value and tap the corresponding button.
- 2. Repeat step 1 until you've entered four of the following five variables: N, APR, PV, Pmt, and FV.
- 3. Tap Edit.
- 4. Tap the variable you want to solve.

**Note:** The variable line must be completely blank. Erase all values on the line including zero.

- 5. Tap Solve.
- 6. Tap Done.
  - Stores the current number as the total number of payments over the life of the loan.



Ν

- Stores the current number as the annual percentage rate of interest.
- Stores the current number as the number of payments per year.
- (PV)
- Stores the current number as the initial loan amount.



Stores the current number as the payment amount.



Stores the current number as the compounded loan amount including interest.



Opens the Time Value of Money dialog box where you can modify values and solve the equation.



Stores the remaining balance, interest, and principal (amortization) based on the supplied values.



Calculates a given percentage of a value. To use this button, enter a value, tap this button, enter the percent,

and then tap the equal sign button.



Calculates the change in a value by a given percentage. To use this button, enter a value, tap this button, enter the percent, and then tap the equal sign button.



Calculates the percentage of one number relative to another number. To use this button, enter the first number, tap this button, enter the second number, and then tap the equal sign button.



Calculates the percentage required to get to one value from another value. To use this button, enter the result number, tap this button, enter the starting number, and then tap the equal sign button.

#### Logic buttons

(SI	Shifts the value to the left and fills the new places with zeros.
٢	Enters D in a hexadecimal calculation.
E	Enters E in a hexadecimal calculation.
E	Enters F in a hexadecimal calculation.
And	Calculates bit-by-bit commonalities between two arguments.
<b>O</b> r	Calculates bit-by-bit unique occurrences in two arguments.
(SR	Shifts the sign bit to the right in signed mode.
٨	Enters A in a hexadecimal calculation.
₿	Enters B in a hexadecimal calculation.
٢	Enters C in a hexadecimal calculation.
Not	Calculates the inverse of each bit of the argument.
Xor	Calculates the exclusive OR between two arguments.

#### **Statistics buttons**



Adds the current value to the end of the statistics memory list. You can store up to 200 values.



Calculates the mean of the values in the statistics memory list.



Calculates the standard deviation based on a population of *n*.



Calculates the standard deviation based on a population of *n*-1.



Calculates the sum of the values in the statistics memory list.



Calculates the square of the sum of the values in the statistics memory list.



Opens the Statistical Data dialog box where you can view, edit, delete, and clear values in the statistics memory list.



Displays the number of values in the statistics memory list.



Calculates the factorial of any integral from 0 to 170.



Generates a random number between 0 and 32767 and then divides this number by 32768 to generate a random fraction between 0 and .99997.



Returns the number of combinations of *n* items taken *m* at a time.



Returns the number of permutations of *n* items taken *m* at a time.

#### Weight/Temp buttons



Indicates the current value is entered in ounces. When you tap this button after tapping another unit of measure, it converts the value to ounces.



Indicates the current value is entered in pounds. When you tap this button after tapping another unit of measure, it converts the value to pounds.



Indicates the current value is entered in tons. When you tap this button after tapping another unit of measure, it converts the value to tons.



Indicates the current value is entered in milligrams. When you tap this button after tapping another unit of measure, it converts the value to milligrams.



Indicates the current value is entered in grams. When you tap this button after tapping another unit of measure, it converts the value to grams.



Indicates the current value is entered in kilograms. When you tap this button after tapping another unit of measure, it converts the value to kilograms.



Indicates the current value is entered in degrees Fahrenheit. When you tap this button after tapping another unit of measure, it converts the value to degrees Fahrenheit.



Indicates the current value is entered in degrees Celsius. When you tap this button after tapping another unit of measure, it converts the value to degrees Celsius.

#### Length buttons



Indicates the current value is entered in inches. When you tap this button after tapping another unit of measure, it converts the value to inches.



Indicates the current value is entered in feet. When you tap this button after tapping another unit of measure, it converts the value to feet.



Indicates the current value is entered in yards. When you tap this button after tapping another unit of measure, it converts the value to yards.



Indicates the current value is entered in miles. When you tap this button after tapping another unit of measure, it converts the value to miles.



Indicates the current value is entered in nautical miles. When you tap this button after tapping another unit of measure, it converts the value to nautical miles.



Indicates the current value is entered in millimeters. When you tap this button after tapping another unit of measure, it converts the value to millimeters.



Indicates the current value is entered in centimeters. When you tap this button after tapping another unit of measure, it converts the value to centimeters.



Indicates the current value is entered in meters. When you tap this button after tapping another unit of measure, it converts the value to meters.



Indicates the current value is entered in kilometers. When you tap this button after tapping another unit of measure, it converts the value to kilometers.

#### Area buttons



Indicates the current value is entered in square inches. When you tap this button after tapping another unit of measure, it converts the value to square inches.



Indicates the current value is entered in square feet. When you tap this button after tapping another unit of measure, it converts the value to square feet.



Indicates the current value is entered in square yards. When you tap this button after tapping another unit of measure, it converts the value to square yards.



Indicates the current value is entered in acres. When you tap this button after tapping another unit of measure, it converts the value to acres.



Indicates the current value is entered in square miles. When you tap this button after tapping another unit of measure, it converts the value to square miles.



Indicates the current value is entered in square millimeters. When you tap this button after tapping another unit of measure, it converts the value to square millimeters.



Indicates the current value is entered in square centimeters. When you tap this button after tapping another unit of measure, it converts the value to square centimeters.



Indicates the current value is entered in square meters. When you tap this button after tapping another unit of measure, it converts the value to square meters.



Indicates the current value is entered in hectares. When you tap this button after tapping another unit of measure, it converts the value to hectares.



Indicates the current value is entered in square kilometers. When you tap this button after tapping another unit of measure, it converts the value to square kilometers.

#### **Volume buttons**



Indicates the current value is entered in teaspoons. When you tap this button after tapping another unit of measure, it converts the value to teaspoons.



Indicates the current value is entered in fluid ounces. When you tap this button after tapping another unit of measure, it converts the value to fluid ounces.



Indicates the current value is entered in cups. When you tap this button after tapping another unit of measure, it converts the value to cups.



Indicates the current value is entered in pints. When you tap this button after tapping another unit of measure, it converts the value to pints.



Indicates the current value is entered in quarts. When you tap this button after tapping another unit of measure, it converts the value to quarts.



Indicates the current value is entered in gallons. When you tap this button after tapping another unit of measure, it converts the value to gallons.



Indicates the current value is entered in tablespoons. When you tap this button after tapping another unit of measure, it converts the value to tablespoons.



Indicates the current value is entered in milliliters. When you tap this button after tapping another unit of measure, it converts the value to milliliters.



Indicates the current value is entered in liters. When you tap this button after tapping another unit of measure, it converts the value to liters.



Indicates the current value is entered in cubic inches. When you tap this button after tapping another unit of measure, it converts the value to cubic inches.



Indicates the current value is entered in cubic feet. When you tap this button after tapping another unit of measure, it converts the value to cubic feet.



Indicates the current value is entered in cubic meters. When you tap this button after tapping another unit of measure, it converts the value to cubic meters.

## **Creating a custom view**

You can modify any existing Advanced Calculator view to create your own view. While customizing a view, you can change the button names as well as the button definitions.

#### To create a custom view:

- 1. From the Advanced Calculator screen, tap the Menu icon 🖗.
- 2. Tap Program, and then tap Export.
- 3. Tap the pick list and select the view you want to modify.
- 4. Tap Export and then tap OK.
- 5. Tap Done.
- 6. In Memo Pad, open the memo containing the definition you selected in step 3.
- 7. Modify the definition, and then tap Done.
- 8. From the Advanced Calculator screen, tap the Menu icon 🖗.
- 9. Tap Program, and then tap Import.
- 10. Tap the pick list and select the view you modified.
- 11. Tap Import.
- 12. Tap Replace to change an existing definition, or tap Add to create an additional definition.
- 13. Tap OK, and then tap Done.

## **Calculator menus**

Calculator menus are shown here for your reference, and Calculator features that are not explained elsewhere in this guide are described here. See "Using menus" in Chapter 1 for information about choosing menu commands.

#### **Options menus**

Edit Options	Edit Program Options
Recent Calculations /I Change Mode /M	Change Mode 🖌 M About Calculator
About Calculator	

**Basic Calculator** 

Advanced Calculator

Shows version information for Calculator.

## Calculator

About

#### Program menu

Edit	Program Option	5
	Export 🖌	E
	Import 🖌	
	Delete View	
	<b>Restore</b> Default:	5

#### **Advanced Calculator**

Export	Opens the Export dialog box where you can select a view definition to export to Memo Pad.
Import	Opens the Import dialog box where you can select a view definition to import to Memo Pad.
Delete View	Opens the Delete View dialog box where you can delete a user-defined view.
Restore Defaults	Returns all the view definitions to the preset default values.

# CityTime

CityTime enables you to display the day and time in your home city and in four other cities around the globe. Whether you're travelling or at home, now it's easy to keep track of the best time to reach your business associates, friends, and family in far away places.

## Setting your home city

The home city serves as a point of reference for your other city selections. The information displayed for all the other cities is based on the day and time in your home city. When you use CityTime for the first time (or when your travel or move to another city), make sure you set your home city location. Setting your home city location ensures that CityTime displays accurate information for the other cities your select.

#### To set your home city:

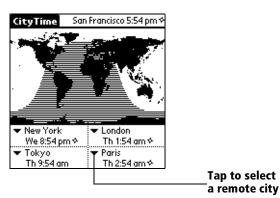
- 1. Tap the Applications icon 🔞.
- 2. Tap the CityTime icon 🚯.
- 3. Tap the Menu icon 🖗.
- 4. Tap Options, and then tap Select Home City.
- 5. Tap the Home City pick list and select the city closest to where you are located.
  - **Tip:** If a nearby city isn't in the list, you can use the Edit Cities command to add a new city to the list. See "Adding cities" later in this section for details.
- 6. Tap OK.

## Selecting remote cities

In addition to your home city, you can display the day and time for four other cities anywhere around the globe. These other cities are called remote cities.

#### To set your remote cities:

1. Tap a pick list in the lower part of the CityTime screen and select the city closest to the city you want to display.



- **Tip:** If a nearby city isn't in the list, you can use the Edit Cities command to add a new city to the list. See the next section "Adding cities" for details.
- 2. Tap the remaining pick lists and select the other three cities you want to display.
- **Tip:** You can temporarily display the day and time for any other city by tapping the city's location on the map display.

## **Adding cities**

If the city you want to display is not in the predefined list, you can use the Edit Cities command to add it.

#### To add a city to the list:

- 1. Tap the Menu icon 🖉.
- 2. Tap Options, and then tap Edit Cities.
- 3. Tap New.
- 4. Enter the city name and other information.
- 5. Tap OK.

# **CityTime menus**

CityTime menus are shown here for your reference, and CityTime features that are not explained elsewhere in this guide are described here. See "Using menus" in Chapter 1 for information about choosing menu commands.

### **Options menu**

Options Utilit	
Select Home Ci Edit Cities	ty ∠H ∠E
Help About CityTim	e ./I

About CityTime Shows version information for CityTime.

**Help** Displays online help for the CityTime screens.

### **Utilities menu**

Optie	ons Utilities	
	Change Location	74
	Sun Rise/Set	<b>7</b> 2

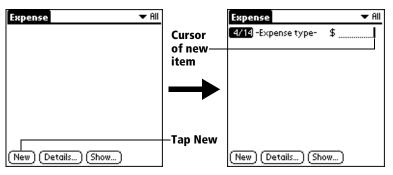
Change Location	Opens the Change Location dialog box where you can select the city to which you are moving or travelling. Changing the location updates the system time and date.
Sun Rise/Set	Opens the Sun Rise/Set dialog box where you can view sunrise and sunset information for your home city. To view this information for another city, tap the City pick list and select the city from the list. To view this information for another date, tap the scroll arrows next to the date box.

# Expense

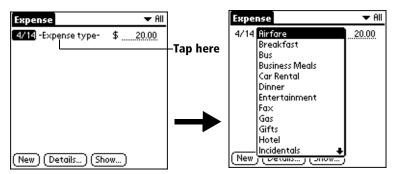
Expense enables you to record the date, expense type, and the amount that you spent. A record in Expense is called an "item." You can sort your Expense items into categories or add other information that you want to associate with the item.

### To create an Expense item:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Expense icon 🚳.
- 3. Tap New.



- **Tip:** You can also create a new Expense item by writing on the number side of the Graffiti writing area while in the Expense List screen. The first number you write begins your new Expense item.
- 4. Enter the amount of the expense.
- 5. Tap the Expense type pick list and select a type from the list.



**Note:** As soon as you select an expense type, your handheld saves the entry. If you don't select an expense type, it doesn't save the entry.

Page 138

#### **Application Specific Tasks**

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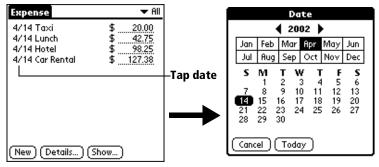
**Tip:** A quick way to create a new Expense item is to make sure that no Expense item is selected in the Expense List, write the first letter(s) of the expense type, and then write the numerical amount. This technique takes advantage of the automatic fill feature. See "Options menu" later in this chapter for details.

# Changing the date of an Expense item

Initially, Expense items appear with the date you enter them. You can use Expense to change the date associated with any Expense item.

### To change the date of an Expense item:

- 1. Tap the Expense item you want to change.
- 2. Tap the date of the selected item.



3. Tap the new date.

# **Entering receipt details**

Expense provides a variety of options that you can associate with an item. These options appear in the Receipt Details dialog box.

#### To open the Receipt Details dialog box:

- 1. Tap the Expense item to which you want to assign details.
- 2. Tap Details.



**Chapter 6** 

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3. Select any of the following options:

Category	See "Performing a HotSync operation for the first time" in Chapter 5.
Туре	Opens a pick list of expense types.
Payment	Lets you choose the payment method used to pay the Expense item. If the item is prepaid (such as airline tickets supplied by your company), you can choose Prepaid to place your expense in the appropriate company- paid cell of your printed expense report spreadsheet. See "Transferring your data to Microsoft Excel" later in this chapter for more information.
Currency	Enables you to choose the type of currency used to pay the Expense item. The default currency unit is defined in the Preferences dialog (see "Options menu" later in this chapter). You can also display up to four other common types of currency. See "Customizing the Currency pick list" later in this chapter for more information.
Vendor and City	Lets you record the name of the vendor (usually a company) associated with the expense and the city where the expense was incurred. For example, a business lunch might be at Rosie's Cafe (Vendor) in San Francisco (City).
Attendees	See "Using Phone Lookup" in Chapter 5.

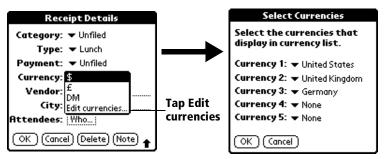
4. Tap OK.

# **Customizing the Currency pick list**

You can select the currencies and symbols that appear in the Currency pick list.

#### To customize the Currency pick list:

1. Tap the Currency pick list in the Receipt Details dialog box, and then select Edit currencies.



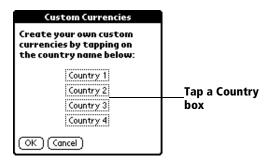
- 2. Tap each Currency pick list and select the country whose currency you want to display on that line.
- 3. Tap OK to close the Select Currencies dialog box.
- 4. Tap OK.

#### Defining a custom currency symbol

If the currency you want to use is not in the list of countries, you can create your own custom country and currency symbol.

#### To define a custom currency symbol:

- 1. Tap the Menu icon 🖗.
- 2. Tap Options, and then tap Custom Currencies.
- 3. Tap one of the four Country boxes.



4. Enter the name of the country and the symbol that you want to appear in Expense.

Currency Properties
Country:
Symbol:
OK Cancel

**Chapter 6** 

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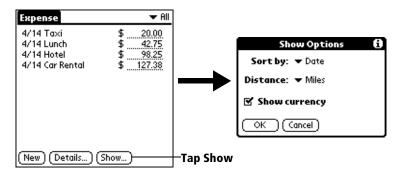
- 5. Tap OK to close the Currency Properties dialog box.
- 6. Tap OK.
- **Note:** If you want to use your custom currency symbol as the default for all Expense items, select the symbol in the Preferences dialog box. If you want to use your custom currency symbol only for a particular Expense item, select the symbol in the Receipt Details dialog box associated with that item.

# **Show Options**

Show Options define the sort order and other settings that relate to your Expense items.

### To open the Show Options dialog box:

- 1. In the Expense List, tap Show.
- 2. Select any of the options.



Sort by	Enables you to sort expense items by date or type.
Distance	Enables you to display Mileage entries in miles or kilometers.
Show currency	Shows or hides the currency symbol in the Expense List.

3. Tap OK.

# Transferring your data to Microsoft Excel

After you enter your expenses into the Expense application on your handheld, Palm Desktop software enables you to view and print the data with your Windows-based computer. For information on using Expense with a Macintosh, visit this web site: http://www.handspring.com

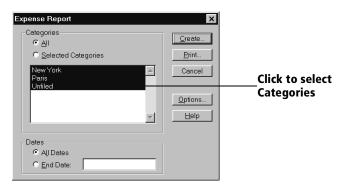
**Note:** You need Microsoft Excel version 5.0 (or later) to view and print your Expense data using one of the provided templates. Microsoft Excel is *not* included with the Visor handheld package. The procedures in this section also assume that you have installed Palm Desktop software. See "Connecting the cradle" in Chapter 1 for more information.

## Creating or printing an expense report

Palm Desktop software makes it quick and easy to view and print your Expense data in a Microsoft Excel spreadsheet.

#### To create or print an expense report:

- 1. Perform a HotSync operation to transfer your latest Expense data to your computer.
- 2. Click Expense in Palm Desktop software to open Microsoft Excel and the Expense Report configuration dialog box.
  - **Note:** If you launch Expense from the Start menu instead of Palm Desktop software, you must first choose your handheld user name.
- 3. Click the expense category that you want.



**Tip:** You can press Ctrl+click to select multiple categories. To print the expenses associated with all of your Expense categories, select All in the Categories group.

- 4. If you want to define an end date for the expense report, enter the date in the End Date box.
  - **Note:** If you do not specify an end date, all expense entries for the selected categories appear up to the date of the last HotSync operation.
- 5. Do one of the following:

Click Print to display the expense report in the Print Preview window, and then click Print in the Microsoft Excel window to print your expense report.

Click Create to display a Microsoft Excel spreadsheet containing your expense data. Your data appears in Microsoft Excel spreadsheet form. You can enter information, make formatting changes, and save and print the file in the normal manner.

### Using expense report templates

Palm Desktop software includes several expense report templates. When you use one of these templates, you can edit your expense data in Microsoft Excel.

The templates have the extension .xlt and are stored in the template folder in the Palm Desktop software directory on your computer. To see what a template looks like before you use it, open the template in Microsoft Excel. For example, the template Sample2.xlt looks like this:

1 2 3	4	6	8	T	10	12	14	1	16	18	20	22	24
ravel Expense l	Report	E.,	•*			E.,	• <b>1</b>	0-9-	-laral			8.1. 2/3/98	
		Praral									P I.		
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Breakfast Lunch & Snacks						<b>.</b>	-					-	
Dinner		<b>.</b>	1					-		·		·	
Meals total			-	181		0							
BUSI	JESS												
Business meals		Y	1	Ϋ́		1	Υ	1		ſ		T	
Conference						ľ							
Entertainment Business total						l							
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	SPORTA	TION											
Airfare Auto Rental		<b>.</b>				å	-						
Auto Maint/Gas			•									·	
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Folls/Parking		1				ļ						1	
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Gifts Felephone & Fax												·	
Supplies						<b></b>	-	- 0				1	•••••
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If you want to streamline or customize your expense reports, you can change these templates. For example, you can add your company name to a template. See Appendix C for information on changing templates.

### To view your expense data using a Microsoft Excel template:

- 1. Display your expense data in a Microsoft Excel spreadsheet as described in the previous procedure.
- 2. Click Options.

Expense Report Options	×	
Name:	OK Cancel <u>H</u> elp	Enter name and other information
Template Select an Expense template from the list SAMPLE1XLT Local Currency Select a country name from the list below or type in your local currency's country. United States		Choose expense template

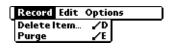
- 3. Enter name, department, and other information as necessary for your expense report.
- 4. Click the Templates menu; then select an expense template.
  - **Note:** If you want to create your own custom expense template and have it appear in the Templates menu, see Appendix C for more information.
- 5. Click OK.

# **Expense menus**

Expense menus are shown here for your reference, and Expense features that are not explained elsewhere in this guide are described here.

See "Using menus" in Chapter 1 for information about choosing menu commands.

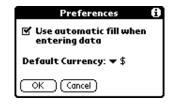
#### **Record menu**



### **Options menu**

<b>Record Edit</b>	Options	
Preferen Custom C About Ex	urrencies	₹ ₹

#### Preferences



- Use automatic fill. Lets you select an expense type by writing the first letter of an expense type in the Graffiti writing area. For example, if you write the letter "T," it enters the "Taxi" expense type. Writing "T" and then "E" enters "Telephone" which is the first expense type beginning with the letters "TE."
- **Default currency**. Sets the default currency symbol for Expense.
- **About Expense** Shows version information for Expense.

# Chapter 7

# Communicating Using Your Handheld

The previous chapter described the features of your Visor handheld computer that help you stay organized. This chapter describes the features that help you stay connected.

- Managing desktop E-Mail: Using your handheld, you can read, reply to, compose, and delete e-mail from your desktop E-Mail application while you're away from your desk.
- IR beaming: The infrared port located on the side of your handheld lets you send data from your handheld — including entire applications — to any other handheld that is compatible with the Palm Computing<sup>®</sup> platform that's close by and has an IR port.

# Managing desktop E-Mail away from your desk



Mail lets you manage the e-mail that you send and receive through the E-Mail application on your desktop computer. You can read, reply to, compose, and delete e-mail on your handheld. To send or receive e-mail, you must perform a

HotSync<sup>®</sup> operation either locally, using the handheld cradle, or remotely, using a modem.

The key to Mail is that it truly synchronizes the mail in the Inbox of your desktop E-Mail application with the mail on your handheld. For example, if you delete e-mail items from Mail, your next HotSync operation also deletes the e-mail items from your desktop E-Mail application, so you never have to delete e-mail items twice. Similarly, if you read an e-mail item on your handheld and leave it in your Inbox, your next HotSync operation marks it as read in your desktop E-Mail application.

## In Mail, you can do the following:

- View, delete, file, and reply to incoming mail.
- Create outgoing e-mail items and drafts of e-mail items.
- Create simple or complex filters, which allow you to decide the type of e-mail that your handheld retrieves from your desktop E-mail application.
- Use your handheld in its cradle to send and retrieve e-mail items from your desktop E-Mail application.

# Setting up Mail on the desktop

Before you use Mail for the first time, make sure your desktop E-Mail application is up and running. You must also set up Palm<sup>™</sup> Desktop software for use with your desktop E-Mail application.

Your handheld supports a number of Windows desktop E-Mail applications, such as Microsoft Exchange (version 4.0 or higher), QUALCOMM Eudora (version 3.0.3 or higher), and Lotus cc:Mail (versions 2.5, 6.0, and 7.0). You can see the full list of the supported applications when you set up Mail. For information on using Mail with a Macintosh, visit the web site: http://www.handspring.com.

If your desktop E-Mail application does not appear on the list, you may still be able to manage your desktop E-Mail application from your handheld by means of special connection software, called a conduit, that lets you synchronize your desktop E-Mail application and your handheld. Contact the vendor of your E-Mail application or visit the web site http://www.handspring.com for more information.

**Note:** The following instructions assume that you have already installed Palm Desktop software on your computer and that you did not set up Mail during the installation. If you have not yet installed the Palm Desktop software, the installation procedure prompts you to set up Mail as part of the Palm Desktop software installation.

### To set up Mail:

- 1. Click Start in the Windows taskbar.
- 2. Highlight Programs, highlight Palm Desktop software, and then click Mail Setup to begin setup.
- 3. Follow the instructions onscreen to set up your handheld for use with your desktop E-Mail application.

### To select HotSync options:

- 1. Click the HotSync icon 𝔅<sup>™</sup> in the Windows system tray (bottom-right corner of the taskbar).
- 2. Choose Custom.

**Tip:** You can also choose Custom from the HotSync menu in Palm Desktop software.

- 3. Select Mail in the list box.
- 4. Click Change.

0+* <u>9</u>	Synchronize the files	OK Cancel
•••	C Desktop overwrites handheld	
	C Do <u>N</u> othing	□ Set <u>A</u> s Defaul
Your Mail is cur Mail System:	rently set up with the following configuration: Lotus cc.Mail 7.0	<u>M</u> ail Setup

5. Click one of the following settings:

Synchronize the files	Synchronizes the mail on your handheld and your desktop E-Mail application.
Desktop overwrites handheld	Replaces the mail on your handheld with the mail in your desktop E-Mail application. You should use this option only if, for some reason, the two inboxes get out of sync. This setting applies for only one HotSync operation and then reverts back to the default setting.
Do Nothing	Turns off communication between your handheld and desktop E-Mail application. This setting applies for only one HotSync operation and then reverts back to the default setting.
Set As Default	Changes the default setting on an ongoing basis. (When you first set up Mail, Synchronize the files is the default setting.)

**Tip:** To turn off Mail, select Do Nothing and then select the Set As Default check box.

### To change your Mail setup options:

- 1. Click the HotSync icon 🗭 in the Windows system tray.
- 2. Choose Custom.

- 3. Select Mail in the list box.
- 4. Click Change.
- 5. Modify your settings as needed.
- 6. Click OK.

# Synchronizing Mail with your E-Mail application

After you enable and configure Mail, you need to perform a HotSync operation to synchronize Mail with your desktop E-Mail application. For a complete explanation of HotSync technology, see Chapter 8.

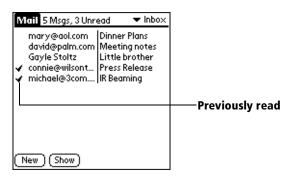
# Opening the Mail application on your handheld

#### To open Mail:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Mail icon 🥝.

# Viewing e-mail items

The Message List displays a list of your incoming e-mail items, who sent them, and the date they were received. E-mail items you've read have a check next to them. High-priority e-mail items appear in bold.



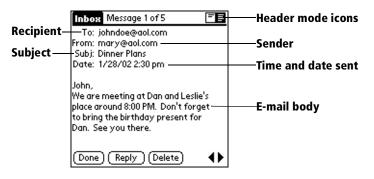
Page 152

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**Tip:** You can also choose Custom from the HotSync menu in Palm Desktop software.

#### To open an e-mail item:

■ Tap an e-mail item to open it.



#### To close an e-mail item:

Tap Done to close the e-mail item.

## **Displaying full header information**

By default, Mail displays abbreviated header information, which comprises only the From: and Subj: fields. The full header provides complete information about the sender, receiver, and copied recipients, in addition to the subject and date the e-mail item was created. Mail uses the header type you select for all your e-mail items.

#### To display full header information:

- 1. Open an e-mail item.
- 2. Tap the Complete Header icon.
- **Tip:** To redisplay the abbreviated header, tap the Abbreviated Header icon.

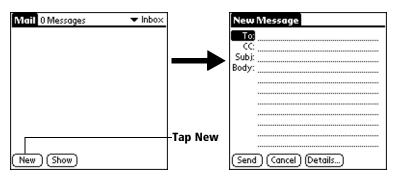
# **Creating e-mail items**

You create e-mail items with your handheld the same way you create e-mail with your desktop E-mail application: you identify the recipient(s) of the e-mail item, define a subject, and create the body of the e-mail item.

You create original e-mail items and replies in the New Message screen. All e-mail items must, at the very least, contain information in the To: and Subj: fields.

#### To create an e-mail item:

1. Tap New.



**Tip:** You can also create an e-mail item by tapping New from the Message menu.

2. Enter the e-mail address of the recipient.

New	Message
	mcarter@aol.com
Subj: Body:	
,.	
(Send	I) (Cancel) (Details)

- **Note:** Enter the address as if you were entering it from your desktop E-Mail application. For example, network users sending an e-mail item to a user on the same network do not need to add Internet information, such as @mycorp.com.
- 3. To send a copy of this e-mail item to additional recipients, tap the CC: field, and then enter the e-mail addresses of the additional recipients, separating the addresses with a comma followed by a space.
- 4. Tap the Subj: field and enter a subject for your e-mail item.
- 5. Tap the Body: field and enter the text of your e-mail item.

**Tip:** If the address, CC, subject, or body exceeds the capacity of the screen display, tap the name of the field (for example, tap "To:") to expand that field. Tap the Done button to return to the New Message screen.

#### Tap the name of the field to open

New Message	To:
To:	mcarter@aol.com
CC: Subj:	
Body:	
(Send) (Cancel) (Details)	(Done) (Lookup)

#### Tap to return to New Message screen

#### To reply to an e-mail item:

- 1. Tap an e-mail item in the Message List to display it onscreen.
- 2. Tap Reply.
- 3. Select whom you want to receive the reply: Sender only, All recipients, or someone who didn't see the original e-mail item (Forward).



- 4. Select whether you want to include original text or comment original text.
- 5. Tap OK.
- 6. Enter the text of your reply.

**Tip:** You have several options including setting the priority. See "Adding details to e-mail items" later in this chapter.

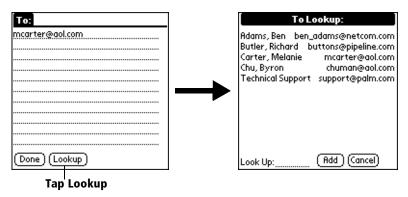
7. Tap Send to place your reply in the Outbox.

# Looking up an address

To identify the recipient of an e-mail item, you need to enter that person's e-mail address. You can do this either by entering the data directly into the field or by using the Look Up command to access the information in your Address Book.

### To look up an e-mail address:

- 1. Tap either the To: or CC: field name to expand it.
- 2. Enter the first few letters of the last name of the person whose address you want to find.
- 3. Tap Lookup.
- 4. If the letters you enter identify a unique listing from your Address Book, your handheld completes the address for you. If not, the Lookup dialog box appears and lists all records that contain information in an E-mail field.
  - **Tip:** You can also open the Look Up dialog box in the New Message screen by tapping Lookup from the Options menu or by using the Graffiti® Command stroke /L.



- 5. Enter the first letter of the entry you want to find to scroll to the first entry that begins with that letter. If you write an additional letter, the list scrolls to the first entry that starts with those two letters. For example, writing an "s" scrolls to "Sanders," and writing "sm" scrolls to "Smith."
- 6. Tap an address to select it.
- 7. Tap Add.

To Lookup:	
Adams, Ben ben_adams@netcom.com Butler, Richard buttons@pipeline.com Carter, Melanie mcarter@aol.com Chu, Byron chuman@aol.com Technical Support support@palm.com	——Tap to select
Look Up:	

Tap here to enter address in field

# Adding details to e-mail items

Before you send your e-mail item, you can attach additional attributes to it, such as a signature or a priority level. These features are dependent on the desktop E-mail application you use. If your application does not support the attribute you select, your handheld cannot attach that attribute to the e-mail item.

The following details are available:

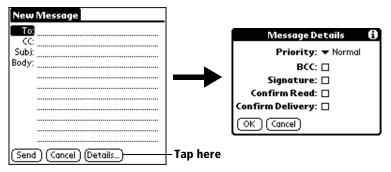
Priority	Flags an e-mail item as High, Normal, or Low priority.
BCC	Creates a blind carbon copy field in the New Message screen.
Signature	Attaches previously defined text as the closing of an e-mail item. See "Adding a signature to your e-mail item" later in this chapter.
Confirm Read	Requests a confirmation telling you when the e-mail item was read.
Confirm Delivery	Requests a confirmation telling you when the e-mail item was delivered.
Joto The Pri	arity and BCC sattings are valid only for the surront

**Note:** The Priority and BCC settings are valid only for the current e-mail item and must be set for each item you create.

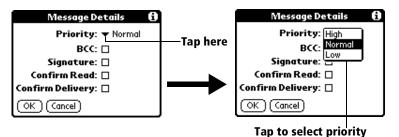
# Setting a priority

#### To set a priority for your e-mail item:

1. In the New Message screen, tap Details.



2. Tap the Priority pick list and select the priority you want.



- 3. Tap OK.
- **Tip:** Your handheld can flag e-mail items with a specific priority only if your desktop E-Mail application supports this feature.

#### Sending a blind carbon copy

#### To add a BCC field to your e-mail item:

- 1. In the New Message screen, tap Details.
- 2. Tap the BCC check box to select it.
- 3. Tap OK.

New Message	
То	
CC:	– BCC field
Subj:	- BCC field
Body:	
(Send) (Cancel) (Details)	

4. Tap the BCC: field and enter an address.

# Adding a signature to your e-mail item

A signature consists of information about yourself that is appended to your e-mail item as its closing. For example, a signature can contain your name, address, phone and fax numbers, and any other text you want to include. By defining such information as a signature, you save yourself the trouble of having to enter it every time you create an e-mail item.

Adding a signature to your message is a two-part process. First, you create your signature. Then you select the Signature option.

### To create a signature:

- 1. Tap the Menu icon 🖉.
- 2. Tap Options, and then tap Preferences.
- 3. Tap the Signature text field and enter the text of your signature.

Preferences 🚯	
🗹 Confirm deleted message	
Signature text:	Add signature
	text here
OK Cancel	

4. Tap OK.

### To add a signature to your e-mail item:

- 1. In the New Message screen, tap Details.
- 2. Tap the Signature check box to select it and add your signature to the e-mail item.
  - **Note:** The check box stays selected, so all subsequent e-mail items you create will also contain your signature until you deselect the Signature option.
- 3. Tap OK.
- **Note:** The signature does not display in your e-mail item; only your recipient sees the signature.

# **Requesting confirmations**

### To receive a confirmation when your e-mail item is read:

- 1. In the New Message screen, tap Details.
- 2. Tap the Confirm Read check box to select it.
- 3. Tap OK.

### To receive a confirmation when your e-mail item is delivered:

- 1. In the New Message screen, tap Details.
- 2. Select the Confirm Delivery check box to select it.
- 3. Tap OK.

# Storing e-mail to be sent later

When you send e-mail from your handheld, it actually stores the e-mail in the Outbox folder until the next time you synchronize your handheld with your computer. During synchronization, all e-mail stored in the Outbox folder is transferred to the Outbox folder in your desktop E-Mail application. E-mail created on your handheld is sent out the next time you send mail from your desktop E-Mail application.

## To send e-mail:

After you create an e-mail item, tap Send.

# Editing unsent e-mail

You can make changes to an e-mail that has not yet been sent, as long as you have not yet performed a HotSync operation. When you edit an e-mail item, your handheld removes the item from the Outbox folder and takes you back to the New Message screen, where you can edit the item and resend it, save it as a draft, or delete it.

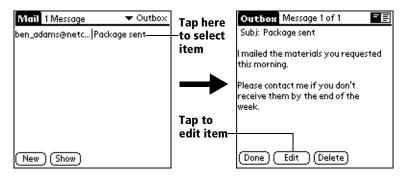
Page 160

#### To retrieve an e-mail item:

1. In the Message List, tap Outbox from the pick list in the upperright corner.

Mail 5 Msgs, 3 Unread 👘 🔻 Inbox	Tan have to display folder
mary@aol.com david@palm.com Gayle Stoltz ✔ connie@wilsont ✔ michael@3com IR Beaming	— Tap here to display folder
(New) (Show)	

2. Tap the e-mail item you want to retrieve.



3. Tap Edit.

# Draft e-mail

Sometimes you may not want to send an e-mail item immediately; for example, you may want to add additional information before sending it. Your handheld stores such e-mail items in the Draft folder until you are ready to edit them again.

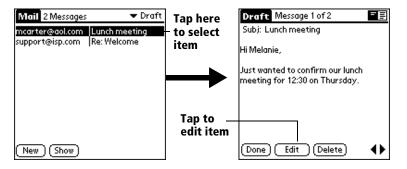
**Note:** When you're creating or editing an e-mail item, you can also save the item as a draft by canceling it. When you cancel an item, your handheld opens a dialog asking if you want to save the e-mail item. If you tap Yes, your handheld saves the item in the Draft folder.

### To save an e-mail item as a draft:

- 1. Create an e-mail item.
- 2. Tap the Menu icon 🖗.
- 3. Tap Message, and then tap Save Draft.

#### To edit an e-mail item saved as a draft:

- 1. In the Message List, tap Draft from the pick list in the upper-right corner.
- 2. Tap the draft you want to display.



- 3. Tap Edit.
- 4. Enter your changes; then either save the e-mail item again as a draft, or tap Send to move the item to your Outbox folder.

# Filing e-mail

Your handheld can store e-mail you receive or create in the Filed folder. The contents of this folder do not automatically synchronize with your desktop E-Mail application during a HotSync operation. Your handheld, however, stores a backup copy of the Filed folder on your computer hard disk.

### To file e-mail:

- 1. Open an e-mail item.
- 2. Tap the Menu icon 🖉 .
- 3. Tap Message, and then tap File.
- 4. Tap No to save the e-mail item and move it to the Filed folder, or tap Yes to file the item and keep a copy in the Inbox.

### To remove e-mail from the Filed folder:

- 1. In the Message List, tap Filed from the pick list in the upper-right corner.
- 2. Tap the e-mail item you want to restore.
- 3. Tap Edit to display and modify the item.
- **Tip:** After you display and modify the e-mail item, you can send it, save it as a draft, or return it to the Filed folder.

# **Deleting e-mail**

Your handheld stores deleted e-mail in the Deleted folder until you perform the next HotSync operation. If you delete an e-mail item from the handheld, it is also deleted from your desktop E-Mail application when you perform the next HotSync operation.

### To delete e-mail:

- 1. Open the e-mail item you want to delete.
- 2. Tap Delete.
- 3. If you selected the Preferences option to confirm deletion, tap Yes.

# Removing e-mail from the Deleted folder

You can reverse the deletion of an e-mail item (by removing it from the Deleted folder) as long as you have not performed a HotSync operation or purged the contents of the Deleted folder.

#### To remove an e-mail item you received from the Deleted folder:

- 1. In the Message List, tap Deleted from the pick list in the upperright corner.
- 2. Tap the e-mail item you want to restore.
- 3. Tap Undelete to move the selected item to the Inbox and mark it as read.

#### To remove an e-mail item you created from the Deleted folder:

- 1. In the Message List, tap Deleted from the pick list in the upperright corner.
- 2. Tap the e-mail item you want to restore.
- 3. Tap Edit to display and modify the item.
- **Note:** After you display and modify the e-mail item, you can send it or save it as a draft.

# Purging deleted e-mail

Because your handheld stores deleted e-mail in the Deleted folder until you perform a HotSync operation, deleted e-mail can monopolize storage space. To avoid or correct this problem, purge the contents of your Deleted folder. E-mail that you purge is still deleted from your desktop E-Mail application when you perform the next HotSync operation.

### To purge the contents of the Deleted folder:

- 1. Tap the Menu icon 🖗.
- 2. Tap Message, and then tap Purge Deleted.
- 3. Tap Yes.

Note: You cannot restore e-mail items after you purge them.

# **Message List options**

Message List options enable you to manage the way the Message List displays information.

# Folders

Your handheld provides folders for categorizing your mail. The Message List displays the e-mail items in the folder you select.

### To select a folder:

1. Tap the pick list in the upper-right corner to open the list of folders:

Inbox	Contains the e-mail from your desktop E-Mail application Inbox, minus any that you have excluded using filtering options. See "Creating special filters" later in this chapter.
Outbox	Contains the e-mail you created and sent on the handheld since the last HotSync operation.
Deleted	Contains the e-mail you deleted since the last HotSync operation.
Filed	Contains the e-mail you want to store on the handheld.
Draft	Contains the e-mail you created using the handheld but are not yet ready to send.

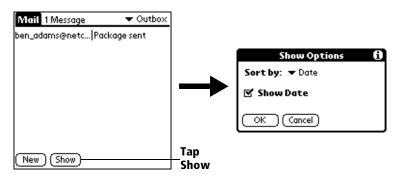
2. Select the folder you want to display in the Message List screen.

### Date column

The Date column is optional in the Message List. By default, the Date column is hidden to increase the available screen space.

#### To show the Date column:

1. In the Message List, tap Show.



- 2. Tap the Show Date check box to select it.
- 3. Tap OK.

### Sorting the Message List

You can sort e-mail items by the date sent, by sender, or by subject.

**Note:** High-priority e-mail items always appear first, no matter how you sort the list.

### To sort the Message List:

- 1. In the Message List, tap Show.
- 2. Tap the Sort by pick list and select one of the following options:

Date	Sorts e-mail by date and displays the most recent e-mail item at the top of the screen.
Sender	Sorts e-mail by the sender's user name and displays items in ascending alphabetical order, based on the first word of the From: field.
Subject	Sorts e-mail by the subject and displays items in ascending alphabetical order, based on the first word of the Subj: field.

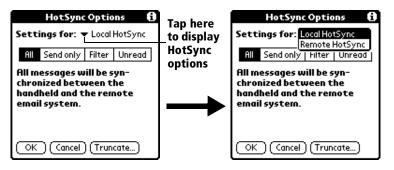
3. Tap OK.

# **HotSync options**

HotSync options enable you to manage your e-mail more effectively by selecting which e-mail items download when you synchronize your computer and your handheld. You can define different settings for local and remote synchronization. For example, you may want to download all of your e-mail during local synchronization and only urgent e-mail during remote synchronization. Once defined, your handheld determines if synchronization is occurring locally or remotely and uses the appropriate settings for the HotSync operation.

### To open the HotSync Options dialog box:

- 1. Tap the Menu icon 🖗.
- 2. Tap Options, and then tap HotSync Options.
- 3. Tap the Settings for pick list and select Local HotSync or Remote HotSync.



- **Note:** For more information about Local and Remote HotSync operations, see Chapter 8.
- 4. Tap the filtering option you want to apply:
  - All During synchronization, all e-mail items in your desktop E-Mail Inbox synchronize with your handheld, and all e-mail items in your handheld Outbox are sent to your desktop E-Mail application.
  - **Send Only** During synchronization, only the e-mail items in your handheld Outbox are sent to your desktop E-Mail application; from there, they are sent to their destinations.

- Filter During synchronization, all e-mail items in your handheld Outbox are sent to your desktop E-Mail application, and items in your desktop E-Mail Inbox that meet specific criteria download to your handheld. When you select the Filter setting, the HotSync Options dialog box opens and displays additional filter settings. See "Creating special filters" later in this chapter.
- **Unread** During synchronization, only unread e-mail items download to your handheld from your desktop E-Mail Inbox, and all items in your handheld Outbox are sent to your desktop E-Mail application.
  - **Note:** The All setting does not mean that all information included in each e-mail item downloads to your handheld. Truncation settings (explained in a following section) for long e-mail items still apply. Also, Mail never downloads any attachments to your handheld. The e-mail item and any text information appear, but the attachment is left in your desktop E-Mail application.
- 5. If you selected All, Send only, or Unread, tap OK. If you selected Filter, continue to the next section.

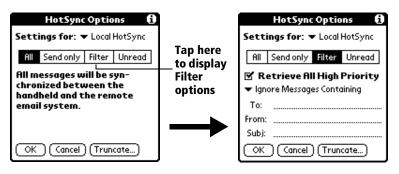
# **Creating special filters**

You can create special filters to control the type of e-mail items that download to your handheld during synchronization. Special filters work on the premise of ignoring or retrieving items that contain specific information in their header fields.

To create a special filter, you must decide whether you want to ignore or retrieve certain e-mail items. Then, based on that decision, you must tell your handheld what it needs to look for in the To:, From:, and Subj: fields to single out those e-mail items.

#### To access the special filter settings:

• Tap the Filter box in the HotSync Options dialog box.

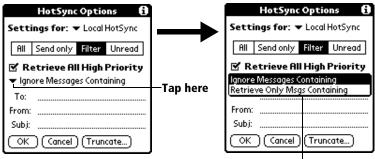


### Ignoring or receiving e-mail

The first step in establishing a special filter is to determine whether you want to ignore or retrieve e-mail that matches the information you specify.

#### To define whether to ignore or receive e-mail:

Tap the pick list in the center of the HotSync Options dialog box and select one of the following settings:



**Select Filter option** 

Ignore	Tells your handheld to <i>exclude</i> the e-mail
Messages	items that meet the criteria you define and
Containing	download all other e-mail items during
	synchronization. In general, this filter
	downloads more e-mail during
	synchronization because it blocks only one
	defined subset of e-mail.

#### Communicating Using Your Handheld

Retrieve<br/>Only MsgsTells your handheld to *include* only the<br/>e-mail items that meet the criteria you<br/>define and to ignore all other e-mail items<br/>during synchronization. This filter has the<br/>potential to block more e-mail during<br/>synchronization because it downloads only<br/>one subset of e-mail.

## **Defining filter strings**

E-mail items are filtered based on the information contained in their To:, From:, and Subj: fields. The information that defines what your handheld is looking for is called a *filter string*. You create a filter string by listing the words you want your handheld to find and separating them with either a comma or a space. Each word in the filter string is joined by an implicit OR, so you do not need to enter logical connectors like AND or OR.

To create a more complex filter, you can define filter strings for the To:, From:, and Subj: fields simultaneously. Your handheld joins the filter strings for these fields using an implicit AND; once again, you do not need to add the logical connector. Your handheld does that for you.

For example, suppose you want to receive only e-mail items from John Smith (jsmith@aol.com) or Jack Jones (jjones@aol.com) concerning the Apollo Project. You would create the following filter strings:

In the To: field: jsmith@aol.com, jjones@aol.com

In the Subj: field: Apollo Project

Your handheld interprets this as, "Accept e-mail items about the Apollo Project from John Smith or Jack Jones. Do not accept e-mail items from other people. Do not accept e-mail items from John or Jack about any other subject."

When you define a string, note that your handheld searches for any instance of that *sequence* of characters. For example, if you create a filter that retrieves only e-mail items containing the string "info," your handheld considers "**info**," "ra**info**rest" and "k**info**lk" appropriate matches.

### To define a filter string:

1. Tap a header field in the HotSync Options dialog box.

HotSync Options 🚯		HotSync Options 🚯
Settings for:   Local HotSync		Settings for:   Local HotSync
All Sendonly Filter Unread		All Send only Filter Unread
<ul> <li>Retrieve All High Priority</li> <li>Ignore Messages Containing</li> </ul>	Tap here	Retrieve All High Priority     Janore Messages Containing
То:	—to insert cursor	To: joe@isp.com
From:	cuisoi	From:
Subj:		Subj:
OK Cancel (Truncate)		OK Cancel (Truncate)

- 2. Enter your filter string, using commas or spaces to separate the words. Do not add connectors, such as AND or OR, between words in a string.
- 3. If your string exceeds the length of the field, tap the name of the field to display the Notes screen for that header field. For more information about header field Notes screens, see "Creating e-mail items" earlier in this chapter.

HotSync Options 🚯	Futer	To:
Settings for: 🔻 Local HotSync	Enter filter data	-joe@isp.com
All Send only Filter Unread		
🗹 Retrieve All High Priority		
<ul> <li>Ignore Messages Containing</li> </ul>	– Tap here	
То:	rup nere	
From:		
Subj:	Tap Done	
OK Cancel (Truncate)	to return	
	to HotSync	Done (Lookup)
	Options	

- 4. Tap Done to return to the HotSync Options dialog box.
- 5. Tap OK.

### High-priority e-mail

The Retrieve All High Priority setting lets you retrieve e-mail items marked high-priority, even if those items would have been blocked by a defined filter.

#### To retrieve high-priority e-mail items:

1. Tap the Filter box in the HotSync Options dialog box.

2. Tap the Retrieve All High Priority check box to select it.

	HotSync Options 🚯
	Settings for:   Local HotSync
Тар	All Send only Filter Unread
check——	🗹 Retrieve All High Priority
box	<ul> <li>Ignore Messages Containing</li> </ul>
	То:
	From:
	Subj:
	OK Cancel (Truncate)

- 3. Tap OK.
- **Note:** This setting is applicable only if your E-Mail application has the capacity to flag high-priority e-mail items.

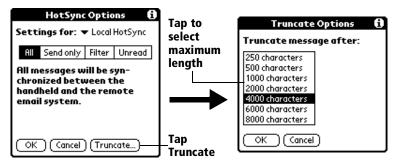
# Truncating e-mail items

The Truncate feature lets you set a point at which long e-mail items truncate when downloading to your handheld. By default, this Truncate value is 4,000 characters. By truncating long messages, you reduce the time it takes to synchronize your desktop E-Mail and Mail, as well as the amount of storage space e-mail uses on your handheld.

Note: Truncation is separate and independent from filtering.

### To truncate e-mail items:

1. Tap Truncate in the HotSync Options dialog box.



- 2. Tap to select the truncation setting you want.
  - **Tip:** If you select the maximum setting, messages can be 8,000 characters; longer messages are truncated. If you select a lower value, you'll have more room for e-mail items.
- 3. Tap OK.

Chapter 7

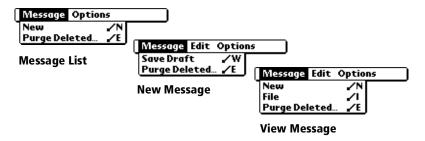
# Mail menus

Mail menus are shown here for your reference, and Mail features that are not explained elsewhere in this guide are described here.

See "Using menus" in Chapter 1 for information about choosing menu commands.

### Message menus

The Message menu varies depending on whether you are viewing an e-mail item, creating an e-mail item, or viewing the Message List.



### **Options menus**

The Options menu varies depending on whether you are creating or editing an e-mail item.

Message Options	Message Edit Options
Font /F Preferences /R HotSync Options /H About Mail	Font /F Preferences /R HotSync Options /H Look Up /L
Message List	About Mail

New Message

**About Mail** Shows version information for Mail.

# **Beaming information**

Your Visor handheld is equipped with an IR (infrared) port that you can use to beam information to another Palm Computing platform device that's close by and also has an IR port. The IR port is located on the side of the handheld, behind the small dark shield.

You can beam the following information between Palm Computing platform devices:

 The record currently displayed in Date Book, Address Book, To Do List, or Memo Pad

**Note:** You cannot beam records from Date Book Plus.

- All records of the category currently displayed in Address Book, To Do List, or Memo Pad
- A special Address Book record that you designate as your personal business card, containing information you want to exchange with business contacts
- An application installed in RAM memory

#### To select a business card:

- 1. Create an Address Book record that contains the information you want on your personal business card.
- 2. Tap the Menu icon 🖉.
- 3. Tap Record, and then tap Select Business Card.
- 4. Tap Yes.

#### To beam a record, business card, or category of records:

- 1. Locate the record, business card, or category you want to beam.
- 2. Tap the Menu icon 🖗.
- 3. Tap Record, and then tap one of the following:

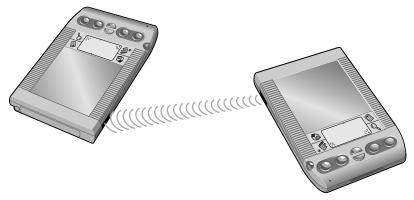
The Beam command for an individual record

In Address Book only: Beam Business Card

Beam Category

- 4. When the Beam Status dialog box appears, point the IR port directly at the IR port of the receiving handheld.
- **Tip:** For best results, Visor handhelds should be between 10 centimeters (approximately 4 inches) and 1 meter (approximately 39 inches) apart, and the path between

the two devices must be clear of obstacles. Beaming distance to other Palm Computing platform devices may be different.



5. Wait for the Beam Status dialog box to indicate that the transfer is complete before you continue working on your handheld.

#### To beam an application:

- 1. Open the Applications Launcher.
- 2. Tap the Menu icon 🖗.
- 3. Tap App, and then tap Beam.
- 4. Tap the application you want to transfer.

**Note:** Some applications are copy-protected and cannot be beamed. These are listed with a lock icon next to them.

- 5. Tap Beam.
- 6. When the Beam Status dialog box appears, point the IR port directly at the IR port of the receiving handheld.
- 7. Wait for the Beam Status dialog box to indicate that the transfer is complete before you continue working on your handheld.

#### To receive beamed information:

- 1. Turn on your handheld.
- 2. Point the IR port directly at the IR port of the transmitting handheld to open the Beam Status dialog box.
- 3. Tap Yes.
- 4. Wait for the Beam Status dialog box to indicate that the transfer is complete, and then tap OK to display the new entry.

Incoming records are placed in the Unfiled category.

#### Tips on beaming information

- You can press the Address Book application button <sup>§</sup> for about two seconds to beam your business card.
- You can set the full-screen pen stroke to beam the current entry. See "Pen preferences" in Chapter 9 for more information.
- You can use the Graffiti Command stroke /B to beam the current entry.

#### Page 176

#### **Communicating Using Your Handheld**

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# **Chapter 8**

# **Advanced HotSync® Operations**

HotSync<sup>®</sup> technology enables you to synchronize data between one or more Palm Computing<sup>®</sup> platform devices and Palm<sup>™</sup> Desktop software or another PIM such as Microsoft Outlook. To synchronize data, you must connect your Visor handheld and Palm Desktop software either directly, by placing your handheld in the cradle attached to your computer, or indirectly, with a modem or network.

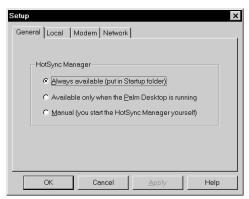
This chapter describes how to select HotSync options and perform a HotSync operation via a modem or network. See "Other ways to delete records" in Chapter 5 for information about performing your first and subsequent local HotSync operations.

# Selecting HotSync setup options

You can choose when you want HotSync Manager to run. If necessary, you can adjust the local and modem HotSync settings as well.

#### To set the HotSync options:

- 1. Click the HotSync Manager icon  $\mathfrak{O}^{\mathsf{TM}}$  in the Windows system tray.
- 2. Choose Setup.



3. Click the General tab and select one of the following options:

Always available	Adds HotSync Manager to the Startup folder and constantly monitors the communication port for synchronization requests from your handheld. With this option, the HotSync Manager synchronizes data even when Palm Desktop software is not running.
Available only when Palm Desktop software is running	Starts HotSync Manager and monitors requests automatically when you open Palm Desktop software.
Manual	Monitors requests only when you select HotSync Manager from the Start menu.

- **Tip:** If you're not sure which option to use, keep the default setting: Always available.
- 4. Click the Local tab to display the settings for the connection between your computer and the handheld cradle, and adjust the following options as needed.

Setup			×
General Local	Modem Network		
<u>S</u> erial Port	СОМ1	<b>_</b>	
S <u>p</u> eed:	As Fast As Possible	-	
OK	Cancel	Apply	Help

Serial Port	Identifies the port that Palm Desktop software uses to communicate with the optional serial cradle. This selection should match the number of the port to which you connected the optional cradle.	
	Note:	Your handheld cannot share this port with an internal modem or other device.
Speed	transfe Deskto rate fir experie Deskto	nines the speed at which data is erred between your handheld and Palm op software. Try the As Fast As Possible est, and adjust downward if you ence problems. This setting allows Palm op software and your handheld to find be the fastest speed.

- 5. Click the Modem tab to display the modem settings and adjust the options as needed. See "Conducting a HotSync operation via modem" later in this chapter for more information.
- 6. If you are attached to a network, click the Network tab to display the network settings and adjust the options as needed. See "Conducting a HotSync operation via a network" later in this chapter for more information.
- 7. Click OK.

# **Customizing HotSync application settings**

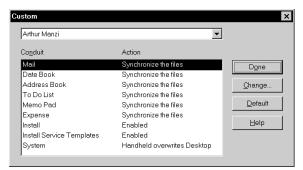
For each application, you can define a set of options that determines how records are handled during synchronization. These options are called a "conduit." By default, a HotSync operation synchronizes all files between the handheld and Palm Desktop software.

In general, you should leave the settings to synchronize all files. The only reason you might want to change these settings is to overwrite data on either your handheld or Palm Desktop software, or to avoid synchronizing a particular type of file because you don't use it.

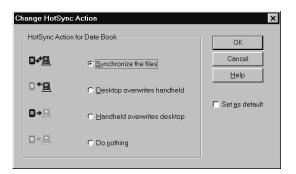
In addition to the conduits for Date Book, Address Book, To Do List, Memo Pad, and Expense, Palm Desktop software includes System and Install conduits. The System conduit backs up the system information stored on your handheld, including Graffiti® ShortCuts. The Install conduit installs applications on your handheld.

#### To customize HotSync application settings:

- 1. Click the HotSync Manager icon 🗭 in the Windows system tray (bottom-right corner of the taskbar).
  - **Tip:** You can also click the HotSync command on the Palm Desktop software menu bar.
- 2. From the HotSync Manager menu, choose Custom.



- 3. Select the appropriate user name from the list.
- 4. Select an application in the Conduit list.
- 5. Click Change.



- 6. Click the direction in which you want to write data, or click Do Nothing to skip data transfer for an application.
  - **Note:** Changing the HotSync setting from the default affects only the *next* HotSync operation. Thereafter, the HotSync Actions revert to their default settings. To use a new setting on an ongoing basis, select the Set As Default box. Thereafter, whatever you selected as the default setting is used when you click the Default button in the Custom dialog.
- 7. Click OK.
- 8. Repeat steps 4 through 7 to change conduit settings for other applications.
- 9. Click Done to activate your settings.

# Conducting a HotSync operation via modem

You can use a modem, such as the Springboard<sup>™</sup> modem accessory, to synchronize your handheld when you are away from your computer.

To perform a HotSync operation via modem you must complete the following steps:

- Connect a modem to your computer
- Configure the Palm Desktop software for use with your modem
- Connect a modem to your handheld
- Configure the Modem Preferences on your handheld for use with your modem

### Preparing your computer

There are a few steps you must perform to prepare your computer for a modem HotSync operation. Be sure to perform these steps before you leave your office so that your computer is ready to receive a call from your handheld.

#### To prepare your computer for a modem HotSync operation:

- 1. Confirm that the computer modem is connected and turned on, and that no communications applications, such as fax or telephony software, are running on a COM port.
  - **Note:** Make sure the computer is disconnected from all online services, such as America Online (AOL) and CompuServe. This helps to avoid conflicts with the COM port.
- 2. Start HotSync Manager if it is not already running, and from the HotSync Manager menu, choose Modem.
- 3. Adjust the following options as needed.

**Note:** The first HotSync operation must be local, using the cradle. After that, you can perform a modem HotSync operation.

Setup	×
General Local	Modem Network
<u>S</u> erial Port	Сомз
S <u>p</u> eed:	As Fast As Possible
<u>M</u> odem:	Hayes Basic
S <u>e</u> tup String:	ATS0=1M1L0
ОК	Cancel Apply Help

Serial Port	Identifies the port for the modem. If you are unsure of the port assignment, look at the Modem Properties in the Windows Control Panel.
Speed	Determines the speed at which data is transferred. Try the As Fast As Possible rate first, and adjust downward if you experience problems. This setting allows Palm Desktop software and your handheld to find and use the fastest speed.
Modem	Identifies the modem type or manufacturer. Refer to your modem manual or face plate for its type or settings. If you're not sure of your modem type or your modem doesn't match any that appear in the list, select Hayes Basic.
Setup String	Identifies the setup string for your particular modem. Not all modems require a setup string. Refer to your modem manual and enter the setup string if recommended by the manufacturer.

#### 4. Click OK.

### **Preparing your handheld**

There are a few steps you must perform to prepare your handheld for a modem HotSync operation.

#### To prepare your handheld for a modem HotSync operation:

- 1. Tap the Applications icon 🔞.
- 2. Tap the HotSync icon 🗭.
- 3. Tap the Enter Phone # field.
  - **Note:** If you plan to connect to your company's dial-in server (network modem) instead of connecting to a computer modem, see "Conducting a HotSync operation via a network" later in this chapter.
- 4. Enter the telephone number to access the modem connected to your computer.

Phone Setup 🚯		
Phone #:		
🗆 Dial prefix: 🤱		
Disable call waiting: <u>1170</u>		
🗆 Use calling card:		
<i>64.0</i>		
(OK)(Cancel)		

- 5. If needed, enter a dial prefix (such as "9") to access an outside line, and then tap the Dial Prefix check box.
  - **Tip:** You can enter a comma in the field to introduce a "pause" in the dialing sequence. Each comma equals a two second pause.
- 6. If the phone line you're using for the handheld has Call Waiting, select the Disable call waiting check box to avoid an interruption during the modem HotSync operation.
- 7. If you want to use a calling card to place the call, select the check box and enter the calling card number.
- 8. Tap OK.
- 9. Tap the Menu icon 🖗 .
- 10. Tap Options, and then tap Modem Setup.
- 11. Enter the settings. See "Modem preferences" in Chapter 9 for more information.

### Selecting the conduits for a modem HotSync operation

The Conduit Setup dialog box on your handheld enables you to define which files and/or applications synchronize during a modem HotSync operation. You can use these settings to minimize the time required to synchronize data with a Springboard modem accessory.

#### To change the Conduit Setup for a modem HotSync operation:

- 1. Tap the Applications icon 🔞.
- 2. Tap the HotSync icon 🕥.
- 3. Tap the Menu icon 🖗.
- 4. Tap Options, and then tap Conduit Setup.
- 5. Tap the check boxes to deselect the files and applications that you do *not* want to synchronize during a modem HotSync operation. The default setting is to synchronize all files.



- **Note:** Applications that do not have a database (such as games) do not synchronize even if you select the item in the Conduit Setup dialog box.
- 6. Tap OK.

### Performing a HotSync operation via a modem

After you prepare your computer and your handheld, and select your Conduit Setup options, you are ready to perform a modem HotSync operation.

#### To perform a modem HotSync operation:

- 1. Tap the Applications icon 🔞.
- 2. Tap the HotSync icon 🗷.
- 3. Tap the Modem icon 🚱 to dial the Palm Desktop modem and synchronize the applications.
- 4. Wait for the HotSync operation to finish. If you have any problems conducting a successful HotSync operation, see Appendix B.

# Conducting a HotSync operation via a network

When you use the Network HotSync software, you can take advantage of the LAN and WAN connectivity available in many office environments. The Network HotSync software enables you to perform a HotSync operation by dialing in to a network or by using a cradle that is connected to any computer on your LAN or WAN (provided that the computer connected to the cradle also has the Network HotSync software installed, your computer is on, and the HotSync Manager is running).

**Note:** Network HotSync is not available for the Macintosh version of Palm Desktop software.

### Connecting to your company's dial-in server

The Network HotSync software requires the following:

- Your computer has TCP/IP support installed.
- Both your company's network system and its remote access server support TCP/IP. (Your System Administrator has this information.)
- You have a remote access account. (If you don't have an account, consult your System Administrator.)

Everything you need to connect to your company's dial-in server (network modem) is included with Palm Desktop software and handheld software. You need to activate the feature, however, on both Palm Desktop software and your handheld.

#### **Advanced HotSync® Operations**

#### To prepare your computer for a network HotSync operation:

- 1. Click the HotSync Manager icon 🗭 in the Windows system tray (bottom-right corner of the taskbar).
- 2. From the HotSync Manager menu, choose Network.



- **Note:** To perform a Network HotSync from another computer on your network, you must select Network from the HotSync Manager menu on both your primary computer and the computer you want to use.
- 3. From the HotSync Manager menu, choose Setup.
- 4. Click the Network tab and make sure your user name has a check mark next to it. If the check mark is not there, click the check box next to your user name.

Setup			×
General Local	Network	]	
Checked users make this their Primary PC for performing a Network HotSync operation			
✓ Arthur Manzi			
		<u>T</u> CP/IP Se	ettings
ОК	Cancel	Apply	Help

- 5. Click OK.
- 6. Place your handheld in the cradle and press the HotSync button.

The HotSync operation records network information about your computer on your handheld. With this information, your handheld can locate your computer when you perform a HotSync operation over the network.

#### To prepare your handheld for a network HotSync operation:

- 1. Tap the Applications icon 🔞.
- 2. Tap the HotSync icon 🕥.
- 3. Tap the Menu icon 🖗.
- 4. Tap Options, then tap Modem Sync Prefs.
- 5. Tap Network.
- 6. Tap OK.
- **Note:** For more information on the Network HotSync feature, see the web site http://www.handspring.com. See "Network preferences and TCP/IP software" in Chapter 9 for information on configuring Network HotSync preferences.

# **Using File Link**

The File Link feature enables you to import Address Book and Memo Pad information onto your handheld from a separate external file such as a company phone list. HotSync Manager stores the data in a separate category on your Palm Desktop software and your handheld. You can configure the File Link feature to check for changes to the external file when you perform a HotSync operation.

**Note:** File Link is not available for the Macintosh version of Palm Desktop software.

With File Link, you can import data stored in any of the following formats:

- Comma delimited (.csv)
- Tab delimited (.tsv)
- Memo Pad archive (.mpa)
- Address Book archive (.aba)
- Text (.txt)

For information on how to set up a file link, see the Palm Desktop online Help.

# **Creating a user profile**

If you use the File Link feature to configure several Handspring, Inc. handheld computers with specific information (such as a company phone list) before distributing them to their actual users, you can create a user profile to load the data into an handheld without associating that data with a user name. The User Profile feature is designed only for the first-time HotSync operation, before you assign a User ID to a particular handheld.

#### To create a user profile:

- 1. Open Palm Desktop software.
- 2. From the Tools menu, choose Users.
- 3. Click Profiles.
- 4. Click New.

Profiles	×
Select a profile:	
	ОК
	<u>N</u> ew
	Delete
	R <u>e</u> name
	Users
	Help
,	

5. Enter a unique name for the profile, and click OK.



- 6. Repeat steps 3 and 4 for each profile that you want to create, and then click OK to return to Palm Desktop software.
- 7. Select the profile from the User list and create the data for the profile (e.g., company phone list, etc.).

User:	Tech Support (profile)
	Adam
	first time
	Midyne
	Tech Support (profile)
	Edit Users

**Chapter 8** 

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#### To use a profile for the first-time HotSync operation:

- 1. Place the new handheld in the cradle.
- 2. Press the HotSync button on the cradle.
- 3. Click Profiles.
- 4. Select the profile that you want to load on the handheld, and click OK.



5. Click Yes to transfer all the profile data to the handheld.

The next time you perform a HotSync operation, Palm Desktop software prompts you to assign a user name to the handheld.

# **Chapter 9**

# Setting Preferences for Your Handheld

The Preferences screens enable you to customize the configuration options on your Visor handheld.

In the Preferences screens, you can do the following:

General	Set the current date and time, the auto shut-off interval, the Beam Receive feature, and the system, alarm, and game sounds.
Formats	Set the country default and the formats for dates, times, calendar, and numbers.
Modem	Configure your handheld for use with a modem such as the Springboard <sup>™</sup> modem accessory.
Owner	Assign your name, phone number, and other owner information to your handheld.
Buttons	Assign different applications to the buttons on the front panel of your handheld and the HotSync <sup>®</sup> button on the cradle, and reassign the full-screen pen stroke command.
ShortCuts	Define a list of Graffiti <sup>®</sup> abbreviations.
Digitizer	Calibrate the screen on your handheld.
Network	Configure your handheld for use with a network.

# **Viewing preferences**

#### To open the Preferences screens:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Preferences icon 🚳.
- 3. Tap the pick list in the upper-right corner of the screen.
- 4. Select the Preferences screen you want to view.

# **Buttons preferences**

The Buttons Preferences screen enables you to associate different applications with the buttons on the front of the handheld.

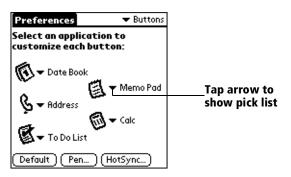
For example, if you find that you seldom use To Do List and often use Expense, you can assign the To Do List button to start Expense.

Any changes you make in the Buttons Preferences screen become effective immediately; you do not have to change to a different screen or application.

If you assign a different application to a button, you can still access the original application using the Applications Launcher.

#### To change the Buttons preferences:

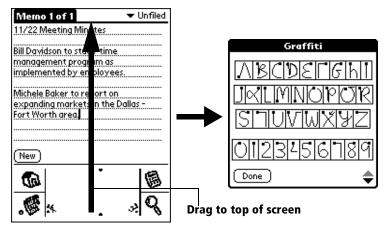
1. Tap the pick list next to the button you want to re-assign.



- 2. Tap the application that you want to assign to the button.
- **Tip:** To restore all of the buttons to their factory settings, tap Default.

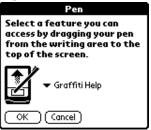
### **Pen preferences**

The Buttons Preferences screen enables you to change the assignment of the full-screen pen stroke. By default, the full-screen pen stroke activates Graffiti Help.



To change the Pen preferences:

1. Tap Pen.



2. Tap the pick list and select one of the following settings for the fullscreen pen stroke:

Backlight	Turns on the backlight of your handheld.
Keyboard	Opens the onscreen keyboard for entering text characters.
Graffiti Help	Opens a series of screens that show the complete Graffiti character set.
Turn Off & Lock	Turns off and locks the handheld. You must assign a password to lock the handheld. When locked, you need to enter the password to use your handheld.
Beam Data	Beams the current record to another Handspring, Inc. <sup>®</sup> handheld computer.

3. Tap OK.

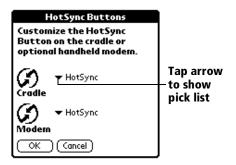
**Chapter 9** 

### HotSync buttons preferences

The Buttons Preferences screen also enables you to associate different applications with the HotSync button on the cradle and the HotSync button on the optional Springboard modem. Any changes that you make in the HotSync Buttons dialog box become effective immediately; you do not have to change to a different screen or application.

#### To change the HotSync buttons preferences:

- 1. Tap HotSync.
- 2. Tap the pick list next to the button you want to assign.



3. Tap the application that you want to assign to each button.

The default setting for each button is the HotSync setting, which means the cradle and optional Springboard modem perform their normal HotSync functions.

4. Tap OK.

# **Digitizer preferences**

The Digitizer Preferences screen opens the digitizer calibration screen. This is the same screen that appears when you start your handheld for the first time.

You can recalibrate your screen after a hard reset, or if your digitizer drifts.

# Formats preferences

Use the Formats Preferences screen to set the country default and the display format of the dates, times, and numbers on your handheld.

### **Country default**

The country default sets date, time, week start day, and number conventions based on geographic regions where you might use your handheld. For example, in the United Kingdom, time often is expressed using a 24-hour clock. In the United States, time is expressed using a 12-hour clock with an AM or PM suffix.

All your handheld applications use the Country default settings. You can, however, customize your own preferences. See the "Time, date, week start, and numbers formats" section later in this chapter.

#### To set the country default:

1. Tap the country name pick list.



2. Tap the setting you want to use.

### Time, date, week start, and numbers formats

The Time setting defines the format for the time of day. The time format that you select appears in all applications on your handheld.

#### To select the time, date, week start, and numbers format:

- 1. Tap the Time pick list and select a format.
- 2. Tap the Date pick list and select a format.
- 3. Tap the Week starts pick list, and select whether you want the first day of the week to be Sunday or Monday.
  - **Note:** This setting controls the Day, Week, and Month views in Date Book and all other aspects of your handheld that display a calendar.
- 4. Tap the Numbers pick list, and select formats for the decimal point and thousands separator.

# **General preferences**

The General Preferences screen enables you to set the time, date, auto shutoff interval, and sounds for your handheld.

See Chapter 1 for information on setting the time and date.

## Auto-off delay

Your handheld has an automatic shutoff feature that turns off the power and backlight after a period of inactivity. This feature helps conserve battery power in case you forget to turn off your handheld.

If you find that your handheld shuts itself off before you finish reviewing the information on the screen, you should increase the time setting of the automatic shutoff feature.

#### To set the Auto-off delay:

- 1. Tap the Auto-off pick list.
- 2. Tap the setting you want to use for the automatic shutoff feature: 1 minute, 2 minutes, or 3 minutes.



### System, alarm, and game sounds

Your handheld uses a variety of sounds. The System, Alarm, and Game Sound settings enable you to turn the sounds on or off, and to adjust the volume level.

#### To set the system and alarm sounds:

1. Tap the System Sound pick list and select the sound level.

**Note:** When you turn off the System Sounds, you also turn off the "chime" tones associated with the HotSync operation.

- 2. Tap the Alarm Sound pick list and select the sound level.
- 3. Tap the Game Sound pick list and select the sound level.
  - **Note:** The Game Sound setting works only with games that are programmed to respond to this setting. Older games typically do not respond to this setting.

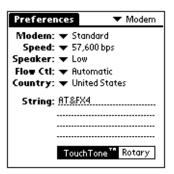
# **Modem preferences**

The Modem Preferences screen enables you to define the settings for a modem that is directly connected to your handheld. These settings are for applications that activate and use the modem.

**Note:** You can purchase a Springboard modem for use with your handheld. See http://www.handspring.com.

#### To define the Modem preferences:

1. Tap TouchTone or Rotary.



- **Note:** Select the Rotary setting only if you are certain that your telephone service does not support TouchTone dialing.
- 2. Tap the Speed pick list and select the maximum speed for your modem.
  - **Note:** This is the speed at which your modem communicates with your handheld, not the speed at which your modem communicates with your telephone service.
- 3. Tap the Speaker pick list and select the speaker volume that you want for the modem.
- 4. Tap the Flow Ctl (Flow Control) pick list and select either Automatic, On (Xon), or Off (Xoff) flow control for the modem connection.
- 5. If necessary, edit the String text to change the modem setup string.

# **Network preferences and TCP/IP software**

The Network Preferences settings enable you to use the TCP/IP software that is included in the handheld operating system. You can use the TCP/IP software to connect with Internet Service Providers (ISPs) or dial-in (remote access) servers. Because the TCP/IP software is a feature of the operating system, you configure all parameters relating to it from the Preferences application.

To use TCP/IP, you must configure both the Modem Preferences and the Network Preferences settings.

**Note:** Modem Preferences settings enable your Visor handheld to use a modem to communicate with remote devices. For example, you can communicate with your ISP server, or with your computer if you are away on travel. See "Modem preferences" earlier in this chapter for a complete explanation on how to configure modem parameters.

After you configure both the Network and Modem Preferences, you can establish a PPP (Point-to-Point Protocol), SLIP (Serial Line Internet Protocol), or CSLIP (Compressed Serial Line Internet Protocol) connection with your ISP or dial-in server. You can do this either by using menu commands from the Network Preferences screen or by using a third-party application.

**Note:** TCP/IP provides the ability to connect to your ISP or dial-in server with applications that allow you to view the transmitted data. Visit the web site http://www.handspring.com for information on third-party applications that take advantage of TCP/IP.

### Selecting a service

Use the Service setting to select the service template for your Internet Service Provider or a dial-in server. Service templates are a set of ISP and dial-in server configuration settings that you can create, save, and reuse.

#### To select a service:

1. Tap the Service pick list.

Preferences    Network	
▼ Service: Untitled	Tap here to display a list of service
User Name:	templates
Password: -Prompt-	
Phone: Tap to enter phone	
(Details) (Connect	

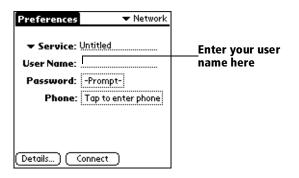
2. Tap the predefined service template you want to use.

#### **Entering a user name**

The User Name setting identifies the name you use when you log into your Internet Service Provider or your dial-in server. Although this field can contain multiple lines of text, only two lines appear onscreen.

#### To enter a user name:

- 1. Tap the User Name field.
- 2. Enter your user name.



Note: Most dial-in servers do not accept spaces in the user name.

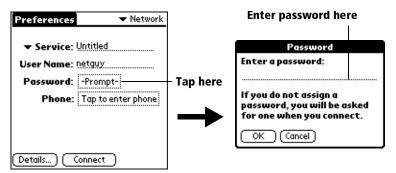
### **Entering a password**

The Password box identifies the password you use to log into your server or ISP. Your entry in this field determines whether your handheld prompts you to enter a password each time you log into your network:

- If you do not enter a password, your handheld displays the word "Prompt" in this field and asks you to enter a password during the login procedure.
- If you enter a password, your handheld displays the word "Assigned" in this field and does not prompt you to enter a password during the login procedure.
- **Note:** If you are concerned about security, select the Prompt option and do not enter a password.

#### To enter a password:

- 1. Tap the Password field.
- 2. Enter the password you use to log into your server.



3. Tap OK.

Note: The Password field updates to display the word "Assigned."

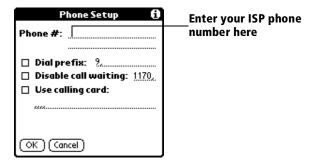
### Adding telephone settings

When you select the Phone field, your handheld opens a dialog box in which you define the telephone number you use to connect with your ISP or dial-in server. In addition, you can also define a prefix, disable Call Waiting, and give special instructions for using a calling card.

**Note:** The Phone Setup dialog box works correctly for AT&T and Sprint long-distance services. However, because MCI works differently, MCI customers need to put the calling card number in the Phone # field and the phone number in the Use calling card field.

#### To enter your server phone number:

- 1. Tap the Phone # field.
- 2. Enter the phone number you use to reach your ISP or dial-in server.



3. If you need to enter a prefix or disable Call Waiting, skip to those procedures. Otherwise, tap OK.

#### **Entering a prefix**

A prefix is a number that you dial before the telephone number to access an outside line. For example, many offices require that you dial "9" to dial a number outside the building.

#### To enter a prefix:

1. Tap the Dial Prefix check box to select it.



- 2. Enter the prefix.
- 3. Tap OK.

#### **Disabling Call Waiting**

Call Waiting can cause your session to terminate if you receive a call while you are connected. If your telephone has Call Waiting, you need to disable this feature before logging into your ISP or dial-in server.

#### To disable Call Waiting:

1. Tap the Disable call waiting check box to select it.

	Phone Setup	
Select this box if you need to disable Call Waiting	Phone #: Dial prefix: 9, Disable call waiting: <u>1170</u> , - Use calling card: (OK) (Cancel)	Enter your disable code here

- 2. Enter the code to disable Call Waiting on the Disable call waiting line.
  - **Note:** Each telephone company assigns a code to disable Call Waiting. Contact your local telephone company for the code that is appropriate for you.
- 3. Tap OK.

Chapter 9

#### Using a calling card

The Use calling card field enables you to use your calling card when dialing your ISP or Intranet server. Keep in mind that there is usually a delay before you enter your calling card number. When you define your calling card number, you need to add commas at the beginning to compensate for this delay. Each comma delays transmission of your calling card number for two seconds.

#### To use a calling card:

1. Tap the Use calling card check box to select it.



- 2. Enter your calling card number on the Use calling card line.
  - **Note:** It's a good idea to add at least three commas at the beginning of your calling card number to compensate for the cue delay.
- 3. Tap OK.

### **Connecting to your service**

After you set your Modem and Network Preferences, establishing a connection to your Internet Service Provider (ISP) or your company's network (dial-in server) is easy.

**Note:** If you are connecting to an ISP, you need a third-party application, such as a web browser or news reader, to take advantage of this connection. For information about third-party applications that support TCP/IP, check the web site http://www.handspring.com.

#### To establish a connection:

 Tap Connect to dial the current service and display the Service Connection Progress messages.

#### To close a connection:

 Tap Disconnect to terminate the connection between your handheld and your service.

### **Creating additional service templates**

You can create additional service templates from scratch or by duplicating existing templates and editing information. After you create a new or duplicate template, you can add and edit settings.

#### To add a new service template:

- 1. Tap the Menu icon 🖗.
- 2. Tap Service, and then tap New.

A new service template (called Untitled) is added to the Service pick list.

#### To duplicate an existing service template:

- 1. Tap the Service pick list.
- 2. Tap the predefined service template you want to duplicate.
- 3. Tap the Menu icon 🖉 .
- 4. Tap Service, and then tap Duplicate.

A copy of the service template is added to the Service pick list.

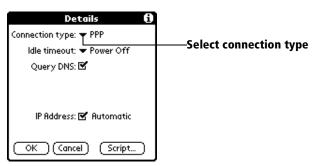
**Tip:** To see expanded Service Connection Progress messages, press the bottom scroll button.

### Adding detailed information to a service template

If you are using one of the predefined service templates, you probably only need to enter your user name and telephone number. If you are creating a new service template, you may need to provide additional information to your ISP or dial-in server. You use the Details dialog box to add additional information to a selected service template.

#### To select a connection type:

- 1. Tap the service field.
- 2. Tap Details.



3. Tap the Connection type pick list and select one of the following connection types:

PPP	Point-to-Point protocol
-----	-------------------------

SLIP Serial Line Internet Protocol

- CSLIP Compressed Serial Line Internet Protocol
- **Note:** If you are not sure, try PPP; if that doesn't work, ask your Internet Service Provider or your System Administrator for the correct connection type.

#### Idle timeout

The Idle timeout setting defines how long your handheld waits before dropping the connection with your ISP or dial-in server when you switch out of a TCP/IP application.

#### To set the Idle timeout:

1. Tap the Idle timeout pick list and select one of the following options:

Page 206

Immediate	Drops the connection to your ISP immediately when you switch to another application.
1 minute	Waits one minute for you to open another application before it drops the connection.
2 minutes	Waits two minutes.
3 minutes	Waits three minutes.
Power Off	Keeps your PPP or SLIP connection until you turn off your handheld (or until it times out). This option works best with the Springboard modem.

#### 2. Tap OK.

#### **Defining primary and secondary DNS**

The Domain Naming System (DNS) is a mechanism in the Internet for translating the names of host computers into IP addresses. When you enter a DNS number (or IP address), you are identifying a specific server that handles the translation services.

Each IP address has four sections, separated by periods. In the Details dialog box, you enter each section separately. Each section of an IP address is made up of a number from 0 to 255; numbers are the only allowable characters in this field.

Ask your Internet Service Provider or System Administrator for the correct Primary or Secondary DNS IP numbers.

**Tip:** Many systems do not require that you enter a DNS. If you are not sure, leave the DNS field blank.

#### To enter a primary and secondary DNS:

- 1. Tap the Query DNS check box to deselect it.
- 2. Tap the space to the left of the first period in the Primary DNS field, and then enter the first section of the IP address.

**Note:** Each section must be a number from 0 to 255.

- 3. Repeat step 2 for the second, third, and last sections of the Primary DNS field.
- 4. Repeat steps 2 and 3 for the Secondary DNS number.
- 5. Tap OK.

Chapter 9

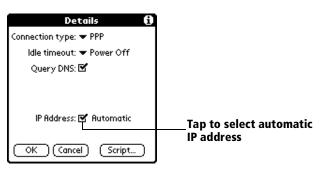
#### IP address

Everyone who logs on to the Internet needs to have a unique identifier (an IP address), whether permanent or temporary. Some networks dynamically assign a temporary IP address when clients log in. The IP Address field lets you identify whether your network provides automatic (dynamic) temporary IP addressing.

**Note:** If your IP address is permanently assigned, you need to get that information from your System Administrator. If you are not sure, select Automatic.

#### To identify dynamic IP addressing:

Tap the IP Address check box to select it.



#### To enter a permanent IP address:

- 1. Tap the IP Address check box to deselect it and display a permanent IP address field below the check box.
- 2. Tap the space to the left of the first period then enter the first section of the IP address.

**Note:** Each section must be a number from 0 to 255.

- 3. Tap and enter the remaining sections of the IP address.
- 4. Tap OK.

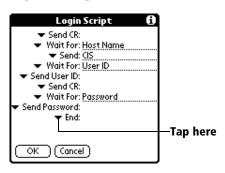
## **Creating a login script**

A login script is a series of commands, similar to an autoexec.bat file, that automates logging into your ISP. You can create login script files by selecting commands from the Command pick list in the Login Script dialog. Some commands from the Command pick list, such as Send, require you to supply additional information. Those commands have a parameter field so that you can add the necessary data.

**Note:** You can also use non-ASCII and literal characters in your login script. See Appendix D for more information.

### To create a login script:

- 1. Tap Script.
- 2. Tap the End pick list.



3. Tap the command you want from the Command list. If the command requires additional information, a field appears to the right of it for you to enter the information. The following commands are available:

Wait For	Tells your handheld to wait for specific characters from the TCP/IP server before executing the next command.
Send	Transmits specific characters to the TCP/ IP server to which you are connecting.
Send CR	Transmits a carriage return or LF character to the TCP/IP server to which you are connecting.

Send User ID	Transmits the User ID information entered in the User ID field of the Network Preferences screen.
Send Password	Transmits the password entered in the Password field of the Network Preferences screen. If you did not enter a password, this command prompts you to enter one. The Password command is usually followed by a Send CR command.
Delay	Tells your handheld to wait a specific number of seconds before executing the next command in the login script.
Get IP	Reads an IP address and uses it as the IP address for your handheld. This command is used with SLIP connections.
Prompt	Opens a dialog box and prompts you to enter text of some kind (for example, a password or a security code).
End	Identifies the last line in the login script.

- 4. Repeat steps 2 and 3 until the login script is complete.
- 5. Tap OK.

### **Deleting a service template**

There is only one way to delete a service template: use the Delete command from the Service menu.

### To delete a service template:

- 1. Tap the Service pick list.
- 2. Tap the service template you want to delete.
- 3. Tap the Menu icon 🖗 .
- 4. Tap Service, and then tap Delete.
- 5. Tap OK.

### Network preferences menu commands

The Network Preferences screen includes menu commands to make it fast and easy to create and edit service templates. TCP/IP application menus are show here for your reference.

See "Using menus" in Chapter 1 for more information about choosing menu commands.

### Service menu

Service Ed	dit Options	
New	∠N	
Delete	~D	
Duplicate	<u>_/L</u>	

### **Options menu**

Service	Edit	Options	
		View Log	<u></u>

## **TCP/IP troubleshooting**

If you are having a problem establishing a network connection using TCP/IP, check this section and try the suggestions listed.

### **Displaying expanded Service Connection Progress messages**

It's helpful to identify at what point in the login procedure the connection fails. An easy way to do this is to display the expanded Service Connection Progress messages. Expanded Service Connection Progress messages describe the current stage of the login procedure. Press the bottom scroll button at any point during login to display these messages.

### **Viewing the Network Log**

If viewing the expanded Service Connection Progress messages does not give you enough information to find out why you cannot connect to your ISP or dial-in server, take a look at the Network Log. The Network Log lists all of the communication that occurs between your modem and your dial-in server during the login procedure. The information in the Network Log can help your ISP or your System Administrator pinpoint where the login procedure communication fails and why.

### To view the Network Log:

- 1. Tap Options, and then tap View Log.
- 2. Tap the up and down arrows of the scroll bar to see the entire Network Log.
- 3. Tap Done.

### Adding a DNS number

If your ISP or dial-in server requires a DNS number and you did not enter that information in the Network Preferences screen, it will appear that you successfully logged into your network. When you try to use an application or look up information, however, the connection fails. If this occurs, try adding a DNS number. Ask your ISP or your System Administrator for the correct Primary and Secondary DNS IP numbers.

# **Owner preferences**

The Owner Preferences screen enables you to record a name, company name, phone number, or any other information that you want to associate with your handheld.

If you use the Security application to turn off and lock your handheld with a password, information that you put in the Owner Preferences displays the next time you turn on your handheld. See Chapter 1 for more information.

#### To enter the Owner preferences:

Enter the text that you want to associate with your handheld in the Owner Preferences screen. If you enter more text than can fit on one screen, a scroll bar automatically appears on the right side of the screen.

Preferences	🕶 Owner
This device is owned	by:
Midyne Spear Creative Spearit	
Bonny Doon, CA	
408-555-1212	
lf found, please conto	ict me.

If you assign a password with the Security application, the information in the Owner Preferences screen cannot be changed. In this case, an Unlock button appears at the bottom of the screen.

### To unlock the Owner Preferences screen:

- 1. Tap Unlock.
- 2. Enter the password that you defined in the Security application.
- 3. Tap OK.

# ShortCuts preferences

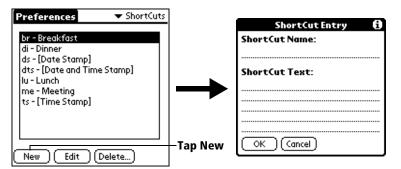
The ShortCuts Preferences screen enables you to define abbreviations for entering text with Graffiti strokes. This section describes how to create, edit, and delete a ShortCut. See Chapter 2 for more information on the use of ShortCuts.

## Creating a ShortCut

You can create a ShortCut for any words, letters, or numbers. All ShortCuts you create appear on the list in the ShortCut Preferences screen. All the ShortCuts are available in any of your handheld applications and are backed up on your computer when you perform a HotSync operation.

### To create a ShortCut:

- 1. Tap New.
- 2. On the ShortCut name line, enter the letters you want to use to activate the ShortCut.



- 3. Tap the ShortCut Text area and enter the text that you want to appear when you write the ShortCut characters.
  - **Tip:** You may want to add a space (space character) after the last word in your ShortCut text. This way, a space automatically follows the ShortCut text.
- 4. Tap OK.
- **Tip:** To use a ShortCut, draw the ShortCut stroke followed by the ShortCut characters. When you draw the ShortCut stroke, the ShortCut symbol appears at the insertion point to show that you are in ShortCut mode.

ShortCut	l

### Editing a ShortCut

After you create a ShortCut, you can modify it at any time.

### To edit a ShortCut:

- 1. Tap the ShortCut you want to edit.
- 2. Tap Edit.
- 3. Make the changes you want and tap OK.

## **Deleting a ShortCut**

If you no longer need a ShortCut, you can delete it from the list of ShortCuts.

### To delete a ShortCut:

- 1. Tap the ShortCut you want to delete.
- 2. Tap Delete.
- 3. Tap Yes.

### Page 216

### Setting Preferences for Your Handheld

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# **Appendix A**

# **Maintaining Your Handheld**

This chapter provides information on the following:

- Proper care of your handheld
- Prolonging battery life
- Resetting your handheld

# **Caring for your handheld**

Your handheld is designed to be rugged and reliable and to provide years of trouble-free service. Please observe the following general tips when using your handheld:

- Take care not to scratch the screen of your handheld. Keep the screen clean. When working with your handheld, use the supplied stylus or plastic-tipped pens intended for use with a touchsensitive screen. Never use an actual pen or pencil or other sharp object on the surface of the handheld screen.
- Your handheld is not waterproof and should not be exposed to rain or moisture. Under extreme conditions, water may enter the circuitry through the front panel buttons. In general, treat your handheld as you would a pocket calculator or other small electronic instrument.
- The touch-sensitive screen of your handheld contains a glass element. Take care not to drop your handheld or subject it to any strong impact. Do not carry your handheld in your back pocket: if you sit on it, the glass may break.
- Protect your handheld from temperature extremes. Do not leave your handheld on the dashboard of a car on a hot day, and keep it away from heaters and other heat sources.
- Do not store or use your handheld in any location that is extremely dusty, damp, or wet.
- Use a soft, damp cloth to clean your handheld. If the surface of the handheld screen becomes soiled, clean it with a soft cloth moistened with a diluted window-cleaning solution.

# **Battery considerations**

Please note the following considerations when replacing the batteries in your handheld:

- Under normal conditions, your handheld batteries should provide several months of use. You can conserve battery life by minimizing the use of the backlight feature, and changing the Auto-off setting that automatically turns the handheld off after a period of inactivity. See "General preferences" in Chapter 9 for more information.
- If the batteries become low in the course of normal use, an alert appears on the handheld screen describing the low battery condition. If this alert appears, perform a HotSync® operation to back up your data before you replace the batteries. This helps prevent accidental data loss.
- When replacing the batteries, begin by turning your handheld off (so there is no screen display). Never remove the batteries while your handheld is turned on.
- When replacing the batteries, always use good quality batteries of the same type. Use only alkaline batteries with your handheld.
- When you remove the batteries, the built-in backup power of your handheld maintains memory data for a period of up to one minute. Whenever you remove the batteries, replace them immediately. If you encounter any difficulties in the course of battery replacement, reinstall the original batteries and wait a few minutes for the backup power to recharge.
- If the batteries drain to the point where your handheld does not operate, it stores your data safely for about a month. In this case, there is enough residual energy in the batteries to store the data, but not enough to turn on your handheld. If your handheld does not turn on when you press the power button, you should replace the batteries immediately.
- If you leave drained batteries in your handheld for an extended period of time, you can lose all of the stored data. If this happens, replace the batteries and use the reset button to reset your handheld. (See "Resetting your handheld" later in this chapter for details.) After you reset your handheld, perform a HotSync operation to restore the data from your computer.

# **Resetting your handheld**

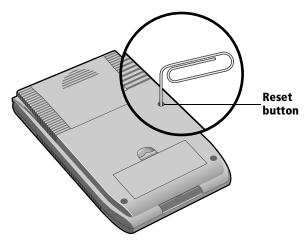
Under normal circumstances, you will not have to use the reset button. On rare occasions, however, your handheld may no longer respond to buttons or the screen. In this case, you need to perform a reset to get your handheld running again.

### Performing a soft reset

A soft reset tells your handheld to stop what it's doing and start over again. All records and entries stored in your handheld are retained with a soft reset. After a soft reset, the Welcome screen appears, followed by the General Preferences screen (to set time and date).

### To perform a soft reset:

Use the tip of an unfolded paper clip (or similar object *without* a sharp tip), to gently press the reset button inside the hole on the back panel of your handheld.



### Performing a hard reset

With a hard reset, all records and entries stored in your handheld are erased. Never perform a hard reset unless a soft reset does not solve your problem.

**Note:** You can restore any data previously synchronized with your computer during the next HotSync operation.

### To perform a hard reset:

- 1. Hold down the power button on the front panel of the handheld.
- 2. While holding down the power button, use an unfolded paper clip (or similar object *without* a sharp tip) to gently press the reset button.
- 3. Release the power button.
- 4. When a message appears on the handheld screen warning that you are about to erase all the data stored on your handheld, do one of the following:

Press the top scroll button on the front panel of your handheld to complete the hard reset and display the Digitizer screen.

Press any other button to perform a soft reset.

**Note:** With a hard reset, the current date and time are retained. Formats Preferences and other settings are restored to their factory default settings.

### To restore your data after a hard reset:

- 1. Click the HotSync Manager icon G<sup>™</sup> in the Windows system tray (bottom-right corner of the taskbar).
  - **Tip:** You can also click the HotSync command on the Palm Desktop software menu bar.
- 2. From the HotSync Manager menu, choose Custom.

Arthur Manzi	•	
Co <u>n</u> duit	Action	
Mail	Synchronize the files	Done
Date Book	Synchronize the files	
Address Book	Synchronize the files	<u>C</u> hange
To Do List	Synchronize the files	
Memo Pad	Synchronize the files	<u>D</u> efault
Expense	Synchronize the files	
Install	Enabled	<u>H</u> elp
Install Service Templates	Enabled	
System	Handheld overwrites Desktop	

#### Maintaining Your Handheld

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- 3. Select the appropriate user name from the list.
- 4. Select an application in the Conduit list.
- 5. Click Change.

Change HotSyn	c Action	×
HotSync Actio	on for Date Book	ОК
□+*里	Synchronize the files	Cancel
• <u>•</u>	C Desktop overwrites handheld	Help
∎≠⊒	C Handheld overwrites desktop	☐ Set <u>a</u> s default
	C Do nothing	

- 6. Select Desktop overwrites handheld.
  - **Note:** Changing the HotSync setting from the default affects only the *next* HotSync operation. Thereafter, the HotSync Actions revert to their default settings.
- 7. Click OK.
- 8. Repeat steps 4 through 7 to change conduit settings for other applications.
- 9. Click Done to activate your settings.
- 10. Perform a HotSync operation.

# **Appendix B**

# **Troubleshooting Tips**

If you encounter a problem with your Visor handheld:

- Review this section to see if your problem is listed
- Check our web site at http://www.handspring.com for the latest technical support information
- **Note:** Thousands of third-party add-on applications have been written for the Palm Computing<sup>®</sup> platform. Unfortunately, we are not able to support such a large number of third-party applications. *If you are having a problem with a third-party application, please contact the developer or publisher of that software.*

## Software installation problems

### Problem

### Solution

When I install Palm<sup>™</sup> Desktop software I get an error that a modem is attached to my port, but there is no modem attached. Take your handheld out of the cradle and install again.

## **Operating problems**

### Problem

### Solution

My handheld won't turn on.

Try each of these in turn:

- Adjust the contrast control.
- Make sure the batteries are installed properly.
- Replace the batteries.
- If your handheld still does not operate, try a soft reset; see Appendix A.

Appendix B

I replaced the batteries, but I am still getting a low battery warning.

I get a warning message telling me my handheld memory is full.

My handheld keeps turning itself off.

My handheld is not making any sounds.

My handheld has frozen.

I don't see anything on my handheld's screen. The battery warning message may appear immediately after replacing the batteries. Also, if you check the battery gauge in the Applications Launcher *immediately* after replacing the batteries, the gauge may start at "empty" and slowly rise to "full." This is normal. It takes a few minutes for the battery gauge to accurately show the condition of the batteries.

- Purge Date Book and To Do List. This deletes To Do List items and past Date Book events from the memory of your handheld. See "Other ways to delete records" in Chapter 5. You may need to perform a HotSync<sup>®</sup> operation to recover the memory.
- Delete unused memos and records. If necessary, you can save these records. See "Edit menu" in Chapter 5.
- If you have installed additional applications on your handheld, remove them to recover memory. See "Removing applications" in Chapter 3.

Your handheld is designed to turn itself off after a period of inactivity. This period can be set at one, two, or three minutes. Check the Auto-off setting. See "General preferences" in Chapter 9.

Check the System Sound setting. See "General preferences" in Chapter 9.

Perform a soft reset. See "Resetting your handheld" in Appendix A.

- Change the contrast settings.
- Replace the batteries.

## **Tapping and writing problems**

### Problem

#### Solution

When I tap the buttons or screen icons, it activates the wrong feature.

When I tap the Menu icon Ø, nothing happens.

I can't get my handheld to recognize my handwriting. Calibrate the screen. See "Digitizer preferences" in Chapter 9.

Not all applications or screens have menus. Try changing to a different application.

- For your handheld to recognize handwriting input with the stylus, you need to use Graffiti® writing. See "Using Graffiti writing to enter data" in Chapter 2.
- Make the Graffiti character strokes in the Graffiti writing area, not on the display part of the screen.
- Write Graffiti strokes for letters in the left-hand side, and the strokes for numbers in the right-hand side of the Graffiti writing area.
- Make sure that Graffiti is not shifted into extended or punctuation modes. See "Using Graffiti writing to enter data" in Chapter 2.
- See "Graffiti tips" in Chapter 2 for tips on increasing your accuracy when you write Graffiti characters.

# **Application problems**

### Problem

I tapped the Today button, but it does not show the correct date.

I know I entered some records, but they do not appear in the application.

I am having problems listing memos the way I want to see them.

I created an event in Date Book, but it doesn't appear in the Week View.

### Solution

Your handheld is not set to the current date. Make sure the Set Date box in the General Preferences screen displays the current date. See "General preferences" in Chapter 9 for more information.

- Check the Categories pick list (upperright corner of the screen). Choose All to display all of the records for the application.
- Check Security and make sure that the Private Records setting is set to Show private records.
- In To Do List, tap Show and check whether Show Only Due Items is selected.
- If you cannot manually arrange the order of the memos in the List screen, check the Memo Preferences setting. Make sure that Sort by is set to Manual.
- If you choose to view your memos alphabetically on Palm Desktop software and then perform a HotSync operation, the memos on your handheld still appear in the order defined in the Memo Preferences setting. In other words, the sort settings that you use with Palm Desktop software *are not* transferred to your handheld.

In the Week View, you cannot select overlapping events that have the same start time. If you have two or more events with the same start time, choose the Day View for the particular day to see the overlapping events.

## **HotSync** problems

### Problem

I cannot do a HotSync operation; what should I check to make sure I am doing it correctly?

### Solution

- Check the Windows system tray to make sure the HotSync Manager is running. If it is not, open Palm Desktop software.
- Click the HotSync Manager and make sure that the Local USB option has a check next to it. If you are using an optional serial cradle, make sure that the Local Serial has a check next to it, then select Setup and confirm that the COM port setting matches the port where you attached the serial cradle.
- Make sure the cradle is connected securely.
- Make sure you installed the software that came with your handheld. You must install this software even if you upgraded from a Palm organizer.
- Make sure you are using the correct type of cradle. If your computer does not have a USB port, or is running Windows 95, Windows NT 4.0, or MacOS 8.0 or earlier, you must use a serial cradle.
- Perform a soft reset. See "Resetting your handheld" in Appendix A.
- Click the HotSync Manager and choose Custom. Check that the correct conduit is active.
- Make sure you are not running another program, such as America Online, CompuServe, or WinFax, that uses the port you selected in the Setup dialog box.
- Reinstall the Palm Desktop software.

I did a HotSync operation, but one of my applications did not synchronize.

I cannot launch the HotSync Manager. I am using Outlook as my PIM, but I cannot do a HotSync operation.

I tried to do a local HotSync operation, but it did not complete successfully.

- Click the HotSync Manager and choose Custom. Check that the correct conduit is active.
- Check that the correct conduit is installed. Reinstall the HotSync Manager and make sure the correct conduit is selected.

Try each of these in turn:

- Make sure HotSync Manager is running. If HotSync Manager is running, exit and restart it.
- Make sure you selected Local USB or Local Serial from the HotSync Manager menu or the Palm Desktop software menu.
- Check the cable connection between the cradle and the port on your computer.
- Make sure you installed the software that came with your handheld. You must install this software even if you upgraded from a Palm organizer.
- Click the HotSync Manager and make sure that the Local USB option has a check next to it. If you are using an optional serial cradle, make sure that the Local Serial has a check next to it, then select Setup and confirm that the COM port setting matches the port where you attached the serial cradle.
- If you are using a serial cradle, try a lower baud rate setting on the Local tab in the Setup dialog box.
- Make sure you are not running another program, such as America Online, CompuServe, or WinFax, that uses the port you selected in the Setup dialog box.
- Read the HotSync Log for the user account for which you are performing a HotSync operation.

I tried to do a local HotSync operation, but it did not complete successfully. (continued)

I tried to do a modem HotSync operation, but it did not complete successfully.

- Make sure your handheld is seated in the cradle correctly.
- Make sure the gold-plated connectors on the cradle and your handheld are clean. Use a pencil eraser to clean them.
- Perform a soft reset. See "Resetting your handheld" in Appendix A.

Check the following on your computer:

- Make sure your computer is turned on and that it does not shut down automatically as part of an energysaving feature.
- Make sure the modem connected to your computer is turned on and is connected to the outgoing phone line.
- Make sure Modem is checked in the HotSync Manager menu.
- Make sure the modem you are using with your handheld has an on-off switch. Your handheld cannot "wake up" a modem that has an auto-off feature.
- Make sure the modem is connected properly to a serial port on your computer and is connected to the incoming phone line.
- Confirm that the Setup String in the Setup dialog box configures your modem correctly. You may need to select a different Modem Type or enter a custom Setup String. Most modems have a Setup String that causes them to send initial connection sounds to a speaker. You can use these sounds to check the modem connection.
- Confirm that the Speed setting in the Setup dialog box works for your modem.
- If you have problems using the As Fast As Possible option or a specific speed, try using a slower speed.

I tried to do a modem HotSync operation, but it did not complete successfully. (continued) Check the following on your computer: (continued)

- Make sure you are not running another program, such as WinFax, CompuServe, or America Online, that uses the serial port you selected in the Setup dialog box.
- Make sure your modem resets before you try again. (Turn off your modem, wait a minute, then turn it back on.)

Check the following on your handheld:

- Confirm that the telephone cable is securely attached to your modem.
- Make sure the dialing instruction dials the correct phone number.
- If you need to dial an outside line prefix, make sure you selected the Dial Prefix option on your handheld and entered the correct code.
- If the telephone line you are using has Call Waiting, make sure you selected the Disable call waiting option under Modem Sync Phone Setup on your handheld and entered the correct code.
- Make sure the telephone line you are using is not noisy, which can interrupt communications.
- If you are using an external modem, make sure your modem resets before you try again. (Turn off your modem, wait a minute, then turn it back on.)
- Check the batteries in your modem and replace them if necessary.

## **Beaming problems**

#### Problem

I cannot beam data to another Handspring, Inc. handheld computer.

#### Solution

- Confirm that your handheld and the other Visor handheld are between ten centimeters (approximately 4") and one meter (approximately 39") apart, and that the path between the two devices is clear of obstacles. Beaming distance to other handheld computers based on the Palm Computing platform may be different.
- Move your handheld closer to the receiving device.
- Perform a soft reset. See "Performing a soft reset" in Appendix A for more information.

When someone beams data to my handheld, I get a message telling me it is out of memory.

- Your handheld requires at least twice the amount of memory available as the data you are receiving. For example, if you are receiving a 30K application, you must have at least 60K free.
- Perform a soft reset. See "Performing a soft reset" in Appendix A for more information.

## **Password problems**

### Problem

I forgot the password, and my handheld is not locked.

### Solution

You can use Security to delete the password. If you do this, your handheld deletes all entries marked as private. You can, however, perform a HotSync operation *before* you delete the password: the HotSync process backs up all entries, whether or not they are marked private. In this case, the following procedure restores your private entries and lets you access them:

- 1. Use the Palm Desktop software and the cradle to synchronize your data.
- 2. Tap Forgotten Password in Security to remove the password and delete all private records.
- 3. Perform a HotSync operation to synchronize your data and restore the private records by transferring them from your computer to your handheld.

 If you assign a password and lock your handheld, you must perform a hard reset to continue using your handheld. See "Performing a hard reset" in Appendix A for more information.

I forgot the password and my handheld is locked.

# **Technical support**

If you cannot solve your problem after reviewing the sources listed at the beginning of this appendix, check our web site http://www.handspring.com for the latest technical support information.

Before requesting support, please experiment a bit to reproduce and isolate the problem. When you do contact support, please be ready to provide the following information:

- The name and version of the operating system you are using
- The actual error message or state you are experiencing
- The steps you take to reproduce the problem
- The version of handheld software you are using and available memory

### To find version and memory information:

- 1. Tap the Applications icon 🔞.
- 2. Tap the Menu icon 🖗.
- 3. Tap App, and then tap Info.
- **Note:** Thousands of third-party add-on applications have been written for the Palm Computing platform. Unfortunately, we are not able to support such a large number of third-party applications. *If you are having a problem with a third-party application, please contact the developer or publisher of that software.*
- 4. Tap Version to see version numbers, and tap Size to see the amount of free memory, in kilobytes.

# Appendix C

# Creating a Custom Expense Report

This section explains how to modify existing Expense application templates and how to create your own custom expense report templates for use with the Expense application.

**Note:** This section assumes that you are familiar with Microsoft Excel or a similar spreadsheet application. If you are not familiar with Microsoft Excel, consult your company's Information Services department or another experienced user.

## About mapping tables

Before creating or modifying an Expense template, it's important to understand the function of the Palm<sup>™</sup> Desktop software Expense application. In simple terms, the Expense application moves Expense data from your handheld into a Microsoft Excel spreadsheet.

Each Expense item stored in your handheld represents a group of related data. You can link the following data to an expense item:

- Category
   Payment Currency
- Date Vendor
- Expense Type City
- Amount Attendees
- Payment Method Note

When you perform a HotSync<sup>®</sup> operation between your handheld and Palm Desktop software on your computer, the Expense data is stored on your computer (in a file named Expense.txt). When you open the Expense application in Palm Desktop software, an Excel macro starts, and populates an expense template with your data based on the rules specified in a spreadsheet file named Maptable.xls.

The Maptable.xls file is an editable spreadsheet that functions as a "mapping table." The function of the mapping table is to guide the Excel macro in extracting the Expense data. The mapping table tells the Excel macro how large the spreadsheet is and provides the data-cell layout of the Excel template used for the Expense Report.

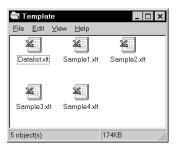
# **Customizing existing sample templates**

Four sample Expense Report templates come with Palm Desktop software. These templates are stored in the Template folder (which is in the same folder as the Palm Desktop software application).

If the layout of one (or more) of these templates is appropriate for your reporting needs, you can easily customize the templates with your company name and other information.

### To customize a sample Expense Report template:

1. Make a backup copy of the contents of the Template folder.



- 2. Double-click the name of the sample template you want to modify to open it in Microsoft Excel.
- 3. Make any changes that you want to the names (or other information) in the sample template.
- Important: Do not insert rows or columns in the sample template.Doing so changes the way your Expense data maps to the<br/>template and causes errors. If you want to move the cells<br/>to a different location or add or delete rows or columns,<br/>you have to make changes to the Maptable.xls file.
  - **Note:** You can insert your own company logo without changing the Maptable.xls file. If you change the file name, however, you need to make a corresponding change in the Maptable.xls file.

You can also rename cells without changing the Maptable.xls file, provided that the expense type corresponds to your handheld data. For example, you can change "Snack" to "Munchies," and then all items entered on your handheld as "Snack" map to the cell(s) labeled "Munchies."

#### **Creating a Custom Expense Report**

- 4. From the File menu, choose Save As.
- 5. Click the Save as type drop-down list and choose Template (\*.xlt).
- 6. Navigate to the Template folder (in the Palm Desktop software directory).
  - **Note:** If you *do not* need to change the Maptable.xls file, save the template file with its *original file name* (e.g., Sample2.xlt).

If you *do* need to change the Maptable.xls file, give your modified template a unique name. Be sure to use the .xlt file suffix, which defines the file as a Microsoft Excel template.

- 7. Click Save to save your modified template and make it available for future use.
- **Note:** If you need to modify the Maptable.xls file, you must do this before you can use the modified template with your Expense data. To modify the Maptable.xls file for your new template, see "Programming the mapping table" later in this appendix. *Read all of the sections of this appendix before making changes to the Maptable.xls file.*

## **Determining the layout of the Expense Report**

This section describes the layout considerations for the Expense Report and explains the terms used for creating the report.

### Labels

There are two kinds of labels that you need to define for your report: day/date and expense type. Each kind of label can be either Fixed or Variable. A Fixed label means that the label *always* appears as a header at the beginning of a row or column. If a label is not Fixed, it is variable.

For example, a list table of expenses could have variable labels in the rows for day/date, and variable labels in the columns for expense type. In this case, neither day/date or expense type information would be "fixed" (as a header). Instead, the date and expense type information would be filled into the cells of the spreadsheet as appropriate.

Examples of both Fixed and Variable labels appear in the sample expense templates.

## Sections

A Section is an area of the report that has common formatting. It is common for an Expense report to have more than one Section. For example, the following sample Expense Report named Sample3.xlt contains several Sections.

*	<u>F</u> ile <u>E</u> dit ⊻iew	Insert Forme	at <u>T</u> ools	<u>D</u> ata	<u>W</u> indow	<u>H</u> elp			
	1 2 3	4	5	6	7	8	9	10	İ
1			Employee			Emp.#	Dept.	Project.	
2						Farmer	e Report		3
4			<u></u>			зарена	e rrepuri		2
5		DATE							
6	ITINEBARY	CITY							
7		CITY							<u> </u>
9		Employee paid							1
10	Breakfast	Company paid							Section 1
11	E	Employee paid				/			- ( +
12	A Lunch & Snack	Company paid			/	1			(not prepaid)
13	L	Employee paid			1 /				
14	S Dinner	Company paid							l.
15		Employee paid							L
16	Business meals	Company paid							Ĺ
17	& entertainment	Employee paid							
18	Conference	Company paid							
19	м	Employee paid							
20	Postage	Company paid							Ĺ
21	S	Employee paid				$\langle \rangle$			Section 2
22	Parking & Tolls	Company paid							
23 24		Employee paid							(prepaid)
24	Gifts, Tips, Suppl								
25	Incidentals, Other	Employee paid							L
26									
27		BUSINESS I	MEALS A	ND ENI	TERTAIN	MENT F	EXPEND	ITURES	
28									
29									
30	Date Exp	use Type	Amount	Ve	ndor		City		
31						$\Box$			Continu 2
32						$\sim$			– Section 3

Because your Expense data maps to row and column areas of your final report, different Sections require different definitions for the data mapping. To create additional Sections with different mapping, you create corresponding additional lines to the mapping table file named Maptable.xls. This procedure is explained later in this appendix.

If a section contains cells for prepaid (company paid) expenses, you need to create an additional line in the mapping table for "prepaid." This will count as an additional section in the mapping table. The only data that differs in the prepaid section (from the non-prepaid section) is the row/column numbers for the expense type.

# **Analyzing your custom Expense Report**

If you already have a custom Excel expense report, you can use it with a modified mapping table. However, before you can create a Maptable.xls file that corresponds to your custom Expense Report, you must first analyze the characteristics of your report.

#### Perform the following before you begin a custom mapping table:

- Print a copy of your custom expense report. Activate the Row and Column Headings option in the Sheet settings of the Page Setup command. This enables you to quickly determine the size of the Section(s), as well as the numbers for the start rows and columns.
- On the printed copy, identify the data Sections. A Section is an area of data with common row and column formatting. A yellow highlighter marking pen can make it easy to see the Sections as you work with programming the mapping table. Your custom Expense Report can contain any number of Sections, and the same data can be repeated in any Section.
- On the printed copy, identify the type of Labels that apply to each Section. Each Section can have only one kind of Fixed or Variable Label for rows. Likewise, each Section can have only one kind of Fixed or Variable Label for columns.
- Place a copy of your custom Expense Report in the Template folder (in the Palm Desktop software directory). Change the file name so it has the file extension .xlt (which defines it as a Microsoft Excel template). Make a note of the exact file name so it can be defined in the mapping table file.

# Programming the mapping table

Once you have analyzed the components of your custom Expense Report, you can program the mapping table to fill the report with data from the handheld.

### To program a new custom mapping table:

- 1. Open a copy of the Maptable.xls file in Microsoft Excel.
  - **Note:** This file is located in the same folder as the Palm Desktop software application. *Make a backup copy of this file before you make your modifications.*
- 2. **Mapping a new template.** Scroll to where you find the name of the original template that you chose for your modifications. The name of the template will appear in column B of the Maptable.xls file, next to the cell highlighted in green that reads "Template Name:". If you did not modify an existing template, move to any table in the Maptable.xls file.
- 3. Select all the *rows* associated with the template name. To select the rows, click and drag on the row numbers (left side), so they appear highlighted.

1 5 Template Name	2	1			
5 Template Name	<u> </u>	3	4	5	
	SAMPLE1.XLT				
6		ROW			
7	Fixed I	_abel	Varial	ole Label by	
8	Day/Date	Expense Type	Day/Date	Expense Type	All rows
9 Section1			Х		related
10					to
11					template
12					are
13 Template Nam	e: SAMPLE2.XLT				
14		ROW			selected
15	Fixed	abel		ole Label by	
16	Day/Date	Expense Type	Day/Date	Expense Type	
17 Main		Х			
18 Business&Ent	ert <u>ainment</u>	ļ	X	ļ	
19					
20					
21		-			
22 Template Name	SAMPLE3.XLT				
23		ROW			
24	Fixed I		Varial	ole Label by	
25	Day/Date	Expense Type	Day/Date	Expense Type	
26 Main (PREPAIL	0)	Х			
27 Main		Х			
	e / Criteria /			•	
Ready			S	um=1144	

4. From the Edit menu, choose Copy.

Page 240

- 5. Scroll down to a blank area of the Maptable.xls file (below the rows used for Sample4.xlt), and click on a row number to select a blank row.
- 6. From the Edit menu, choose Paste. A copy of the rows you selected in step 3 is pasted into the Maptable.xls file.
- 7. Name the table. In the cell immediately to the right of the cell entitled Template Name, enter the *exact* file name of your custom Expense Report template.
- 8. **Define the number of Sections.** Each row in a table defines how your handheld data will be placed in a Section of your custom Expense Report. Note that the prepaid portion of a section has its own row and counts as a separate section for map table purposes, *even though it is not a separate section in your template*.

22	Template Name:	SAMPLE3.XLT		
23			ROW	
24		Fixed L	abel	
25		Day/Date	Expense Type	
26	Main (PREPAID)		Х	
27	Main		X	To be to solute
28	<b>Business Meals 8</b>	Entertainment		Table with
29	Mileage Log			four sections

You may add or delete rows as necessary so that the total number of rows corresponds to the number of Sections in your custom Expense Report. To clear all of the existing settings in a row, click to select the row and press Ctrl+Delete. Name each row to correspond to a Section of your custom Expense Report.

9. Determine the Label settings. The orientation of the data fields (Row, Column) appears in the yellow section of the table.

SAMPLE1.XLT							
ROW COLUMN							
Fixed Label Variable Label			le Label by	Fixed Label Variable Label by			Label by
Day/Date	Expense Type	Day/Date	Expense Type	Day/Date Expense Type		DayDate	Expense Type
		Х					X

Determine whether the **Rows** will contain expense or date information, and place an "x" in the appropriate cell. When you do this, you also define whether the label is Fixed or Variable. You can place only one "x" in the Row section (columns 2–5).

Determine whether the **Columns** will contain expense or date information, and place an "x" in the appropriate cell. When you do this, you also define whether the label is Fixed or Variable. You can place only one "x" in the Column section (columns 6–9).

10. **Define the dimensions of the Section**. The dimensions of the Section appear in the green columns (10–13).

# of Rows	# of Columns	Start Row	Start Column
36		12	1

# of	Represents the total number of rows in the Section,
Rows	excluding any header or total rows. In other words,
	this includes only the number of rows in the Section
	where your handheld data will be placed.

- # of Represents the total number of columns in the Section, excluding any header or total columns. In other words, this includes only the number of columns in the Section where your handheld data will be placed.
- StartIs the number of the first row of the Section that willRowbe filled with your handheld data.
- StartIs the number of the first column of the Section thatColumnwill be filled with your handheld data.
- 11. **Define the Dates and Intervals**. The dates and intervals between dates appears in the light blue columns (14–17).



In the **Date** cell, enter the row or column number where all the date information will be placed.

In the **Dates** cell, enter the number of blank columns (or rows) separating the date fields. If there are no blank columns (or rows) between date entries, leave this number set to zero.

In the **Start Day** cell, enter the day of the week that starts the expense reporting period. Enter a three-character abbreviation for the day (e.g., Sun, Mon, Tue).

In the **Day** cell, enter the row or column number where all the day information will be placed. If the dates are in a row, enter the row number. If the dates are in a column, enter the column number. 12. Define whether the Section is in list format. This setting appears in the light purple columns (18–19).

Listing Format	Expense Type
YES	8

If the Section will present the data in a list format, enter the word "yes". Otherwise, enter the word "no". The following diagram shows data presented in a list format:

6	Date	Category	Туре	Amount	Country	Payment Type
7						
8						
9						
10						
11						

**Only if your section is in list format:** In the Expense Type cell, enter the number of the row or column where the expense description will be placed. Expense amounts can be entered in several different columns or rows if required by your template. *Expense type labels* must all appear in the same column.

13. Enter the row or column numbers for the expense types that appear in the Section. These settings appear in the aqua columns (20–48).



For these settings, simply enter the row or column number for the expense types that you want to appear in the Section. Note that the same row or column number can be used more than once. An example of this would be meals that encompass breakfast, lunch, dinner, and snacks. In the previous example, all expense items would be populated into row/column 4 of the custom Expense Report.

14. **Complete the table**. All of the remaining columns (49–57) in the table are used to define the column or row number that corresponds to the description.

15. Mark a Section for prepaid expenses (yellow column). If a row in the map table is for prepaid (company paid) expenses, type a "yes" in the cell on that Section's row. Type "no" in all the cells of this column that do not pertain to prepaid expenses.



- 16. Repeat steps 9 through 15 for each Section that you have defined for your custom Expense Report.
- 17. Map Expense Report Options dialog (magenta section). The Expense Report Options dialog has five fields where you can fill in data for the header on your expense report. Use this section to specify the row and column on your template where this information will be mapped.

Employee Name		Department	
Header1Row	Header1Col	Header2Row	Header2Col
2	5	2	9

Because header data is not related to any particular Section, you have to fill in only one row. If the item does not appear on your template, leave these cells blank.

# **Using applications other than Microsoft Excel**

You can use applications other than Microsoft Excel (such as Lotus 1-2-3 or Quattro Pro) to open and manipulate the Expense data on your computer. The data file is named "Expense.txt," and is stored in the Expense folder, within the folder containing the handheld user data.

Expense data in the Expense.txt file is in tab-delimited format.

# **Expense file details**

The Expense.txt file contains four groups of data. It will be easier to see these four distinct groups of data if you open the file with a spreadsheet application.

Trips	Shows the number of Expense application categories, and lists each one followed by an "end" statement.
Currency	Shows how many currencies were used for the Expense data, and lists the countries that correspond to that currency.
Trip	Shows the number of expenses by category, and lists the expenses for each category.
Expenses	Shows the total number of expenses, and lists them chronologically.

#### Page 246

#### **Creating a Custom Expense Report**

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# **Appendix D**

# Non-ASCII Characters for Login Scripts

The following information enables you to create custom login scripts that require non-ASCII characters. It is provided for advanced users who understand the use and requirements of such characters in a custom login script.

## Use of **^char**

You may use the caret ( ^ ) to transmit ASCII command characters. If you send *^char*, and the ASCII value of *char* is between @ and \_, then the character is automatically translated to a single-byte value between 0 and 31.

For example, ^M is converted to a carriage return. If char is a value between a and z, then the character sequence is translated to a single-byte value between 1 and 26. If char is any other value, then the character sequence is not subject to any special processing.

For example, the string "Joe^M" transmits Joe, followed by a carriage return.

# Carriage return and line feed

You may include carriage return and line feed commands as part of the login script, when entered in the following format:

<cr></cr>	Sends or receives a carriage return
<lf></lf>	Sends or receives a line feed

For example, the string "waitfor Joe<cr><lf>" waits to receive Joe followed by a carriage return and line feed from the remote computer before executing the next command in the script.

# Literal characters

The backslash (  $\$  ) character defines that the *next character* is transmitted as a literal character, and is not subject to any special processing ordinarily associated with that character.

#### **Examples:**

\^	Includes a caret as part of the string
\<	Includes a < as part of the string
\\	Includes a backslash as part of the string

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- 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.

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# CE

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# Index

# A

ABA (Address Book archive file) 35 Accented characters Graffiti writing 32 onscreen keyboard 34 Add-on applications 40–43 Address Book \*If Found Call\* entry 111 adding custom fields 114 archive files (.aba) 35 business card for beaming 173 categorizing records 64 conduit for synchronizing 180 creating records 57, 110-111 deleting records 60 displaying category 113 displaying data in the Address List 112 finding records 68-69 fonts 77 menus 113 notes for records 76 opening 50 overview 50 pressing button to beam information 175 private records 75 sorting records 73 Alarm preset 92, 104 reminder 104 setting 84 sound 92, 104, 197, 224 for untimed events 85 Alphabet Graffiti writing 28 onscreen keyboard 12, 17 Anniversaries. See Repeating events Application buttons 7, 13, 48, 50, 51, 52, 175, 192

Applications Address Book 50 beaming 173-174 Calculator 53 categories 37-38 CityTime 54 Date Book 48 Expense 55 font style 77 installing 40-42 Memo Pad 52 opening 14 preferences for 39 removing 43 security 44 size in kilobytes 233 To Do List 51 version of 233 viewing as icons 38 viewing as list 38 See also Add-on applications Applications Launcher 13-14, 37-39 Appointments. See Date Book Archive files importing data from 35 for main applications 35 saving deleted records 60 saving purged records 61 Automatic fill, in Expense 147 Auto-off delay 196 Autotext. See Graffiti ShortCuts

#### B

Backlight 7, 8, 193 Backup. See HotSync Batteries battery door 9 installing 10 Battery conserving power 196 gauge 13 BCC (blind carbon copy) 158 Beaming information 173–175 location of IR port 9 pen stroke to activate 193 problems with 231 Birthdays. *See* Repeating events Bold font for text 77 Brightness Control 7 Business card for beaming 173 Buttons preferences 192

# C

Calculator Advanced mode 124 Area view 131 Basic mode 123 buttons explained 123-124, 125-133 Finance view 127 Length view 130 Logic view 128 Math view 125 memory 123 menus 134 opening 53, 123 overview 53 recent calculations 53, 124 selecting mode 123 Statistics view 129 Trigonometry view 126 Volume view 132 Weight/Temp view 129 Calibration 11, 194, 225 Call Waiting, disabling 184, 203 Calling card, using in phone settings 184, 204 Capital letters (Graffiti writing) 29 Caring for the handheld 217 Categories application 37-38 assigning records to 64-65 beaming 173-174 creating 66 default 64 displaying 65, 113, 226 folders for e-mail 164 merging 67 renaming 67 using in Applications

Launcher 38 cc:Mail 150 Chain calculations 124 Characters, Graffiti 25 Check boxes 12 CityTime adding cities 136 home city 135 menus 137 opening 54 overview 135 remote cities 136 Clearing Calculator entries 123, 125 COM port. See USB, port and Serial port Combining categories 67 Comma delimited files, importing data from 35 Command buttons 12 Command equivalents (Graffiti writing) 15 Compressing Day view 91, 103 Computer keyboard, entering data with 19 Conduits for connecting to PIMs 23 for modem HotSync operations 185 for synchronizing applications 227, 180-181, 221 See also HotSync Confirming e-mail 160 Conflicting events 89 Connecting service templates 205 to server or ISP 205 Contact information. See Address Book Continuous events deleting from Date Book 60 scheduling 85 Contrast Control 7 Copying text 59 Country default setting 195

Cradle connecting to computer 9, 22 for local HotSync operations 62 serial 4, 22, 179, 227, 228 USB 4, 22 Creating Address Book entries 110-111 categories 37-38, 66 currency symbols 141 custom fields in Address Book 114 Date Book events 80 e-mail 153–155 Expense items 138 expense reports in Excel 143-146 memos 120 notes for records 76 records 57 To Do List items 115 Currency default 147 defining 141 for Expense items 140 Current date 21, 226 Current time 13 displaying in Date Book 87 setting 20 Customizing categories 67 currencies and symbols 141 expense reports 235-245 fields in Address Book 114 HotSync settings 180 See also Preferences Cutting text 59 Cycling through views 48, 50, 51, 52

### D

Daily calendar 80–84 events. See Repeating events Journal 98 Data entry. See Entering data transfer. See HotSync transmitting to other handhelds.

See Beaming information Date Book adding Address Book data to records 70-71 alarm 84 archive files (.dba) 35 changing event time 84 changing event to untimed 83 conduit for synchronizing 180 conflicting events 89 continuous events 85-86 creating records 57, 80-84 Day view 87 deleting records 60 display options 91 end time for Day view 92, 102 fonts 77 menus 90 Month view 89 notes for records 76 opening 48 overview 48 private records 75 purging records 61 repeating events 60, 85-86 scheduling events 80-84 selecting dates 82 selecting default 100 start time for Day view 92, 102 Sunday or Monday to start week 195 switching views 87 untimed events 80, 83 Week view 87, 195, 226 Date Book Plus Daily Journal 98 Event tracking 98 floating events 95 List View 95 menus 100 opening 49 overview 49 templates 99 To Do List items 97 Week View with Text 93 Year View 94

Dates Expense item 139 setting current 21, 226 showing in Mail list 165 To Do List record due 117 Day (Date Book view) 80, 91, 103 DBA (Date Book archive file) 35 Decimal point 195 Default categories 64 currency in Expense 147 settings. See Preferences Deleted data, saving in archive files 60 e-mail, recovering 163 Deleting applications 40, 43 Desktop software 43 e-mail 163 Graffiti characters 27 passwords 45 records 60 service templates 210 text 59 See also Purging records Delivering e-mail 157, 160 Desktop E-Mail application applications supported 150 managing 149-172 support of Mail features 157 Desktop software 21-23 configuring mail 150–152 for entering data 19 linking to external files 188 removing 43 saving deleted data to an archive file 60 system requirements 4 upgrading 5 See also PIM Digitizer 11, 194, 225 Display, contrast (brightness) control 7 DNS (Domain Naming System) 207 Docking station. See Cradle Double-booked events 89 Draft e-mail 161

Dragging memos into other applications 52 stylus to activate features 193 using the stylus 11

#### Ε

Editing records 58-59 unsent e-mail 160 E-mail addresses in Address Book 111, 112 looking up 156-157 E-mail items. See Mail Entering data 16-19 importing from other applications 35–36 problems with 225 using Graffiti writing 25-34 using the computer keyboard 35 using the onscreen keyboard 34 Entries. See Address Book Eudora 150 Events. See Date Book Excel, transferring Expense data to 143–146 Exchange 150 Exchanging data. See HotSync Exclamation marks in To Do List 119 Expansion slot 24 Expense adding Address Book data to records 71-72 categorizing records 64 conduit for synchronizing 180 creating records 57, 138 currency 140, 147 date of item 139 defining new currency 141 deleting records 60 menus 147 notes for records 76 opening 55 overview 55 purging records 61 receipt details 139

reports in Excel 143–146, 235–245 sorting records 73 templates for reports 144 type 140, 147 vendor 140

#### F

FCC Statement 261 Files, linking to external 188 Filing e-mail 162 Filters for e-mail 167–171 Finding applications, using Graffiti writing 14 e-mail addresses 156–157 information in applications 68–72 phone numbers 70-71 using the Find application 69 Floating events 95 Folders for e-mail 164 Fonts 77 Formats preferences 194 Frozen handheld 224

#### G

Games 42, 197 General preferences alarm sounds 197 auto-off delay 196 system sounds 197 Glossary. See Graffiti ShortCuts Graffiti accented characters 32 alphabet 25, 28 basic concepts 25 capital letters 29 Command stroke 16 defined 17 Giraffe game for practicing 42 how to write characters 26 menu commands 15 moving the cursor 33

numbers 29 online Help 59, 192 problems using 225 punctuation marks 30 ShortCuts for entering data 33, 214–215 symbols 31 tips 27 writing 25–34 writing area 6, 26

#### Η

Hard reset 220 Header information (e-mail) 153, 155 Help Graffiti 59 online tips 16 Hiding records 74 See also Private records High Priority e-mail filter 170 HotSync buttons preferences 194 conduits for synchronizing applications 180-181, 221 customizing 180 defined 62 first-time operation 62–63, 189-190 for managing desktop E-Mail 151-152 HotSync Manager 62 linking to external files 188 local operation 63, 178, 228, 229 modem operation 179, 182-186, 229-230 modem settings 183 network operation 186 options for filtering e-mail 166-171 problems with 227-230 setting options 177-179 for synchronizing data 21 using with another PIM 43

I

Icons alarm 84 application 12, 38 note 76 online Tips 16 onscreen 225 repeating event 86 Idle timeout of ISP or server connection 206 Ignoring e-mail. See Filters for e-mail Importing data 19, 35-36 Inbox 164 Infrared port. See IR port Installing applications 40–42 batteries 10 conduit to install applications 180 Desktop software 22–23, 223 Mail. See Mail, desktop configuration International characters Graffiti writing 32 onscreen keyboard 34 IP address 206, 208 IR port 9 See also Beaming information Items. See To Do List or Expense

### K

Keyboard computer 35 onscreen 12, 34, 193

### L

Letters font style 77 Graffiti 25, 28 onscreen keyboard 34 Linking external file 188 with desktop software. *See* HotSync

List (Date Book Plus view) 95 List, in Applications Launcher 38 Locking handheld with a password 45-46, 193, 213 records. See Security Login scripts 209, 247 Looking up Address Book data to add to other records 70-71 scrolling in Address List 68 to add to e-mail addresses 156-157 Looking up. See Finding Lost handheld, contact for 111 Lost records 226 Lotus 1-2-3, for expense reports 244 cc:Mail 150 Organizer, importing data from 35

#### Μ

Mail address lookup 156-157 attachments 167 BCC (blind carbon copy) 157, 158changing setup 152 closing 153 confirm delivery 157, 160 confirm read 157, 160 creating 153-155 deleting e-mail 163 desktop configuration 150-152 draft e-mail 161 editing unsent e-mail 160 filing e-mail 162 filtering options 166–171 folders 164 HotSync options 151-152 menus 172 opening 152 overview 149-150 priority of delivery 157, 158 purging deleted e-mail 164

recovering deleted 163 replying to e-mail 155 sending 160 showing dates 165 signature 157, 159–160 sorting 165 synchronizing 152 truncating 171 viewing e-mail 152 Main applications 13 Maintenance information 217 Meetings. See Date Book Memo Pad adding Address Book data to records 70-71 archive files (.mpa) 35 categorizing records 64 conduit for synchronizing 180 creating records 57, 120 deleting records 60 dragging memos into other applications 52 fonts 77 menus 121 opening 52 overview 52 private records 75 reviewing memos 121 sorting records 73, 226 See also Notes Memory amount of free 233 for beaming 231 Calculator 123 regaining 61, 224 Memos. See Memo Pad Menus 14-16, 225 Address Book 113 choosing 15 command equivalents (Graffiti writing) 15 Date Book 90, 100 Edit menu 58–59 Expense 147 Mail 172 Memo Pad 121, 134, 137

menu bar 12, 14 Network Preferences 211 To Do List 119 Microsoft Excel, transferring Expense data to 143-146 Exchange 150 Outlook, connecting to 228 Modem HotSync operations via 182-186, 229-230 preferences 198 Monday, to start week 195 Month (Date Book view) 89,91 Moving Date Book events 84 the cursor (Graffiti writing) 33 MPA (Memo Pad archive file) 35 Multi-day events. See Repeating events

### Ν

Network connecting 205 connection type 206 idle timeout 206 login scripts 209 password 201 phone settings 202 preferences 199-212 primary DNS 207 secondary DNS 207 selecting service 199 TCP/IP 199 user name 200 Network HotSync operation 186 Notes attaching to records 76 See also Memo Pad Numbers decimal point and thousands separator 195 Graffiti writing 29 onscreen keyboard 12, 17, 34

### 0

1-2-3, for expense reports 244 Onscreen keyboard 17, 34, 59 pen stroke to open 193 Opening Address Book 50 applications 13–14 Calculator 53, 123 CityTime 54 Date Book 48 Date Book Plus 49 Expense 55 Mail 152 Memo Pad 52 To Do List 51 Organizer (Lotus PIM) 35 Outbox 160, 164 Outlook, connecting to 228 **Overlapping events 89 Owner preferences 213** 

#### Ρ

Palm Desktop software. See Desktop software Palm III battery door 9 battery installation 10 contrast control 7 cover 8 Passwords 44-46 changing 45 creating 44 deleting 45 for network 201 forgotten 46, 232 Pasting text 59 Payment, Expense item 140 Pen. See Stylus Personal information managers. See PIM Phone Lookup 70-71 Phone numbers

selecting for Address List 112 selecting types 111 Phone settings for ISP or dial-in server 202-204 Pick lists 12 PIM (personal information manager) using HotSync Manager with 43 using with handheld 23 Pointer. See Stylus Ports. See USB, port and Serial port Power button 7 **PPP 206** PRC (application file extension) 41 Preferences 20 Buttons 192 choosing 39 Digitizer 194 Formats 194 General 196 HotSync buttons 194 Modem 198 Network 199-212 Owner 213 ShortCuts 214 Primary DNS 207 Printing expense reports from Excel 143-146 records from applications 22 Prioritizing To Do List records 115, 119 Priority of delivery (e-mail) 158 Private records displaying and creating 74-75, 226 lost with forgotten password 46 See also Security Profiles 189 Punctuation marks Graffiti writing 30 onscreen keyboard 34 Purging deleted e-mail 164

records 61

# Q

Quattro Pro, for expense reports 244

### R

Range of times in Day view 92, 102 Reading e-mail on handheld 152 Receipts, recording in Expense 139 Receiving data. See Beaming information Records Address Book 110 beaming 173-174 choosing categories 64 creating 57 Date Book 80 defined 57 deleting 60 displaying a category of 65 editing 58-59 Expense 138 fonts 77 hiding private 44, 74 lost 226 Memo Pad 120 notes for 76 number of 233 private 74-75 purging 61 sorting 73 To Do List 115 Recovering deleted e-mail 163 filed mail 163 **Recurring events** deleting 60 scheduling 85 Reminder. See Alarm Removing applications 43 Desktop software 43 Renaming categories 67 Repeating events deleting from Date Book 60 scheduling 85 Replying to e-mail 155 Rescheduling events 84

Resetting handheld hard reset 220 location of reset button 9, 219 soft reset 219 Retrieving e-mail. *See* Filters for e-mail

### S

Saving data 37, 57, 60 draft e-mail 161 Scheduling events 80-84 Screen backlight 7,8 blank 224 brightness control 7 calibrating 11, 194 caring for 217 contrast control 7 touching 6 Scroll bar 13 Scroll buttons 7 Searching. See Finding Secondary DNS 207 Security 44-46 changing password 45 deleting password 45 displaying owner's name 213 forgotten password 46 locking the handheld 45 private records 74-75 Selecting date for event 82 e-mail to be synchronized. See Filters for e-mail phone numbers in Address Book 111 text 58, 59 Sending data. See Beaming information e-mail 153–155, 160 Serial port 4, 9, 179, 182, 183, 227, 228, 229,230 Service templates 205, 210 Service, selecting for network 199 Settings. See Preferences

Index

ShortCuts backing up 180 managing 214-215 menu commands 15 predefined 34 using 33 Showing dates in Mail list 165 Signature for e-mail 159–160 Soft reset 219 Sorting applications 38 e-mail items 165 records 73, 226 Sounds. See Alarm and System sounds Springboard expansion module 9, 24 Stand. See Cradle Standing Meetings. See Repeating events Starting applications 14 Storing e-mail 162 Stylus dragging with 11 full-screen pen stroke 192-193 pen stroke to activate a feature 192 tapping with 11 writing with 9, 25 Sunday, to start week 195 Symbols for currency 140 in Graffiti writing 31 Synchronizing data. See HotSync System conduit 180 System requirements for Desktop software 4 System sounds 197

### T

Tab delimited files, importing data from 35 Tapping 11, 225 Task. *See* To Do List TCP/IP 199, 211 TDA (To Do List archive file) 35 Technical Support 233 Templates for Date Book Plus 99 for expense reports 144 Text copying 59 cutting 59 entry. See Entering data finding 68 fonts for 77 importing data from files 35 selecting all 59 Thousands separator 195 Time alarm setting 84 format 195 setting current 20 setting event 80 start and end for Date Book Day view 92, 102 Time bars in Date Book 91, 103 Time stamps 98 Tips, online 16 To Do List adding Address Book data to records 70-71 archive files (.tda) 35 categorizing records 64, 105, 119 checking off items 97, 116 completed items 118 completion date 118 conduit for synchronizing 180 creating items in Date Book Plus 97 creating records 57, 115 deleting records 60 due date 117, 118, 119 fonts 77 menus 119 notes for records 76 opening 51 overview 51 prioritizing records 115, 119 private records 75 purging records 61, 118 sorting records 73 viewing items in Date Book Plus 93, 95

Today. See Current date Tracking events 98 Transferring data. See HotSync Transmitting data. See Beaming information Truncating e-mail 171 Turning off handheld automatically 196 pen stroke for 193 problems with 224 Turning on handheld application buttons 7 displaying owner's name 213 power button 7 problems with 223

# U

Undoing actions 59 Uninstalling Desktop software 43 Unresponsive handheld 224 Unsent e-mail, editing 160 Untimed events 80, 83, 85 Updating data. *See* HotSync Upgrading Desktop software 5 USB

connector 9 HotSync operations 227, 228 port 22 User name for ISP 200 identifying handheld 213 User profiles 189

#### V

Vendor for Expense item 140

#### W

Web sites 23 Week (Date Book view) 87–88, 195, 226 Week with Text (Date Book Plus view) 93 Windows 95, NT 4, 22, 227 Writing area 6 Writing. *See* Entering data

### X

XLT (Expense report template in Excel) 144

# Y

Year (Date Book Plus view) 94

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