HP Jornada 540 Series Pocket PC

User's Guide



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1 | Welcome

Congratulations on purchasing the Hewlett-Packard Jornada 540 Series Pocket PC, a Microsoft® Windows® powered Pocket PC. Your HP Jornada Pocket PC lets you keep your most important business and personal information current and close at hand. Your HP Jornada includes the Microsoft Windows for Pocket PC software, such as the latest version of Microsoft® Pocket Outlook, so you can read and write e-mail while on the road and manage your appointments and contacts. You will find that your HP Jornada is also the perfect companion to your desktop or notebook PC, allowing you to take vital business data and documents with you and easily upload updated information upon returning to your desk. HP Jornada offers you the highest quality in performance and power management as well as rich programs and utilities designed by Hewlett-Packard, making HP Jornada your powerful, reliable, mobile business partner.

In this chapter, you will find:

- A list of the HP Jornada package contents.
- An overview of this User's Guide, and pointers to other sources of helpful information.
- Descriptions of the programs and features included with your Pocket PC.

What's in the box

Your HP Jornada package includes the following items:

- HP Jornada Pocket PC
- AC adapter
- HP Jornada Quick Start Guide—A graphic guide to setting up your HP Jornada
- HP Jornada CD-ROM—Includes programs and utilities that add functionality to your HP Jornada
- HP documentation pack—Includes this User's Guide and Regulatory
 Information Leaflet
- HP Jornada Accessory Guide
- Microsoft® ActiveSync® CD-ROM and Getting Started with Microsoft
 ActiveSync booklet
- USB or serial connectivity solution (either a sync cable or cradle, depending on model)

Using this manual

This User's Guide is designed to help you get started using your HP Jornada quickly and easily. Although great care has been taken to ensure the accuracy of procedures and artwork, some of the screens displayed on your HP Jornada may be different than the ones that appear in this User's Guide.

Detailed, step-by-step instructions for using the programs on your HP Jornada are also included in online Help, so you'll always have access to them, and you do not have to carry this guide when you travel. (For more information on using online Help, see the **Using Help on your HP Jornada** section later in this chapter.)

This User's Guide includes the following chapters:

- **Chapter 1, Welcome.** Offers a quick overview of the HP Jornada package and this User's Guide.
- Chapter 2, Getting started. Provides step-by-step instructions for charging your Pocket PC, completing the Welcome Wizard, and preparing to use your HP Jornada for the first time.
- Chapter 3, Connecting to your desktop PC. Offers everything you need to know to connect your Pocket PC, transfer files, and synchronize Microsoft Pocket Outlook data and e-mail messages.

- Chapter 4, Connecting to the Internet or a network. Use a CompactFlash modem to connect to the Internet through an Internet service provider, or install a CompactFlash network interface card to connect to a network. Once you are online, you can browse the Internet or intranet and send/receive e-mail directly from your Pocket PC.
- Chapter 5, Configuring your HP Jornada. Details the many ways you can add functionality to your HP Jornada by installing additional software and programs and explains how you can customize your HP Jornada using HP settings and Control Panel.
- Chapter 6, Microsoft Pocket Outlook. Describes the Contacts, Calendar, Tasks, and Notes programs ("personal information manager" programs) included with your HP Jornada.
- Chapter 7, Companion Programs. Describes the productivity programs included with your HP Jornada, including the Microsoft Windows for Pocket PC software (Microsoft® Pocket Word, Pocket Excel, Microsoft® Reader, Microsoft® Money, and the Windows Media[™] Player), and the OmniSolve® calculator from Landware.
- Chapter 8, Accessories. Describes the HP accessories available for your Pocket PC, and includes instructions on how to add functionality using a CompactFlash card.
- Chapter 9, Troubleshooting. Explains how to reset your Pocket PC and how to restore your Pocket PC to the factory default settings, and provides helpful tips and procedures to follow when things do not work quite as you expected.
- Chapter 10, Support and Service. Includes phone numbers and directions to help you obtain technical support from Hewlett-Packard.

This User's Guide includes certain visual cues that will help you find the information you want easily.



A shortcut, another way to do something, or expanded information about the topic.



Caution or warning information about the topic. This is important information that should be observed to prevent loss of data or damage to your HP Jornada.



Helpful information related to the topic.

What's on your HP Jornada

Your HP Jornada already includes the full suite of software you need to function as a mobile professional. These programs are introduced below. Detailed information can be found in later chapters.



The programs listed below are installed in ROM. They cannot be deleted, and you will never need to reinstall them.

HP programs



HP settings. Adjust the brightness and contrast of the display and set the speaker volume to suit your work environment. Choose from four preset profiles or create your own.



HP security. Protect your data with a 4-digit password that prevents unauthorized users from accessing your HP Jornada.



HP backup. Protect your valuable data even when you are away from your office by backing up your personal information manager (PIM) databases (Contacts, Calendar, and Tasks) or your entire Pocket PC to a CompactFlash card.



HP game buttons. Run up the score in your favorite games on your Pocket PC. Use the HP game buttons application to assign game actions to your Pocket PC hardware buttons.



HP home menu. Quickly launch your favorite programs or open frequently used documents. Assign each of the buttons on the HP home menu to a different document or program.



HP task switcher. Switch between open programs and documents, or close any program from a pop-up menu on the Today screen.

Microsoft Windows for Pocket PC software

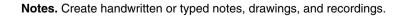
Calendar. Keep track of your appointments and create meeting requests.

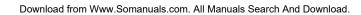


Contacts. Keep track of your friends and colleagues.



Inbox. Send and receive e-mail messages.





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Pocket Excel. Create new workbooks or view and edit Excel workbooks created on your desktop PC.

Pocket Word. Create new documents or view and edit Word documents created on your desktop PC.

Tasks. Keep track of your tasks.

Microsoft Pocket Internet Explorer. Browse the Web and view channels and subscription content.

Microsoft Money 2000. Record expenses, balance your checkbook, and track your investments. You can also update Microsoft Money accounts on your desktop PC with information from your HP Jornada.

Microsoft Windows Media Player[™] for Pocket PC. Play songs and sound clips on your Pocket PC. Windows Media Player lets you play songs or files that have been recorded in MP3, WMA, or WAV format.

Microsoft Reader. Read electronic books on your HP Jornada.

Third-party software

OmniSolve. Perform complex mathematical and business calculations with this full-featured calculator from Landware.

PeaceMaker. Beam contacts between your HP Jornada and Palm devices.

Additional programs

The CD-ROMs included with your HP Jornada include additional programs you can install. For installation instructions, see the **Adding or removing programs** section in chapter 5.

You can also install programs from a variety of sources, including the Internet. For more information, see the **Adding or removing programs** section in chapter 5.







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Find the following programs and more on the HP Jornada CD-ROM:

- AOL Mail[™] 1.0 from America Online Inc.* Experience AOL in the palm of your hand. AOL Mail 1.0 puts the power to send/receive e-mail on your HP Jornada Pocket PC.
- Yahool® Messenger from Yahoo! Inc.* Yahoo! Messenger allows you to instantly communicate with all your online friends, and check stock-prices, news, sports scores, and more.
- AudiblePlayer™ for Windows CE and AudibleManager 2.5 from Audible Inc. Listen to best-selling audiobooks, newspapers, magazines and more!
- MusicMatch® JukeBox v4.4 from MusicMatch Corporation. The awardwinning MusicMatch Jukebox lets you record, download, stream, organize, and play digital audio and video on your desktop PC, and format music into MP3 or WMA to play on your HP Jornada Pocket PC.
- Sample songs from EMusic.com. EMusic.com is the premier site for your MP3 music. Whether you are into rock, jazz, blues, techno or hip hop, EMusic.com features thousands of tracks from the artists you are looking for.
- Quick View Plus® 2.0 from Inso® Corporation.⁺ Quick View Plus for Windows® for Pocket PC lets you view Microsoft Word documents, and embedded tables and graphic formats (BMP, EMF, TIFF, PNG, JPEG, and WMF), such as those used in digital cameras.
- Image Expert CE 2.0 from Sierra Imaging. View, annotate, and communicate pictures, taken with your digital camera or other sources, on your HP Jornada Pocket PC.
- ZIO Golf v1.1 from ZIO Interactive, Inc.⁺⁺ Enjoy golf on your HP Jornada Pocket PC!
- JetSend® for Windows® Pocket PC from Hewlett-Packard. Exchange information via infrared, view files, and print to or communicate with millions of JetSend-enabled devices including printers, digital cameras, and personal digital assistants.
- HPC Notes 3.03 Lite Edition from PhatWare Corporation. HPC Notes 3.03 Lite Edition is a powerful notes creator and organizer for Windows for Pocket PC. It allows users to create notes, password-protect them, and organize them by type, subject, creation and modification date.

^{*} Available on U.S. versions only.

⁺ Not available for U.S. 545 model.

⁺⁺ Available only for 545/548 model.

The programs included on the CD-ROMs are subject to change. Check your CD-ROM for the complete list, and visit the HP Web site at <u>www.hp.com/jornada</u> for even more programs and software updates.



On the ActiveSync CD-ROM—

- Microsoft® Internet Explorer 5. Browse the Web with the latest version of the Microsoft browser software for your desktop PC.
- Microsoft® Money 2000. Synchronize the accounts on your HP Jornada with Microsoft Money 2000 on your desktop PC.
- Microsoft Windows Media Manager for Pocket PC. Convert different music and sound files to the proper format and transfer them to your HP Jornada.
- Sample content for use with Microsoft Reader.
- Microsoft® Pocket Streets. Never get lost again when you carry maps of major U.S. cities on your HP Jornada.

Where to find information

The following table is a guide to additional information to help you use your HP Jornada.

For information on:	See this source:
Programs on your HP Jornada	This User's Guide or online Help. Tap Help on the Start menu to view Help for the active program.
Additional programs that can be installed on your HP Jornada	The HP Jornada CD-ROM, the Extras folder on the ActiveSync CD-ROM, and the HP Web site at <u>www.hp.com/jornada</u> .
Connecting to and synchronizing with a desktop PC	The <i>Getting Started with Microsoft</i> <i>ActiveSync</i> booklet or ActiveSync Help on your desktop PC.
Last-minute updates and detailed technical information	The Readme files in the Microsoft ActiveSync folder on your desktop PC and CD-ROM, and the HP Jornada Web site at <u>www.hp.com/jornada</u> .

For information on:	See this source:
Troubleshooting connections	The ActiveSync Troubleshooter on your desktop PC. On the ActiveSync File menu, click Connection Settings, and then click Help.
The latest on Windows-powered Pocket PCs	The Microsoft Windows CE Web site at <u>www.microsoft.com/windowsce</u> .



The complete text of this User's Guide is also available on the HP Web site at <u>www.hp.com/jornada</u>. You can download the User's Guide to your desktop PC and view it using the Adobe® Acrobat® Reader, available from the Adobe Web site at <u>www.adobe.com</u>.

Using online Help on your HP Jornada

You can get help for specific programs and for Windows for Pocket PC by tapping **Help** on the **Start** menu. Help is displayed for the active program. To display a menu of all Help files available on your Pocket PC, tap the **View** menu, and then tap **All Installed Help**, or simply tap **Help** while the Today screen is active.

Navigate in Help just as you navigate in Microsoft Internet Explorer: by tapping links or tapping the Back button. When you have finished viewing Help, tap to return to the program you were using.

2 | Getting started

This chapter will help you start using your HP Jornada Pocket PC. You will become familiar with the hardware, learn how to set up your HP Jornada, and find a brief introduction to the Windows for Pocket PC operating system. When you finish this chapter, you will have all the information you need to begin working with your HP Jornada.

This chapter includes step-by-step instructions to help you:

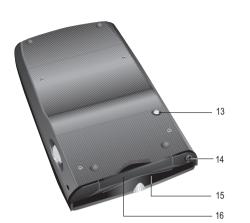
- Identify hardware features.
- Complete the Welcome Wizard.
- Navigate in Windows for Pocket PC.
- Enter information.
- Find and organize information.

Hardware features

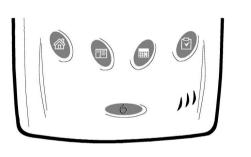
The illustrations below introduce you to the various buttons, connectors, ports, and other features of your HP Jornada.



- 1. Stylus and stylus slot
- 2. Cover
- Notification button/ LED. Press and hold to turn off the display. LED indicates power status while recharging.
- 4. Touch screen
- 5. Speaker
- 6. On/Off button
- 7. DC jack
- USB/serial port. Connect to your desktop PC using a sync cable or cradle.
- 9. HP hot keys. Press to open an application.
- 10. Record button. Hold while recording.
- Action button. Press to select the highlighted item, or rock to the button to scroll up or down in a document.
- 12. Microphone



- 13. Reset button
- 14. Stereo headphone jack
- 15. CompactFlash card slot. Add memory or accessories using Type I CompactFlash cards.
- 16. Infrared port. Transfer files and data between other devices without using wires or cables.





The HP hot keys

Caring for your HP Jornada

When treated properly, your HP Jornada will be a reliable desktop PC companion. Follow these tips to ensure long and trouble-free use:

• Clean the screen. Touching the HP Jornada screen with your hand will leave a trace of natural oil that may make it difficult to read the screen. To clean the screen, use a small amount of commercial glass cleaner sprayed on a soft cloth. Avoid spraying the screen directly.

You can also protect the screen with an optional screen protector. For more information, see the **HP branded accessories** section in chapter 8.



Be sure to turn off your HP Jornada before cleaning the touch screen.

- **Do not drop your HP Jornada.** Dropping your HP Jornada can cause damage to delicate components such as the display. Accidental damage is not covered under the Hewlett-Packard express warranty.
- Avoid radiated interference. Radiated interference from other electronic equipment may affect the appearance of the display of your HP Jornada. Removing the source of the interference will return the display to normal.
- Avoid high temperatures. Your HP Jornada is designed to operate at temperatures between 0 to 40 °C (32 to 104 °F). Subjecting the device to temperatures outside this range may damage the unit or result in loss of data. Be especially careful not to leave your HP Jornada in direct sunlight or in a car where temperatures can rise to harmful levels.

Using your HP Jornada for the first time

Follow these steps to begin using your HP Jornada.

1. **Connect to AC power.** Assemble the AC adapter, and connect it to the DC jack on your Pocket PC.



 Reset your HP Jornada. Press the red Reset button on the back of your Pocket PC.



- 3. Follow the Welcome Wizard. The first time you start your HP Jornada, the Hewlett-Packard Welcome screen appears. Then, after a few moments, the Welcome Wizard begins. The Welcome Wizard presents a brief orientation to Windows for Pocket PC, helps you align the touch screen, and prompts you to select your city and time zone.
- 4. **Adjust the display.** Before you begin, you may need to adjust the contrast and brightness of the display to a comfortable level. Press and hold the HP home menu hot key until HP settings appears, and then move the sliders for each setting.
- Register your HP Jornada. To ensure that you receive warranty coverage, technical support, and information on upgrades, register your HP Jornada at <u>www.hp.com/jornada</u>.

Turning your HP Jornada on and off

One of the most convenient features of HP Jornada is "instant on." With instant on, there is no waiting for HP Jornada to start up or shut down; you can start working immediately by pressing the On/Off button or one of the HP hot keys.



You can also turn on your HP Jornada simply by tapping the touch screen. On the **Preferences** tab in HP settings, select the **Tap screen to power on** check box.

When you are finished working, turn off your HP Jornada by pressing the On/Off button. By default, the backlight will dim after 1 minute of inactivity, and your HP Jornada will turn off automatically after 3 minutes of inactivity if it is not connected to an AC power source. You can use the Power control panel to change these settings. On the **Start** menu, tap **Settings**, tap the **System** tab, and then tap the Power icon.

Using the hardware buttons

The hardware buttons on your HP Jornada (that is, the buttons on the device itself, rather than buttons or icons that appear on the display) can each be used to perform several functions, such as turning on your HP Jornada or starting a particular program.

The features associated with each button are described below. In addition, most buttons can be re-assigned or configured to start a program that you designate. For more information, see the **Configuring hardware buttons** section in chapter 5.

Notification button/LED

- Blinking green LED indicates an alarm or reminder. If the alarm also plays a sound, press the Notification button/LED to silence the alarm. The LED continues blinking until you dismiss the reminder.
- While connected to AC power, amber LED indicates that your HP Jornada is charging. Solid (not blinking) green LED indicates that your HP Jornada is fully charged.
- Press and hold the Notification button/LED to turn the display off. Blinking red LED indicates that display is off (device is still on).
- When the display is off, press the Notification button/LED to turn the display on again.

Record button

- Press and release the Record button to turn on your HP Jornada.
- Press and hold the Record button to turn on your HP Jornada and begin recording. If speaker is not muted, a beep indicates recording has started.
- Release the Record button to stop recording. If speaker is not muted, a double beep indicates that recording has stopped.

To avoid inadvertently turning on your HP Jornada, you can disable the Record button. For more information, see the **Adjusting settings** section in chapter 5.



HP hot keys

- Press any HP hot key to turn on your HP Jornada and start the associated application.
- Press the HP home menu hot key to launch the HP home menu.
- Press the HP home menu hot key a second time to display the second page of buttons.
- Press and hold the HP home menu hot key to launch HP settings.
- Press the Calendar, Contacts, or Tasks hot key to launch that application.
- In Calendar, Contacts, or Tasks, press the associated hot key again to change views (for example, to switch from Day view to Week view).

On/Off button

- Press the On/Off button to turn your HP Jornada on or off.
- Press and hold the On/Off button to open the Align Screen application and recalibrate the stylus and touch screen. For more information, see the **Aligning the touch screen** section later in this chapter.

Navigating in Windows for Pocket PC

Using the stylus

Use the stylus to navigate and select objects on the screen:

- **Tap**. Touch the screen once with the stylus to open items and select options.
- **Drag**. Hold the stylus on the screen and drag to select text and images. Drag in a list to select multiple items.

• **Tap-and-hold**. Tap and hold the stylus on an item to see a list of actions available for that item.

You can also use your fingertip to tap the touch screen, but the stylus provides the greatest accuracy. For convenience, the stylus is stored in the stylus slot on the removable cover of the HP Jornada.

Aligning the touch screen

From time to time, you might notice that the accuracy of your stylus taps diminishes. When this happens, you can re-align your touch screen using the Align Screen control panel.

To open the Align Screen control panel

- 1. On the Start menu, tap Settings, and then tap the Align Screen icon.
- 2. Tap the targets as they appear at each new location to calibrate the touch screen.



You can also open the Align Screen control panel—without using the stylus by pressing and holding the On/Off button.

Today Screen

When you turn on your HP Jornada for the first time each day (or after 4 hours of inactivity), you'll see the Today screen. You can also display it by tapping **Today** on the **Start** menu. The Today screen displays all the important information about your day. To customize the information that is displayed, tap the Today screen header.

Tap to switch to a program.

. ~		grann	
8	Start	12:23p	
	Tuesday, Feb	oruary 01, 2000	Tap to change the date and time.
tc	oday		 Tap to customize this screen.
∎≣	Owner: Anita Ber	ndel .	Tap to open an item.
	Status Meeting 5:00PM-6:00PM (Co	onf. room 2)	
\bowtie	No unread message No unsent message		-Your day at a glance
7	7 Active tasks		
			1
New		≝≞⊄€	– Status icons
T	no concerso o se mon	20	

Tap to create a new item.

The Today screen

Switching programs

Use the HP home menu application or the **Start** menu to quickly launch your favorite programs or open frequently used documents. You can also use HP task switcher to switch between running programs.

To start or switch programs using HP home menu

- 1. Press the HP home menu hot key.
- 2. Tap the button that corresponds to the program or document.

HP home menu displays two pages of buttons and icons that represent the programs and documents on your Pocket PC. To display the second page, press the HP home hot key a second time, or tap the HP home menu icon in the lower right corner of the HP home menu screen.

The icons displayed on the buttons assigned to the Memory control panel and Power control panel change to indicate when storage memory is low or power is low.



To start or switch programs using the Start menu

- 1. Tap 📖 in the Navigation bar to display the **Start** menu.
- 2. On the **Start** menu, tap the name of the program to switch to. –or–

Tap one of the miniature icons at the top of the **Start** menu to switch to a recently used program.



You can customize both HP home menu and the **Start** menu to make it easier to access the programs you use most. For more information, see the **Configuring menus** section in chapter 5.

To switch programs using HP task switcher

Press the HP home menu hot key and tap the HP task switcher icon.

2. On the pop-up menu, tap the name of one of the running programs.

Navigation bar

The Navigation bar is located at the top of the screen. It displays the active program and current time, and allows you to switch to programs and close screens.



4:10p 🔶

The Windows for Pocket PC Navigation bar

Command bar

Use the Command bar at the bottom of the screen to perform tasks in programs. The Command bar includes the menus and buttons for the active program, status icons, and the Input panel button. To create a new item in the current program, tap **New**.

To see the name of a button, tap and hold the stylus on the button. Drag the stylus off the button so that the command is not carried out.



The Windows for Pocket PC Command bar

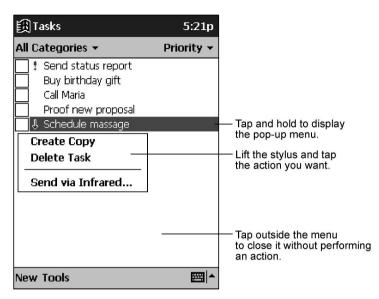
Status icons

When the Today screen is displayed, you may see the following status icons on the Command bar. In most cases, you can tap a status icon to display the Control Panel or more information related to the item. For example, tap the active dial-up connection icon to disconnect from a modem connection.

lcon	Meaning
4	Speaker is on.
/]	Pocket PC is charging.
!⊒	Less than 50% power remains.
10	Power is very low. A warning message also appears.
₩	External (AC) power source is connected.
e <u>.</u>	Dial-up connection is active.
e.	Direct connection to a desktop PC is active.
↓	HP task switcher is active.
1	HP game buttons are enabled.

Pop-up menus

Use pop-up menus to choose an action for the selected item. For example, you can use the pop-up menu in the Contact list to quickly delete a contact, make a copy of a contact, or send an e-mail message to a contact. The actions on the pop-up menus vary from program to program. To open a pop-up menu, tap and hold the stylus on the item that you want to perform the action on. When the menu appears, lift the stylus, and then tap the action you want to perform. Tap anywhere outside the menu to close the menu without performing an action.



The pop-up menu for Tasks

Entering information

You have several options for entering information on your Pocket PC:

- Use the soft keyboard on the Input panel to enter text.
- Use the Character Recognizer on the Input panel to enter text.
- Write directly on the screen.
- Speak into the microphone to record a voice note.

Soft keyboard

The soft keyboard is an on-screen keyboard displayed at the bottom of the screen. Tap a letter on the keyboard to enter that letter, just as if you were typing.

To display the soft keyboard

1. Tap the Input panel icon at the right edge of the Command bar.

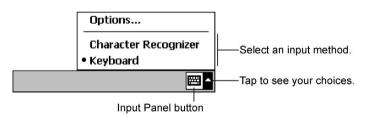
The icon may look like either a keyboard or a pen, depending on which input option you have selected. If $\boxed{\square}$ is displayed (meaning that the Character Recognizer is selected), tap the arrow to the right of the Input panel icon, and then tap **Keyboard**.



- To display a numeric keypad, tap 123 at the upper left of the soft keyboard.
- To type accented characters, tap <u>áü</u> at the bottom left of the soft keyboard. The display shows the available accented characters.
- To type capital letters, tap the σ key.
- To use keyboard shortcuts, such as χ_ζ for Paste or χZ for Undo, tap the χ key, and then tap the letter of the command.

To change the size of the on-screen keys and set other options for the soft keyboard, tap the arrow next to the Input panel icon and then tap **Options**, or use the Input control panel.





The Input panel icon and menu

Character Recognizer

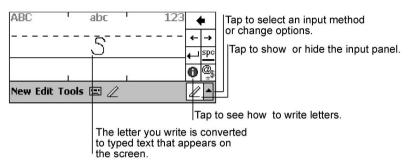
The Character Recognizer is an on-screen writing area that interprets the strokes of your stylus on the screen into typed letters in the active document. You use the stylus to write in the Input panel, just as if you were writing on a piece of paper.

To display the Character Recognizer

1. Tap the Input panel icon at the right edge of the Command bar.



The Input panel icon may look like either a keyboard or a pen, depending on which input option you have selected. If \blacksquare is displayed (meaning that the soft keyboard is selected), tap the arrow to the right of the Input panel icon, and select **Character Recognizer**.



The Character Recognizer input screen

- To enter capital letters, write in the area at the left of the Input panel under the "ABC" symbol.
- To enter lowercase letters, write in the center portion of the Input panel, under the "abc" symbol.
- To enter numbers and symbols, write in the area at the right of the Input panel, under the "123" symbol.
- To enter symbols, tap the "@\$" symbol to display an on-screen keyboard.

Because certain letters use similar stylus strokes, it may take some practice to achieve the writing style for the Character Recognizer. For a table of stylus motions and the corresponding letters see Appendix A, **Character recognition tables**.



For a demonstration of proper stylus motions, tap



To select either upper or lowercase writing style and set other options for the Character Recognizer, tap the arrow next to the Input panel icon and then tap **Options**, or use the Input control panel.

Writing or drawing on the screen

Some programs, such as Pocket Word, Notes, and the Notes tabs in Calendar, Contacts, and Tasks, accept writing directly on the screen. When you write on the screen, you can edit and format what you have written and/or convert the information to text.

To write on the screen

- 1. Tap \blacksquare to switch to writing mode.
- 2. Write on the screen using the stylus, as you would write on paper.

To convert writing to text

- 1. Tap and hold the stylus next to the text you want to convert until the insertion point appears.
- 2. Without lifting, drag the stylus to select the text.
- 3. On the **Tools** menu, tap **Recognize**.
- 4. If the conversion is incorrect, tap and hold the incorrect word to display the pop-up menu, and then tap **Alternates**. Tap the word you want to use, or tap the writing at the top of the menu to return to the original writing.

Tips for writing on the screen:

- Write neatly.
- Write on the lines and draw descenders below the line. Write the cross of the "t" and apostrophes below the top line so that they are not confused with the word above. Write periods and commas above the line.
- For better recognition, try increasing the zoom level to 300% using the **Tools** menu.
- Write the letters of a word closely and leave big gaps between words so that it is clear where words begin and end.
- Hyphenated words, foreign words that use special characters such as accents, and some punctuation cannot be converted.
- If you add writing to a word to change it (such as changing a "3" to an "8") after you attempt to recognize the word, the writing you add will not be included if you attempt to recognize the writing again.

To draw on the screen

1. Tap \blacksquare to switch to writing mode.

2. Draw on the screen using the stylus, being sure to cross three ruled lines on your first stroke.



The first stroke of your drawing must cross three horizontal rules.

3. Continue drawing, as you would draw on paper, making sure that subsequent strokes appear in or touching the drawing box.



You may want to change the zoom setting so that you can more easily work on or view your drawing. Tap **Tools** and then select a zoom setting.

Recording voice notes

In any program where you can write or draw on the screen, you can also quickly capture thoughts, reminders, and phone numbers by recording a voice note. In Calendar, Tasks, and Contacts, you can include a recording on the **Notes** tab. In the Notes program, you can either create a stand-alone recording or include a recording in a written note. If you want to include the recording in a note, open the note first.

You can share voice notes with other Windows-powered devices by sending them over infrared or as an attachment to an e-mail message.



The recording feature is intended for recording personal voice notes. It is not suitable for recording presentations, music, or lectures. Some static or electrical noise may be heard during playback.

To create a recording

- 1. Press and hold the Record button until you hear a beep. The LED glows red.
- 2. While holding the Record button, speak into the microphone. For best results, limit the length of recordings to less than 3 minutes. To create the highest quality recordings, record in a location with low levels of ambient noise, and speak in a normal voice with your mouth approximately 10 cm (4 inches) from the microphone.
- 3. Release the Record button. Two beeps will sound. The new recording appears in the note list or as an embedded icon.



You can also record a voice note by tapping 🖲 on the Recording toolbar.

To play a recording

Tap the name of the recording in the file list.

 -or Tap the recording icon in the note.
 -or

 Press the Action button to play the selected recording.

Recording formats

Your HP Jornada supports several formats for voice notes. The formats vary in both the quality of the recording and the size of the sound file. When selecting a recording format, you should consider the quality you need as well as how much storage memory the recording will use on your HP Jornada.

In addition, not all recording formats are compatible with other software or computers. If you will share your recordings with others or transfer a recording to your desktop PC, be sure to choose a recording format that is supported by the software used to play recordings on the other computer. The default recording format, HP Dynamic Voice, is supported only on HP Jornada Pocket PCs.

To select a recording format

- 1. On the Start menu, tap Settings, and then tap the Input icon.
- 2. On the **Options** tab in the Input control panel, select a recording format from the drop-down list.

The table below lists the compatibility of various recording formats with other computers. The list of recording formats on your HP Jornada indicates the sample rate, whether the format is stereo or mono, and how much storage memory is required per second of recording. You may need to experiment with different sample rates and formats to determine which format best suits your voice.

		Compatibility			
Format	Quality	HP Jornada 540 series Pocket PC	Windows CE 2.0 device	PC with ActiveSync installed	Windows 95/98/NT
PCM	High	yes	yes	yes	yes
Mobile Voice	Low	yes	yes	yes	no
GSM 6.10	Medium	yes	yes	no	no
HP Dynamic Voice	High	yes	no	no	no

To send a recording to another computer

- 1. In the Notes application or in File Explorer, locate the recording you want to send.
- 2. Tap and hold the name of the recording to display the pop-up menu.
- 3. On the pop-up menu, tap either **Send via E-mail** or **Send via Infrared**.
- 4. Enter an e-mail address. -or-

Align the infrared port on your HP Jornada with the infrared port on the recipient's computer. (The recipient's computer must be in infrared receive mode.)

Finding and organizing information

You can find and organize the files and information on your Pocket PC in much the same way you do on your desktop PC: by using the Find feature or by using File Explorer.

Use the Find feature to locate files that contain a specified text string or that match specific criteria.

To find a file

- 1. On the Start menu, tap Find.
- 2. In the **Find** box, type the text you want to locate.
- 3. If you want to narrow your search to files of a specific type, select the file type in the **Type** list.
- 4. Tap Go.



To quickly find information that is taking up storage space on your device, select Larger than 64 KB in Type.

Use File Explorer to browse the folders on your Pocket PC and to organize files into folders.

To browse folders

1. On the Start menu, tap Programs, and then tap File Explorer.

3 | Connecting to your desktop PC

To get the most from your HP Jornada, you will want to connect to your desktop or notebook PC. This chapter describes how to establish the connection between your HP Jornada and your desktop PC and how to synchronize and transfer files between your Pocket PC and your desktop (or any PC that has Microsoft ActiveSync installed). In this chapter, you will learn to:

- Install Microsoft ActiveSync 3.1 on your desktop PC.
- Connect your HP Jornada by sync cable, cradle, or infrared.
- Establish a partnership between your HP Jornada and your desktop PC.
- Synchronize data between your HP Jornada and desktop PC.
- Browse files on your HP Jornada from your desktop PC.
- Transfer files between your HP Jornada and a desktop PC.
- Back up the data on your HP Jornada.

Installing Microsoft ActiveSync on your desktop PC

Before you can connect your HP Jornada to a desktop PC, you must install Microsoft ActiveSync on the desktop PC. Microsoft ActiveSync enables you to browse, synchronize, and transfer files between your desktop PC and your HP Jornada.

Microsoft ActiveSync 3.1 is included on the ActiveSync CD-ROM, which comes with your HP Jornada. For instructions on installing ActiveSync, refer to the *Getting Started with Microsoft ActiveSync* booklet that accompanies the CD-ROM. For information on using ActiveSync, see ActiveSync Help on your desktop PC after you have installed the program.



Check the Microsoft Web site for updates to the ActiveSync software.

System requirements

The minimum desktop PC system requirements for installing and running Microsoft ActiveSync 3.1 are as follows:

- Microsoft® Windows® 2000, Microsoft® Windows NT® Workstation 4.0 with Service Pack 3 or greater, or Microsoft® Windows 95/98.
- Pentium processor for Windows NT or Windows 2000 (166 MHz required for Windows 2000).
 - -or-

486/66 DX or higher processor (Pentium P90 recommended) for Windows 95/98.

- 16 MB of memory for Windows 95/98 (more memory will improve performance) or Windows NT (32 MB recommended) or Windows 2000 (64 MB recommended).
- Hard disk drive with 10 to 50 MB of available hard disk space (actual requirements will vary based on selection of features and your current system configuration).
- Available 9- or 25-pin communications port (adapter required for 25-pin communication port), infrared port, or USB port (available for Windows 98 or Windows 2000 only).
- CD-ROM drive.
- VGA graphics card or compatible video graphics adapter at 256 colors or higher.
- Keyboard.

• Microsoft® Mouse or compatible pointing device.

Optional components:

- Audio card/speakers for sound.
- Modem and/or Ethernet LAN connection for remote synchronization.
- Microsoft Internet Explorer 4.0 or higher for Mobile Channels or Mobile Favorites support. (Internet Explorer 5.0 is included on the ActiveSync CD-ROM.)
- Additional 153 MB of disk space for Microsoft Outlook® 2000. 24 MB system RAM recommended. (Microsoft Outlook 2000 is included on the ActiveSync CD-ROM.)

Connecting your HP Jornada

You can connect your HP Jornada to a desktop or notebook computer in three ways:

- Use a sync cable to connect to a serial or USB port.
- Use a cradle to connect to a serial or USB port.
- Use the infrared port on your Pocket PC (if the desktop or notebook computer also has an infrared transmitter).

Each of these methods works with all models of the HP Jornada Pocket PC; however, USB and infrared connectivity are not supported by Windows NT. Sync cables and cradles are available in both serial and USB forms as optional accessories.

Connection	Desktop PC operating system				
method	Windows 95	Windows 98	Windows 2000	Windows NT	
USB	No	Yes	Yes	No	
Serial	Yes	Yes	Yes	Yes	
Infrared	Yes	Yes	Yes	No	



You must install ActiveSync on your desktop PC before attempting to connect by USB.

Serial connections require a 9-pin serial communications (COM) port on your desktop PC. If the 9-pin serial port is in use by another device, or if your desktop PC has no 9-pin serial port, obtain an adapter from your computer's manufacturer.

Connecting by cradle

If a cradle was not included with your HP Jornada 540 Pocket PC, you can purchase a serial or USB cradle as an optional accessory. For more information, see the HP Jornada Accessories Guide.

To connect by cradle

- 1. Connect the DC plug from the AC adapter to the DC jack on the cradle cable, and plug the AC adapter into a wall outlet.
- 2. Connect the cable from the cradle to a serial or USB port on your desktop PC.
- 3. Slide your HP Jornada into the cradle. Your HP Jornada should start automatically and establish a connection to the desktop PC.



When you remove your HP Jornada from the cradle, hold the cradle down with one hand, and gently lift the HP Jornada with the other to avoid putting stress on the connectors.



Connecting by sync cable

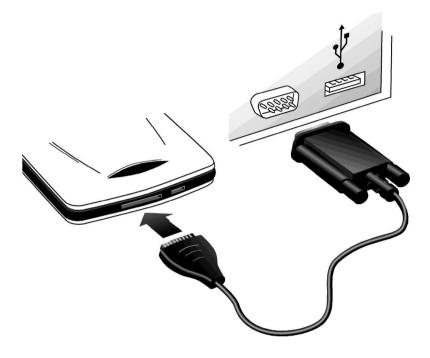
If a sync cable was not included with your HP Jornada, you can purchase either a serial or USB cable as an optional accessory. For more information, see the HP Jornada Accessories Guide.

To connect by sync cable

1. Connect the sync cable to a serial or USB port on your desktop PC.

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2. Connect the other end of the sync cable to your HP Jornada. Your HP Jornada should start automatically and establish a connection to the desktop PC.



Connecting by infrared

The infrared port on your HP Jornada provides a convenient way to connect to an IrDA-equipped PC without using a cable or cradle. Many notebook computers have built-in infrared ports; however, you may need to install and configure an infrared port on a desktop PC. To install the port, follow the manufacturer's instructions. More information about infrared drivers for Windows 95/98 or Windows 2000 is available on the Windows for Pocket PC Web site at <u>www.microsoft.com/windowsce</u>.

For complete instructions on connecting to your desktop PC by infrared, refer to ActiveSync help on your desktop PC.

Establishing a partnership

When you install Microsoft ActiveSync, you are prompted to connect your HP Jornada and create a partnership. A partnership enables your desktop PC to recognize your HP Jornada when you connect and to remember the synchronization and file conversion settings you set.

You can connect your HP Jornada to a desktop PC without establishing a partnership; however, only Pocket PCs that have a partnership with a desktop PC can synchronize information between the two computers.

Your HP Jornada can have partnerships with up to two desktop (or notebook) PCs, for example, your home and office computers. If you regularly synchronize your HP Jornada with both desktop PCs, you can ensure that important files, contacts, and appointments are always up-to-date and identical on all three computers.



Although you can establish partnerships with two desktop PCs, you can synchronize e-mail messages with only one desktop PC.

A single desktop PC can have partnerships with many Pocket PCs or other mobile devices. This is useful if you have more than one Windows–powered device, or if several mobile professionals share a single desktop PC.

The New Partnership Wizard

The first time you connect, the New Partnership Wizard on your desktop PC helps you establish a partnership and set options for synchronizing Pocket Outlook data, e-mail messages, and files between your HP Jornada and desktop PC.

To establish a partnership

- 1. When the **New Partnership** dialog box appears on your desktop PC screen, click **Yes** to synchronize, and then follow the instructions to complete the New Partnership Wizard.
- 2. At the prompt, type a name and description for your HP Jornada. The name must start with a letter, and it can be anything you choose (up to 15 characters, no spaces).

You can later change the name and description on the **Device ID** tab of the About control panel on your HP Jornada. On the **Start** menu, tap **Settings**, tap the **System** tab, and then tap the About icon.



- 3. Set the number of partnerships your HP Jornada will have. If you will synchronize information between your Pocket PC and more than one computer, or if you have already established a partnership with another desktop PC, select two.
- 4. Set options for synchronization, including the types of files and information you want to synchronize and whether to synchronize automatically each time you connect.

If you choose to establish partnerships with two desktop PCs, the two desktop PCs must be configured with the same synchronization settings. In addition, both desktop PCs must use the same PIM program (for example, Microsoft Outlook).



Synchronizing data

Synchronization compares the data on your HP Jornada with the data on your desktop PC and updates both computers with the most recent information. You can synchronize any of the files on your HP Jornada with the corresponding files on your desktop PC. For example:

- Keep Pocket Outlook data up-to-date by synchronizing your Calendar, Contacts, and Tasks databases with Microsoft Outlook on your desktop PC.
- Synchronize Microsoft® Word and Microsoft® Excel files between your device and desktop PC. Your files are automatically converted to the correct format.
- Synchronize e-mail messages in your HP Jornada Inbox with e-mail messages in Microsoft Outlook on your desktop PC.
- Copy favorite Web site addresses and any Web pages you have marked for offline viewing in Microsoft Internet Explorer to your HP Jornada.

By default, ActiveSync synchronizes only Contacts, Calendar, Tasks, and your Mobile Favorites. You can set synchronization options when you first establish a partnership, or use ActiveSync options to turn synchronization on and off for other files and information types.

Control *when* synchronization occurs by selecting a synchronization mode. For example, you can synchronize continually while your HP Jornada is connected, or only when you choose the synchronize command.

Select which information types are synchronized and control how much data is synchronized. For example, you can choose how many weeks of past appointments you want synchronized.

Resolving synchronization conflicts

If the same item (for example an appointment or a task) has been modified on both your HP Jornada and desktop PC, ActiveSync indicates that a synchronization conflict has occurred.

When the **Resolve items** message appears in the ActiveSync window, click it to display the Resolve Conflict dialog box. To resolve the conflict, you must specify one of the items to replace.

You can resolve each conflict manually at the time of synchronization, or you can resolve conflicts automatically, by setting a default option for conflict resolution.

To set a default option for conflict resolution

- 1. In the ActiveSync window on your desktop PC, click **Options** on the **Tools** menu.
- 2. On the **Rules** tab, choose one of the options under **Conflict Resolution**.

Synchronizing from a remote location

You can synchronize while connected to your desktop PC by a dial-up (modem) connection or over a local area network (LAN). This can be useful if you need to synchronize files or PIM information while traveling. Before you leave, you must configure both your HP Jornada and your desktop PC.

On your HP Jornada

You must create a partnership between your HP Jornada and the desktop PC using one of the direct connection methods (serial cable, USB cradle, or infrared connection) described in this chapter. And you must configure a dialup or network connection on your HP Jornada, as described in chapter 4, **Connecting to the Internet or to a network**.

On your desktop PC

Before you can synchronize remotely, the desktop PC or network server must be configured to allow your HP Jornada to connect. If the desktop PC uses Windows NT, you must install and configure Remote Access Services. If it uses Windows 95/98, install and configure Dial-Up Networking.

You must also ensure that ActiveSync is configured to allow a network connection. By default, ActiveSync allows a network connection; however, to confirm the setting or to enable connection if it has been disabled, follow the procedure below.

To enable a network connection in ActiveSync

- 1. On the File menu, click Connection Settings.
- 2. Select Allow network (Ethernet) and Remote Access Service (RAS) server connection with this desktop computer.

Follow these steps to prepare your desktop PC before you leave:

- If you are using a modem on your desktop PC, turn the modem on before you leave.
- Leave your desktop PC on, and be sure you logged on under the same user name as when you created the partnership.
- Ensure your PIM program and e-mail program (Microsoft Outlook or Microsoft® Exchange) are running.

If you receive an error message on your HP Jornada that states that an information type needs attention, or if unresolved items are reported after synchronization, you need to synchronize directly with your desktop PC using a serial cable, cradle, or infrared connection.

Browsing your HP Jornada from your desktop

While your HP Jornada is connected to a desktop PC, you can use ActiveSync to browse the contents of your HP Jornada from your desktop PC. In the ActiveSync window on your desktop PC, click **Explore** on the **File** menu. The contents of your HP Jornada are displayed in the Mobile Device window.

You can also browse the contents of your HP Jornada from Windows Explorer by double-clicking the Mobile Device icon in My Computer or in the drop-down list of available drives.

While you browse, you can cut, paste, and copy files between folders on your HP Jornada or transfer files between your HP Jornada and desktop PC simply by dragging the file icons between folders.

You cannot open documents or start programs stored on your HP Jornada by double-clicking their icons in the Mobile Device window on your desktop PC. Double-clicking an icon displays the properties for that file.

Transferring files between your HP Jornada and your desktop PC

You can copy files between your HP Jornada and desktop PC by dragging icons to or from the Mobile Device window or by using the **Cut**, **Copy**, and **Paste** commands on the **Edit** menu.

Files created on your desktop PC may need to be converted before you can use them on your HP Jornada, and files created on your HP Jornada may need to be converted before you can use them on your desktop PC. By default, ActiveSync automatically converts files to the appropriate type; however, you can choose not to convert files, or you can choose to specify the conversions for each type of file by changing options in ActiveSync.

To set file conversion options

- 1. Start ActiveSync on your desktop PC.
- 2. On the Tools menu, click Options.
- 3. On the Rules tab, click Conversion Settings.
- 4. To turn off automatic conversion, clear the **Convert files when synchronized, copied, or moved** check box.

Backing up and restoring data

To prevent loss of data, you should back up your HP Jornada frequently. You can back up your HP Jornada in two ways:

- Use ActiveSync to back up all data to your desktop PC.
- Use the HP backup application to back up all data or only your Contacts, Calendar, and Tasks databases (PIM data) to a CompactFlash card or to internal memory.

Backup files are not password protected, even if you have set a password for your HP Jornada. If you store sensitive information on your HP Jornada, protect the backup file as you would any other file that contains sensitive information.



Backing up data with ActiveSync

When you back up your HP Jornada using Microsoft ActiveSync, the backup file contains all the files, databases, PIM information, and RAM-based programs on your Pocket PC. The backup file is stored on your desktop PC.

If you have established a partnership between your HP Jornada and desktop PC, you can set ActiveSync to back up data automatically each time you connect. You can also back up your HP Jornada manually any time you want. ActiveSync lets you decide whether to back up all information each time, or only new and updated information.

To back up data with ActiveSync

- 1. Connect your HP Jornada to your desktop PC.
- 2. In the ActiveSync window on your desktop PC, on the **Tools** menu, click **Backup/Restore**, and then click the **Backup** tab.
- 3. Select either **Full Backup** (to back up all information every time) or **Incremental Backup** (to backup only new or updated information).
- 4. Click **Change** to change the name of your backup file or to specify a location for your backup file.
- 5. Click Back Up Now.

Backing up data with HP backup

The HP backup application gives you added flexibility in backing up your valuable data. With HP backup, you can back up all data or back up only your Calendar, Contacts, and Tasks databases (PIM databases). You can save the backup file to internal memory or to a CompactFlash card, so you can safeguard your data even while you are traveling or away from your desktop PC.

Backing up data to a file stored on your HP Jornada will not preserve your data if your Pocket PC loses power or if you restore your HP Jornada to the factory default settings. To ensure the safety of your data, it is recommended that you back up to a CompactFlash card or to your desktop PC.



To back up data using HP backup

- 1. Use HP task switcher to close all running applications. (In the Today screen, tap the HP task switcher icon, and then tap **Close Window** and **Close All** on the pop-up menu.)
- 2. Disconnect your HP Jornada from your desktop PC.
- 3. On the Start menu on your HP Jornada, tap Settings.

- 4. Tap the **System** tab, and then tap **HP backup**.
- 5. On the Backup tab, tap Back up all data or Back up PIM databases.
- 6. In the **Name** box, type a name for the backup file, and select a storage location from the drop-down list.
- 7. Tap **OK** to start the backup.

The backup file (.dbe or .dbb) is always saved in the **My Documents** folder. If you back up data to a CompactFlash card, a **My Documents** folder is automatically created.

Restoring data

When you use the backup file to restore information to your HP Jornada, information on the device is replaced with the information stored in the backup file. If you have created files on your HP Jornada since the last backup and do not want to delete these files during the restore process, move the files from your HP Jornada to your desktop PC before restoring information. You can restore data using ActiveSync or the HP backup application.

Restoring data with ActiveSync



Restoring data from ActiveSync replaces all information stored on your HP Jornada. Any data added after the backup file was created will be lost.

To restore data with ActiveSync

- 1. Connect your HP Jornada to your desktop PC.
- 2. Use HP task switcher to close all running applications on your HP Jornada. (In the Today screen, tap the HP task switcher icon, and then tap **Close Window** and **Close All** on the pop-up menu.)
- 3. In the ActiveSync window on your desktop PC, on the **Tools** menu, click **Backup/Restore**, and then click the **Restore** tab.
- 4. Click **Restore Now**. Do not use your device until the restore process is complete.
- Disconnect the sync cable or remove your HP Jornada from the cradle, remove the CompactFlash card (if installed), and reset your HP Jornada. See the **Resetting your HP Jornada** section in chapter 9.

Restoring incremental backups

If you have made incremental backups, you must restore each backup file individually, starting with the original (full) backup and progressing in sequence from the oldest to the most recent.

To select the backup file you want to restore, you must connect your HP Jornada to your desktop PC as a guest. If you have already established a partnership, you must delete the partnership on the desktop PC. (In ActiveSync, on the **File** menu, click **Delete Partnership**.)

Restoring data with HP backup

Use the HP backup application to replace all data on your Pocket PC or only data in your Contacts, Calendar, and Tasks databases (PIM databases) with data from an existing backup file.

Depending on the type of backup file, the restore operation replaces all information stored in your PIM databases or all data stored on your Pocket PC. Any data added after the backup file was created will be lost.

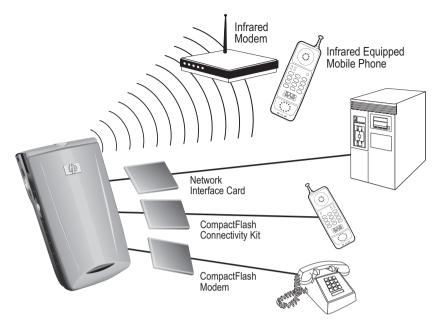
To restore data with HP backup

- 1. Use HP task switcher to close all running applications. (In the Today screen, tap the HP task switcher icon, and then tap **Close Window** and **Close All** on the pop-up menu.)
- 2. Disconnect your HP Jornada from your desktop PC.
- 3. Start HP backup on your HP Jornada.
- 4. On the **Restore** tab, tap **Restore all data** or **Restore PIM** databases.
- 5. In the file list, tap the name of a backup file to restore from.
- 6. Remove the CompactFlash card (if installed), and reset your HP Jornada. See the **Resetting your HP Jornada** section in chapter 9.

4 | Connecting to the Internet or to a network

In addition to connecting your HP Jornada to your desktop PC partner, you may want to connect to remote computers, so you can access e-mail, browse the Internet, or retrieve files from a corporate network, whether you are at home or on the road. This chapter describes:

- The several methods you can use to connect your HP Jornada to a modem, cellular phone, or network.
- The process of configuring your HP Jornada to connect to an Internet service provider (ISP) or network.
- Browsing the Web (or a corporate intranet) from your HP Jornada using Microsoft Internet Explorer and Mobile Channels.
- Sending and receiving e-mail messages with your HP Jornada.



Connecting your HP Jornada

Your HP Jornada gives you several options for connecting to a remote computer. You can use an optional CompactFlash card modem, an infrared modem, or a mobile phone. Each of these methods requires purchase of a modem or adapter as an optional accessory. For more information about compatible modems and accessories, visit the HP Jornada Web site at www.hp.com/jornada.

Connecting with a CompactFlash card

Your HP Jornada Pocket PC supports a variety of CompactFlash card modems and network interface cards (NICs). Whether you use a Compact-Flash modem or CompactFlash NIC, the card must be a Type I CompactFlash card. For a list of compatible CompactFlash cards, go to the HP Jornada accessories page at <u>www.hp.com/jornada</u>.

Many NICs also require that you install a software driver. The card manufacturer must provide a software driver for the HP Jornada Pocket PC. Follow the card manufacturer's instructions for installing the card and configuring the driver for use with your HP Jornada.



The driver for the Socket Low Power Ethernet CF+ card NIC is pre-installed on your HP Jornada.

After you have installed and configured the card, the make and model of the card will appear in the list of modems or the list of network adapters when you create a new connection (see the **Creating an ISP or network connection** section in this chapter).

When you are ready to connect, connect the CompactFlash card to an analog telephone line or a network connection using the appropriate cable. Follow the card manufacturer's instructions to attach the cable to the port on the card.



Do not connect a CompactFlash modem to a digital telephone line unless it is specifically designed for use with a digital line.



CompactFlash card slot

Connecting with an infrared modem

You can also use the infrared port on your HP Jornada to connect to the Internet or a remote computer via an IrDA-compatible infrared modem. When you create a new dial-up connection, select **Generic IrDA modem** from the modem list. Connect the modem to a phone line according to the manufacturer's instructions, and align the infrared port on your HP Jornada with the infrared port on the modem before dialing the call.

Connecting with a mobile phone

If your mobile phone service supports remote data connection, you can use the mobile phone to connect your HP Jornada to the Internet or to a remote computer. Depending on the make and model of your mobile phone, you can connect your Pocket PC to the mobile phone using either a CompactFlash card interface or the infrared port.

CompactFlash connectivity kit

You may be able to obtain a Type I CompactFlash connectivity kit from the manufacturer of your phone, or from a third-party manufacturer. In either case, the kit must be designed to work with the specific model of your phone, and the manufacturer must provide a driver for use with the HP Jornada Pocket PC.

After you have installed and configured the card, the make and model of the card will appear in the list of modems or the list of network adapters when you create a new connection (see the **Creating an ISP or network connection** section in this chapter).

Via infrared

If your mobile phone has a built-in IrDA-compatible infrared port (or if an optional infrared connectivity kit is available for your phone), you can use the infrared port on your HP Jornada to connect. When you create a new dial-up connection, select **Generic IrDA modem** from the modem list. Align the infrared port on your HP Jornada with the infrared port on the mobile phone before dialing the call. For detailed instructions on how to establish a wireless connection using a mobile phone, check the HP Jornada Web site at www.hp.com/jornada.

Creating an ISP or network connection

To connect to a network or the Internet, you need an account with an Internet service provider (ISP), an account on your corporate network, or access permission to dial in to a specific computer.

For each account, you will need a user name and password provided by the ISP or account administrator. If you are connecting to a commercial ISP, you will also need to know the dialup telephone number and IP and DNS addresses (if required).

If you plan to use the account to send or receive e-mail messages directly from your HP Jornada, you must also obtain the following information from your ISP or account administrator:

- A user name and password for your e-mail account. (These may be different than the user name and password you use to connect.)
- The name of the POP3 or IMAP4 server (for incoming messages).
- The name of the SMTP server (for outgoing messages).

Before you can use a modem to connect to an ISP or to dial in to a specific desktop PC, you must create a connection for that service on your HP Jornada. If you use an NIC to connect to a corporate network, you must configure your network connection. Your HP Jornada will recognize the connection once you attach the network cable to the NIC.

To create a dialup connection (to an ISP or a specific PC)

- 1. Install a modem or NIC. For more information, see the **Connecting your HP Jornada** section in this chapter.
- 2. On the Start menu, tap Settings, and then tap the Connections tab.
- 3. Tap the Modem icon.
- 4. Tap New Connection.
- 5. Enter a name for the connection. The name can be anything you want, but it should describe the connection, for example, "corporate dialup."
- 6. Select the make and model of your modem from the list. If your modem is not listed, it may be installed incorrectly. Refer to the manufacturer's instructions to be sure.
- 7. Select the baud rate. The selected rate must be supported by both your modem and the ISP or network computer you will connect to. If you are not sure about rate, contact your account administrator.
- 8. If your ISP or account administrator provided specific settings, such as IP addresses, DNS addresses, or parity or flow control; or if your connection uses SLIP, tap **Advanced**, and enter this information on the appropriate tab.
- 9. Tap **Next**, and then enter the telephone number you dial to connect to your ISP or network computer.
- 10. Tap **Next**, and then set dialing options.

- 11. Tap Finish.
- 12. On the **Dialing** tab, select your dialing location and set any necessary options or dialing patterns. (For a description of dialing strings and dialing options, see online Help on your HP Jornada.)

To establish a connection, follow the procedure **To connect to an ISP or desktop PC** below.

To configure a network connection

- 1. On the **Start** menu, tap **Settings**, and then tap the **Connections** tab.
- 2. Tap the Network icon.
- 3. On the **Adapters** tab, select the name of your CompactFlash card NIC in the list of installed adapters.
- 4. If your ISP or account administrator provided specific settings, such as IP addresses or DNS addresses, enter this information on the appropriate tab, and then tap **OK**.
- 5. On the **Identification** tab, enter your user name, password, and the domain (if required).

To connect to an ISP or desktop PC

- 1. On the **Start** menu, tap **Programs**, and then tap the Connections icon.
- 2. Tap the icon for the connection. All connections you have created should appear as icons in the **Connections** folder.
- 3. Type your user name, password, and domain (if required).
- 4. Select a dialing location. Tap **Dialing Options** to confirm or change settings for the selected location or to create a new location.
- 5. In the **Dialing Options** dialog box, tap **Dialing Patterns** to make any necessary changes to the dialing pattern for this call. For an explanation of dialing patterns, see online Help on your HP Jornada.
- 6. Tap **OK** to close the **Dialing Options** dialog box.
- 7. Tap Connect.
- 8. In the **Connect To** dialog box, confirm that the proper phone number is displayed. If the phone number is not displayed correctly, adjust the settings in Dialing Options and/or Dialing Patterns.



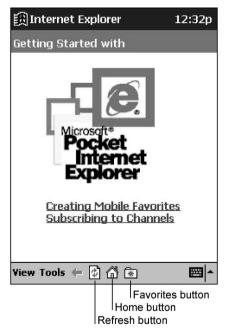
After you have set up an e-mail service, you can also connect to your e-mail server from within Inbox. Select the appropriate service on the **Services** menu, and then tap the Connect button (or tap **Connect** on the **Services** menu). For more information, see the section **Sending and receiving e-mail messages** in this chapter.

Browsing the Web (or a corporate intranet)

Once you are connected, you can browse the Internet or a corporate intranet using Microsoft® Pocket Internet Explorer, and you can download mobile channels for offline viewing on your HP Jornada.

Microsoft Pocket Internet Explorer

You can use Microsoft Pocket Internet Explorer to browse mobile favorites and channels that you have downloaded to your HP Jornada without connecting to the Internet. Or, you can connect to the Internet (or a corporate network) to browse the Web or a corporate intranet.



The Pocket Internet Explorer home page

To browse the Web

1. On the Start menu, tap Internet Explorer.

Download from Www.Somanuals.com. All Manuals Search And Download.

- 2. Connect your HP Jornada to a modem or network. (See the **Connecting your HP Jornada** section in this chapter.)
- 3. On the **Tools** menu, tap **Options**, and then tap the **Connections** tab.
- 4. On the Connections tab, select a connection from the Type list.
- If your ISP requires you to connect to a proxy server, select the Use proxy server check box, and then enter the address of the proxy server. For more information, consult your account administrator.
- 6. Tap OK to return to Internet Explorer, and then on the **Tools** menu, tap **Connect**.
- 7. On the View menu, tap Address Bar, and then type an URL. -or-

Tap 🚺, and then tap the favorite you want to view.

8. To close the connection, tap **Tools** and then **Disconnect**.



You can have Pocket Internet Explorer automatically connect to the Internet when you attempt to access a page that is not stored on your HP Jornada. On the **Tools** menu, tap **Options**, and then tap the **Connections** tab. Select a connection, and the select the **Access remote content automatically** check box.

Channel content

Channels are Web sites designed specifically for offline viewing on a Pocket PC. You can subscribe to two types of channels at no fee: AvantGo Channels and Mobile Channels provided by Microsoft partners.

AvantGo Channels

AvantGo is a free interactive service that gives you access to personalized content and thousands of popular Web sites. Unlike Mobile Channels, you can subscribe to AvantGo Channels directly from your HP Jornada. AvantGo Channels are downloaded to your HP Jornada when you synchronize with your desktop PC or when you connect to the Internet. For more information, visit <u>http://avantgo.com/help</u>.

To sign up for AvantGo

- 1. In ActiveSync on your desktop PC, on the **Tools** menu, click **Options**, and then select the AvantGo information type.
- 2. In Pocket Internet Explorer on your HP Jornada, tap 🛞 to display your list of favorites.
- 3. Tap the AvantGo Channels link.
- 4. Tap Activating AvantGo.

5. Follow the directions on your screen. You will need to synchronize your HP Jornada with your desktop PC, and then tap the My Channels button to complete AvantGo setup.

When synchronization is complete, tap the **AvantGo Channels** link in your list of favorites to see a few of the most popular channels. To add or delete channels, tap the **Add** or **Delete** link.

You can change settings for your AvantGo server or add a specific server for AvantGo channels. On the **Start** menu, tap **Settings**, and then on the **Connections** tab, tap the AvantGo Connect icon.

Mobile channels

Mobile channels are sites you subscribe to on your desktop PC. They are stored in the **Channels** subfolder in the **Mobile Favorites** folder of your **Microsoft Internet Explorer** folder and are downloaded to your HP Jornada during synchronization. To see a list of mobile channels you can subscribe to at no fee, visit the Windows CE Mobile Channel List Web page at www.microsoft.com/windowsce/channels.

While a channel Web page is displayed, click the Add Mobile Channel button, and then select **Make available offline** to download the channel to your desktop PC. The mobile channel will be transferred to your device the next time you synchronize.

To view channels

- 1. Tap 🟝 to display your list of favorites.
- 2. Tap the channel you want to view.

Internet Explorer displays the page that was downloaded the last time you synchronized with your desktop PC. If the page is not stored on your HP Jornada, the favorite will be dimmed, and you must synchronize with your desktop PC or connect to the Internet before you can view the page.

Mobile favorites

When you install ActiveSync, a subfolder called **Mobile Favorites** is created in the **Favorites** folder on your desktop PC. You can synchronize the favorites in this subfolder with the favorites on your HP Jornada. Unless you mark the favorite link as a mobile favorite, only the link will be downloaded to your device, and you will need to connect to your ISP or network to view the content.

If you use Microsoft Internet Explorer 5 on your desktop PC, you can mark a link as a mobile favorite, and then download your mobile favorites to your HP Jornada. This enables you to view Web pages while you are disconnected from your ISP and desktop PC. Use the Internet Explorer 5 plug-in installed with ActiveSync to create mobile favorites quickly.

To create a mobile favorite

- 1. In Internet Explorer 5 on your desktop PC, click **Tools** and then **Create Mobile Favorite**.
- 2. To change the link name, type a new name in the **Name** box.
- 3. If you want to update the page on a regular basis, select an update schedule from the **Update** list.
- 4. Click **OK**. Internet Explorer downloads the latest version of the Web page to your desktop PC.
- 5. If you want to download the pages that are linked to the mobile favorite you just created, in Internet Explorer on the desktop PC, right-click the mobile favorite and then click **Properties**. On the **Download** tab, specify the level of links you want to download.
- 6. Synchronize your device and desktop PC. Mobile favorites that are stored in the **Mobile Favorites** folder in Internet Explorer 5 are downloaded to your device.



If you do not specify an update schedule in step 3, you must manually update the information on your HP Jornada. Before you synchronize, in Internet Explorer on your desktop PC, click **Tools** and then **Synchronize**. Check the last time content was downloaded, and manually download content if needed.



You can add a button to the Internet Explorer toolbar for creating mobile favorites. In Internet Explorer 5 on your desktop PC, click **View**, **Toolbars**, and then **Customize**.

To view mobile favorites

- 1. Tap 速 to display your list of favorites.
- 2. Tap the mobile favorite you want to view.

You'll see the page that was downloaded the last time you synchronized with your desktop PC. If the page is not on your device, the favorite will be dimmed, and you will need to synchronize with your desktop PC or connect to the Internet to view the page.

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Mobile favorites

Conserving memory

Mobile favorites can use a lot of storage memory on your HP Jornada. Follow these tips to minimize the amount of memory used:

- Turn off pictures and sounds or stop some mobile favorites from being downloaded to your HP Jornada. In ActiveSync on your desktop PC, on the **Tools** menu, click **Options**, select the Favorites information type, and then click **Settings**. For more information, see ActiveSync Help.
- Limit the number of downloaded linked pages. In Internet Explorer on the desktop PC, right-click the mobile favorite you want to change, and then click **Properties**. On the **Download** tab, specify 0 or 1 for the number of linked pages you want to download.

Sending and receiving e-mail

Your HP Jornada includes Inbox, a full-featured e-mail program that is part of Microsoft Pocket Outlook. You can use Inbox to send and receive e-mail messages either by synchronizing messages with Microsoft Exchange or Microsoft Outlook on your desktop PC, or by connecting directly to an e-mail server through an Internet service provider (ISP) or a network.

Sending and receiving messages via your desktop PC

You can send and receive messages on your HP Jornada via the e-mail service on your desktop PC by synchronizing your Inbox. When you enable Inbox synchronization in ActiveSync options, messages are transferred from the Inbox and Outbox on your HP Jornada to the corresponding folders on your desktop PC each time you synchronize.

To enable inbox synchronization

1. In ActiveSync on your desktop PC, on the **Tools** menu, click **Options**, and then select the Inbox information type.

When you synchronize:

- E-mail messages in the **Inbox** folder of desktop versions of Microsoft Exchange or Outlook are copied to the **Inbox** folder on your HP Jornada. The e-mail messages on the two computers are linked, so when you delete an e-mail message on your HP Jornada, it will be deleted from your desktop PC the next time you synchronize.
- E-mail messages in the Outbox folder on your device are transferred to the Outbox in Microsoft Exchange or Outlook on your desktop PC. The messages are sent the next time you send mail from your desktop PC.



You can only synchronize e-mail messages with a single desktop PC. If you have established partnerships between your HP Jornada and two desktop PCs, you can synchronize your Inbox with only one of them.

Sending and receiving messages with Inbox

If you have an e-mail account with an ISP or on a corporate network, you can connect to the e-mail server for that account with a modem or network card, and then use Inbox to send and receive e-mail messages directly.

When you connect to the e-mail server, new messages are downloaded to the **Inbox** folder on your HP Jornada, messages in your **Outbox** folder are sent, and messages that have been deleted on the e-mail server are deleted from the **Inbox** folder.

Messages that you receive directly from an e-mail server (rather than from your desktop PC) remain linked to the e-mail server. If you delete a message on your HP Jornada, the message will be deleted from the e-mail server the next time you connect.

You can work with e-mail messages online or offline. When working online, you read and respond to messages while connected to the e-mail server. Messages are sent as soon as you tap **Send**, which saves space on your device.

When working offline, you can disconnect from the e-mail server, review the message headers or messages that you downloaded, and then decide which messages to download completely. The next time you connect, Inbox downloads the complete messages you have marked for retrieval and sends the messages you have composed. Working offline reduces the time you are connected and can save money, especially if you are dialing long distance.

To retrieve messages from an e-mail account, you must set up a service for that account. The service includes your account information, message delivery options, and a link to a dial-up or network connection.

To create an e-mail service

- 1. On the Start menu, tap Programs, and then tap the Inbox icon.
- 2. On the Services menu, tap New Service.
- 3. Select a service type (IMAP4 or POP3) and type a name for the service. The name can be anything you choose. If you are not sure what type of service is associated with your account, consult your account administrator. Tap **Next**.
- If you connect to your mail server using a modem, select a dial-up connection from the drop-down list.
 –or–

If you connect to your mail server over a network connection, select **Network Connection** from the drop-down list.

Select **Create new connection** to create a new dial-up connection for this service. For more information on creating a dial-up connection, see the section **Creating an ISP or network connection** in this chapter.

- 5. Type the name of your e-mail server, your e-mail user ID, and your password.
- Enter the domain (if required for Windows NT networking), the address of your outgoing (SMTP) mail server, and the return address for replies to your messages. Tap Next.
- 7. Set message delivery options for your service, and then tap Finish.

To connect to your e-mail server from within Inbox, select the appropriate service on the **Services** menu, and then tap the Connect button (or tap **Connect** on the **Services** menu).

Working with messages on your HP Jornada

Using the message list

Messages you receive are displayed in the message list. By default, the most recently received messages appear first in the list. Unread messages are displayed in bold.

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	Delete	•		
Inbox: ActiveSync 23 Items, 9 Unread. New Tools Services 🔍 📑 🔤 🏲				
Tap to connect and to send and receive e-mail.Tap to connect to the selected service.				

The Inbox message list

To read a message

- 1. In the message list, tap the icon of the message you want to read.
 - To reply to or forward the message, tap .
 - To read the next message, tap the down arrow on the Command bar.

 To delete a message, tap X. If your messages are still linked to messages on your e-mail server or desktop PC, they will be stored in the **Deleted (local)** folder. If your messages were downloaded directly from an e-mail server, they will be deleted from both your HP Jornada and the e-mail server.

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	Tap to view the pre or next message. Tap to reply to or forward this message.	vious		

The Read Message Command bar

By default, Inbox downloads only the first 100 lines of each new message when you connect to your e-mail server or synchronize with your desktop PC. No e-mail attachments are downloaded. The original messages remain on the e-mail server or your desktop PC. If you want to read the full message with attachments, you must mark the message in Inbox, and then connect to the mail server or synchronize again.

To mark a message for retrieval

- 1. In the message list, tap and hold the message you want to retrieve.
- 2. On the pop-up menu, tap **Get Full Copy**.

You specify your downloading preferences when you set up the service or select your synchronization options. You can change them at any time:

- Change options for Inbox synchronization using ActiveSync options. For more information, see ActiveSync Help.
- Change options for direct e-mail server connections in Inbox on your HP Jornada. On the **Tools** menu, tap **Options**. On the **Services** tab, tap the service you want to change.

Composing e-mail messages

To compose an e-mail message

- 1. Tap New.
- 2. In the **To** box, enter an e-mail address or select a name from the Contact list by tapping the Address Book button on the Command bar.

- 3. Compose your message.
- 4. To attach a file, tap the attachment icon.



When you send a file as an attachment, be sure the message recipient can read the type of file you are sending. If the recipient does not have a Windows Pocket PC, be sure you save the file in an alternate format.

5. Tap **Send** when you have finished the message.

The message is placed in the **Outbox** folder on your device and will be delivered the next time you connect to your e-mail server or synchronize messages with your desktop PC.

Managing e-mail messages and folders

By default, messages are displayed in one of four folders for each service you have created: **Inbox**, **Deleted (local)**, **Outbox**, and **Sent**. The **Deleted (local)** folder contains messages that have been deleted on your HP Jornada, but are still linked to messages on your e-mail server or desktop PC.



If you are using IMAP4, you may see a **Deleted Items** folder. This folder is for messages deleted on the e-mail server.

The behavior of the **Deleted (local)** and **Sent** folders depends on the options you have chosen. In the message list, tap **Tools** and then **Options**. On the **Message** tab, select your options.

If you want to organize messages into additional folders, tap **Tools**, and then **New Folder** to create new folders. To move or copy a message to another folder, tap and hold the message in the message list, and then tap **Move to** or **Copy to** on the pop-up menu.

Moving an e-mail message into a folder you create breaks the link between the messages on your HP Jornada and the copy on your desktop PC or POP3 e-mail server. The next time you synchronize, the message may be deleted from the **Inbox** folder on the mail server or desktop PC. This prevents you from getting duplicate copies of an e-mail message, but it also means that you will no longer have access to the e-mail messages you move out of Inbox except from the device. If you have an e-mail account on an IMAP4 mail server, the folders you create and the messages you move will be duplicated on the e-mail server.

5 | Configuring your HP Jornada

This chapter details ways you can optimize your HP Jornada using Settings and the HP applications, and describes ways you can expand the features and functionality by adding programs. This chapter also offers important tips on safeguarding your data by managing power and memory and using the security settings.

In this chapter, you will learn to:

- Manage power effectively.
- Manage the memory on your HP Jornada.
- Adjust settings for the display and sounds.
- Use security features to protect your data.
- Configure hardware buttons for games.
- Configure menus for easy access to programs and documents.
- Add or remove programs.

Managing power

Because the data and files you save on your HP Jornada are stored in RAM, maintaining a continuous power supply to the HP Jornada at all times is extremely important. If your HP Jornada runs out of power, all information you have entered is lost. Although the Windows for Pocket PC operating system and programs cannot be erased, any custom settings and programs you have added are erased if you lose power.

Under typical usage conditions, your HP Jornada should operate for approximately 8 hours between charges. Some functions, such as listening to music or using CompactFlash cards, use considerable power and may reduce this time significantly.

You should respond as soon as possible when your HP Jornada displays a dialog box warning of low power. If you turn off the device, your HP Jornada will retain data for up to 7 days. If you continue to use your HP Jornada until power reaches a critical low condition, a "Battery very low" message appears, and the device shuts down automatically. You will be unable to use your Pocket PC until you connect to external power for charging. Data will be retained for 5 days.

Because your HP Jornada is charged automatically whenever it is connected to AC power, simply connect the HP Jornada to AC power to recharge when the power is low. While your HP Jornada is connected to AC power, the Notification button/LED indicates the charging status:

- Amber indicates that the battery is charging (connected to AC power).
- Green indicates that the battery is fully charged.

To check the remaining power

1. On the **Start** menu, tap **HP settings**. The remaining power is displayed on a status bar at the bottom of the **Settings** tab.



Under certain conditions, the power status icon is displayed on the Command bar in the Today screen. Simply tap the power status icon to open the Power control panel.

Follow these tips to ensure the longest use of your HP Jornada between charges:

- Use the Power control panel to set your HP Jornada to turn off after a short period of inactivity.
- Use the Backlight control panel to set the backlight to dim after a short period of inactivity.

- Use HP settings to change the display mode to 8-bit color.
- If you are playing music or using other functions that do not require the display, turn off the display by pressing and holding the Notification button/LED. (Turn on the display by pressing the Notification button/LED again.)

Managing memory

The memory on your HP Jornada is allocated between storage memory and program memory. Windows for Pocket PC automatically manages the allocation between storage and program memory; however, in some situations, such as when memory is low, it may not be able to automatically adjust the allocation. If you receive a message stating that storage or program memory is unavailable, try the following solutions.

Increasing storage memory

You can try any or all of these solutions to increase storage memory:

- Buy an optional CompactFlash memory card, and move files from internal memory to the card. (For more information on CompactFlash cards, see the **CompactFlash cards** section in chapter 8.)
- Delete unnecessary files.
- Remove Web pages stored for offline viewing in Internet Explorer folders.
- Remove programs you no longer use. See the **Adding or removing programs** section in this chapter.
- Clear program memory. See the following section, **Increasing program** memory.

Increasing program memory

You can try any or all of these solutions to increase program memory:

- Use HP task switcher or the Memory control panel to stop programs you are not currently using. In most cases, programs automatically stop to free needed memory. However, in some situations, such as when a dialog box is waiting for a response, the program may not be able to stop automatically.
- Clear storage memory as described in the preceding section. This will free some storage memory so that it can be re-allocated as program memory.
- Disconnect the sync cable or remove your HP Jornada from the cradle, remove the CompactFlash card (if installed), and reset your HP Jornada. See the **Resetting your HP Jornada** section in chapter 9.

To use the Memory control panel to stop programs

- 1. Open the Memory control panel, and then tap the **Running Programs** tab to check the state of your active programs.
- 2. To stop a running program, select a program in the list, and then tap **Stop**.

To use HP task switcher to stop programs

- 1. In the Today screen, tap the HP task switcher icon.
- 2. On the pop-up menu, tap Close Window and then tap Close All.

Adjusting settings

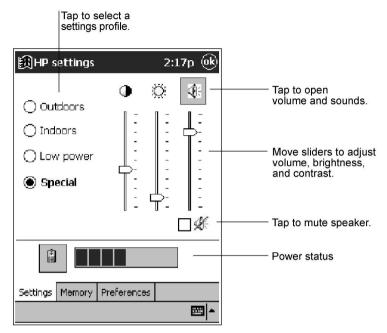
Use the HP settings application to quickly change settings such as screen brightness and contrast and speaker volume, to display system information such as memory status and remaining power, and to change display, button, and power driver settings.

To start HP settings

 On the Start menu, tap HP settings. –or– Press and hold the HP home menu hot key.

The Settings tab

On the **Settings** tab you can adjust the screen brightness and contrast, adjust the speaker volume to suit your work environment, and check the remaining power. You can also mute the speaker by selecting the speaker mute check box.



HP settings

To change the speaker volume settings, you can quickly switch to the Sounds & Reminders control panel by tapping the Speaker button.



Save your preferred settings to any of the four profiles. Select the profile you want to change, and then adjust the sliders to fine-tune the settings.

The remaining power is displayed on a status bar at the bottom of the **Settings** tab. To switch to the Power control panel, tap the battery icon next to the power status bar.

The Memory tab

The **Memory** tab displays total and available (free) Storage, Program, and Storage Card memory. For information on allocating memory between storage and programs, see the **Managing memory** section in this chapter.

The Preferences tab

Use the **Preferences** tab to select the display mode, and customize button settings and certain power options.

To prevent inadvertently turning on your Pocket PC, you can disable the Record button and the HP hot keys. On the **Preferences** tab, select the **Disable record button** and/or the **Disable HP hot keys** check boxes.

You can set your Pocket PC to turn on whenever you tap the touch screen. On the **Preferences** tab, select the **Tap screen to power on** check box.

Security

This section provides some tips to safeguard your HP Jornada and the data it holds from theft or loss. You can set a password to protect your data and keep a record of when someone tries to access data on your HP Jornada.

Setting a password

Use the HP security application to prevent unauthorized access to your HP Jornada and the data it holds. You can set a password to protect your data, set a reminder password, and keep a record of when anyone attempts to access data on your HP Jornada.

If you enable password protection, you must enter your password each time you turn on your Pocket PC. Or, you can set a short delay, so you do not need to re-enter your password if you turn on your HP Jornada within a short period of time. The delay feature can be convenient if you frequently turn your HP Jornada on and off to conserve power.

To set a primary password

- 1. On the **Start** menu, tap **Settings**, and then on the **Personal** tab, tap the HP security icon.
- 2. On the **Primary** tab, enter a four-digit password by tapping the onscreen keypad.
- 3. Select the Enable password protection check box.

If you forget your password, you must restore your HP Jornada to the factory default settings, erasing all data you have stored on your HP Jornada. For more information, see the **Resetting your HP Jornada** section, in chapter 9.



To create and enable a reminder password

- 1. On the **Start** menu, tap **Settings**, and then on the **Personal** tab, tap the HP security icon.
- 2. On the **Reminder** tab, use the input panel to enter a question phrase in the **Question** box.
- 3. Enter the **Answer** to your reminder password **Question**. The "answer" is your reminder password.
- 4. Select the Enable reminder password check box.
- 5. In the **Prompt after** box, enter the number of times you want to try your primary password before HP security prompts you with the question for your reminder password.

When you tap **OK**, your changes are saved and password protection is enabled. You must enter the password each time you start your HP Jornada, and each time you open the HP security application.

To set a password delay

- 1. Set your primary password.
- 2. Select the **Delay activation after suspend for** check box.
- 3. Using the input panel, enter a number of minutes for the delay.

To clear your password

1. On the **Primary** tab, tap CLR on the numeric keypad.

Creating a security log

You can also use the HP security application to record all attempts to access your HP Jornada, and any attempts to modify the password settings. You can view the log on your HP Jornada or export it as a file to save or edit on your desktop PC.

To enable security logging

- 1. On the **Log** tab, select the **Enable logging** check box.
 - Entries appear in the table on the Log tab.
 - To clear all entries, tap Clear Log.
 - To export the log to a file, tap **Export Log**.

Adding owner information

If you lose your HP Jornada, owner information can provide an easy way for someone to identify you as the owner and to return your Pocket PC. Use the Owner Information control panel to enter or update this information.

To add or change owner information

- 1. On the **Start** menu, tap **Settings**, and then tap the Owner Information icon.
- 2. On the **Identification** tab, enter, your name, address, and/or other information.
- 3. On the **Notes** tab, type any other information you want displayed (for example, a temporary address, or to offer a reward for the safe return of your HP Jornada).



To display your owner information each time you turn on your HP Jornada, select the **Show information when device is turned on** check box.

Configuring hardware buttons

You can configure the hardware buttons on your HP Jornada to suit the way you work. Individual buttons can be assigned to different programs using the Buttons control panel, and the HP game buttons application enables you to create hardware profiles for specific games.

The Buttons control panel

Use the Buttons control panel to assign any of the HP Jornada hardware buttons—the HP hot keys and the Record button—to any program. You can also customize the Action button to control the speed at which you scroll through documents.

To assign a program to a hardware button

- 1. On the **Start** menu, tap **Settings**, and then tap the Buttons icon.
- 2. On the **Program Buttons** tab, select a button from the list.
- 3. In the **Button assignment** list, select the program to assign to the button.

To control the scroll speed

1. On the **Start** menu, tap **Settings**, and then tap the Buttons icon.

2. On the **Up/Down Control** tab, move the sliders to set the repeat rate and the delay before repeat.

HP game buttons

The HP game buttons application makes it easier to enjoy your favorite games on your HP Jornada. Use HP game buttons to assign game actions to the hardware buttons of your Pocket PC.

To start HP game buttons

- 1. On the Start menu, tap Settings.
- 2. Tap the **System** tab, and then tap the HP game buttons icon.
- 3. Select the **Enable mapping** check box to activate the gaming buttons.
- 4. In the drop-down list, select a game profile to use or modify, or create a new game profile.

To make it easy to enable or disable the game buttons, select the **Show status icon** check box. The HP game buttons status icon will appear in the Command bar of the Today screen. Simply tap the status icon to enable or disable the gaming buttons.



Creating a game profile

You can create a different profile for each of your favorite games by assigning the hardware buttons on your Pocket PC to the actions associated with each game.

To create a game profile

- 1. Start the HP game buttons application.
- 2. Tap the drop-down list of game profiles. The Input panel appears.
- 3. Using the Input panel, enter a name for the profile.
- 4. In the settings list, select an action, and then press the hardware button you want to assign to the action.
- 5. Repeat step 4 until you have assigned all the important game actions to hardware buttons.

Configuring menus

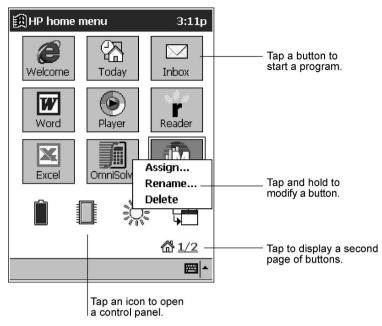
You can customize the menus on your device to ensure you have easy access to programs or documents.

HP home menu

Use the HP home menu application to quickly launch your favorite programs or open frequently used documents. You can modify each of the 21 buttons on the HP home menu by adding descriptions or by assigning them to the programs or documents you use most.

To modify a button assignment

- 1. Press the HP home menu hot key to open HP home menu. To display the second page of buttons, press the hot key a second time, or tap the HP home menu icon in the lower right corner of the HP home menu screen.
- 2. Tap and hold the stylus on the button you want to modify.
- 3. On the pop-up menu, tap **Assign**, **Rename**, or **Delete**.
 - Assign—Tap **Assign**, and then browse to select the program or document you want to assign to the button.
 - Rename—Tap **Rename**, and then type a description to be displayed under the button. The description can be up to 10 characters long. The default description is the file name.
 - Delete—Tap **Delete** to clear the current button assignment.



The HP home menu screen

Start menu

You can also add or remove programs from the **Start** menu to make it easier to access the programs you use most.

To add a program to the Start menu

- 1. On the Start menu, tap Settings, and then tap Menus.
- 2. On the **Start Menu** tab, select the check box for the program you want to add.

The **Start Menu** tab displays only the programs stored in the **Start Menu** folder on your HP Jornada. If you do not see a particular program listed, use File Explorer to move the program to the **Start Menu** folder.

New menu

You can also add or remove programs from the **New** menu to make it easier to create documents in common programs.

To add a document to the menu

- 1. On the Start menu, tap Settings, and then tap Menus.
- On the New Menu tab, select the Turn on New button menu check box, and then select the document types you want to appear on the menu.

Adding or removing programs

Installing programs

You can add even more functionality to your HP Jornada by installing additional software and programs. A wide variety of software is available for Windows for Pocket PC, ranging from custom business applications and system utilities to games and entertainment. Some programs are available on the CD-ROMs included with your HP Jornada. Other programs are available from software vendors or on the Web.



The only programs that will run on your HP Jornada are those designed specifically to run on Windows for Pocket PC. You cannot run programs designed for Windows 95 or Windows NT on your HP Jornada. In addition, you may need a version of the program designed specifically for the SH3 processor.

Install software to your HP Jornada by first loading the installation files onto your desktop PC, and then using ActiveSync or running the Application Manager.

To install programs

1. Download the software program or installer from the Web to your desktop PC.

–or–

Insert the floppy disk or compact disk into the appropriate drive on your desktop PC.

- 2. Connect your HP Jornada to your desktop PC.
- 3. If the program includes an installer program (typically named Setup.exe or Install.exe), double-click the installer program on the desktop PC. The installer program copies the necessary files to the HP Jornada.

If the program does not have an associated installer or setup program, drag the program file (typically an *.exe file type) to the HP Jornada icon in the ActiveSync window. If the **No Converter Selected** dialog box appears, tap **OK** to copy the file without conversion. Software installed in this way may not appear on the **Remove Programs** list, and you may have to delete the program manually if you wish to remove it from the HP Jornada.



To add programs with Application Manager

- 1. Connect the HP Jornada to your desktop PC, and then open the ActiveSync window.
- 2. On the **Tools** menu in the ActiveSync window, click **Add/Remove Programs**.
- 3. Select the check box for the program you want to add.

Removing programs

To free storage memory on your HP Jornada, you can remove programs you no longer use. Only programs you have added can be removed; that is, only programs that are stored in RAM. The pre-installed programs—programs stored in ROM—cannot be removed; however, these programs do not use storage memory.

To remove a program

- 1. On the Start menu, tap Settings.
- 2. On the System tab, tap Remove Programs.
- 3. Select the program in the list, and then tap **Remove**.



If the program does not appear in the list of installed programs, use File Explorer on your device to locate the program, tap and hold the program, and then tap **Delete** on the pop-up menu.

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6 | Microsoft Pocket Outlook

Microsoft Pocket Outlook includes Calendar, Contacts, Tasks, Inbox, and Notes. You can use these programs individually or together. For example, e-mail addresses stored in Contacts can be used to address e-mail messages in Inbox.

Using ActiveSync, you can synchronize information in Microsoft Outlook or Microsoft Exchange on your desktop PC with information in Pocket Outlook on your HP Jornada. Each time you synchronize, ActiveSync compares the changes you made on your device and desktop PC and updates both computers with the latest information. For information on using ActiveSync, see ActiveSync Help on your desktop PC.

In this chapter, you will learn to:

- Schedule appointments and meetings using Calendar.
- Keep track of friends and colleagues using Contacts.
- Keep a to-do list in Tasks.
- Capture thoughts and ideas with Notes.

Calendar: scheduling appointments and meetings

Use Calendar to schedule appointments, including meetings and other events. You can check your appointments in one of several views (Agenda, Day, Week, Month, and Year) and easily switch views by using the **View** menu.

🛱 Calendar 2	:57p	
Aug 20,99 SM T 🖤 T F S 🗑 🔻		— Tap to go to today.
Working at home		
8	-	
9		
10		
11		
12 Lunch w/ Adam (Corner Cafe)		— Tap to display or edit
1		the appointment details
2		
3 Status Meeting	=	
4		
5		
6		
7		
8	▼	
New View Tools		

Tap to create a new appointment.

The Day view in Calendar

When you tap an appointment in Calendar, a summary screen of the information you entered is displayed. Tap the top portion of the summary screen to change the appointment information.



You can customize the Calendar display, for example, changing the first day of the week, by tapping **Options** on the **Tools** menu.

To create an appointment

1. In Day or Week view, tap the desired date and time for the appointment.

- 2. Tap New.
- 3. Using the Input panel, enter a description and a location for the appointment.
- 4. If needed, tap the date and time to change them.
- 5. Enter other desired information. (You may need to hide the Input panel to see all available fields.)
- 6. To add notes, tap the **Notes** tab. You can enter text, draw, or create a recording. For more information on creating notes, see the **Notes:** capturing thoughts and ideas section later in this chapter.
- 7. When you are finished, tap **OK** to return to the calendar.

If you select **Remind me** in an appointment, your HP Jornada will remind you according to the options you set in the **Sounds & Reminders** control panel.



Creating meeting requests

You can use Calendar to set up meetings with users of Outlook or Pocket Outlook. A meeting notice is created automatically and sent either when you synchronize Inbox or when you connect to your e-mail server. Indicate how you want meeting requests sent by tapping **Tools** and then **Options**. If you send and receive e-mail messages through ActiveSync, select **ActiveSync**.

To schedule a meeting

- 1. Create an appointment.
- 2. In the appointment details, hide the Input panel, and then tap **Attendees**.
- 3. From the list of e-mail addresses you have entered in Contacts, select the meeting attendees.

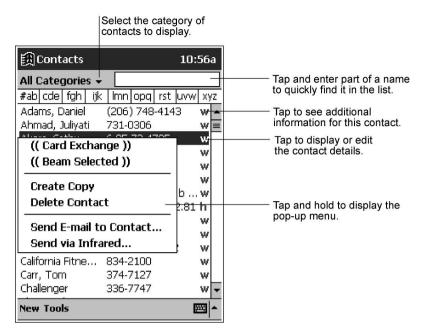
The meeting notice is created automatically and placed in the **Outbox** folder.

For more information on sending and receiving meeting requests, see Calendar Help and Inbox Help on your HP Jornada.

Contacts: tracking friends and colleagues

Contacts maintains a list of your friends and colleagues so that you can easily find the information you are looking for, whether you are at home or on the road. Using the infrared port on your HP Jornada, you can quickly share Contacts information with other Windows-powered devices.

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The Contacts list

When you tap a contact in the Contact list, a summary screen of the information you have entered is displayed.



To change the way contacts are displayed in the list, tap **Tools** and then **Options**.

To create a contact

- 1. Tap New.
- 2. Using the Input panel, enter a name and other contact information. You will need to scroll down to see all available fields.
- 3. To assign the contact to a category, scroll to and then tap **Categories.** Select a category from the list. In the Contact list, you can display contacts by category.
- 4. To add notes, tap the **Notes** tab. You can enter text, draw, or create a recording. For more information on creating notes, see the **Notes:** capturing thoughts and ideas section later in this chapter.
- 5. When finished, tap **OK** to return to the Contact list.

Exchanging contacts with other devices

You can exchange contacts with colleagues who have Windows-powered devices (such as a Pocket PC or Handheld PC) or Palm devices (such as the Palm III series, Palm V, and Palm VII). The PeaceMaker program enables you to exchange one or more selected contacts, or to send a pre-selected contact (for example your personal business card).

To send a contact to another device

- 1. In Contacts, tap and hold the contact you want to send.
- 2. On the pop-up menu, tap the appropriate command:
 - To send a card to a Windows-powered device, tap Send via Infrared.
 - To send a card to a Palm device, tap **Beam Selected**, and then tap **Send Contacts**.
- 3. Align the infrared port on your HP Jornada with the infrared port on the receiving device.

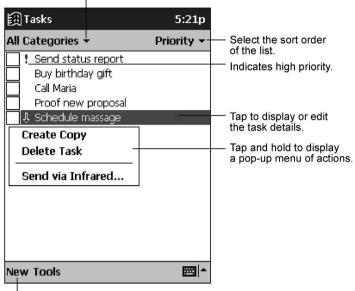
To exchange your personal business card

- 1. In Contacts, tap and hold any contact.
- 2. On the pop-up menu, tap **Card Exchange**.
- 3. If you have not designated a contact to send, tap **Select Card**, and then browse your contact list to select your own contact information.
- 4. Align the infrared port on your HP Jornada with the infrared port on the receiving device, and then tap **Send Business Card**.

Tasks: keeping a to-do list

Use Tasks to keep track of what you have to do. In the Task list, overdue tasks are displayed in red. When you tap a task in the Task list, a summary screen of the information you entered is displayed.

Select the category of tasks you want displayed in the list.



Tap to create a new task.

The Task list



To change the way information is displayed in the list, tap **Tools** and then **Options**.

To create a task

- 1. Tap New.
- 2. Using the Input panel, enter a description.
- 3. You can enter a start date and due date or enter other information by first tapping the field. If the Input panel is open, you will need to hide it to see all available fields.
- 4. To assign the task to a category, tap **Categories**, and then select a category from the list. (In the Task list, you can display tasks by category.)
- 5. To add notes, tap the **Notes** tab. You can enter text, draw, or create a recording. For more information on creating notes, see the **Notes:** capturing thoughts and ideas section later in this chapter.
- 6. When finished, tap OK to return to the Task list.

To quickly create a task with only a subject, tap **Entry Bar** on the **Tools** menu. Then, tap **Tap here to add a new task** and enter your task information.



Notes: capturing thoughts and ideas

Quickly capture thoughts, reminders, ideas, drawings, and phone numbers with Notes. You can create a written note or a recording. You can also include a recording within a note. If a note is open when you create the recording, it will be included in the note as an icon. If the note list is displayed, it will be created as a stand-alone recording.

🗒 Notes		12:53p	
🖳 All Folders 👻		Name 👻	Tap to change the sort
🖫 Business 1	12:38 p	886b	order of the list.
🖫 Outlook Notes1	8/10/99	534b	
🖫 Personal 1	12:38 p	680b	
Team meeting notes	12:43 p	1k	— Tap to open a note or play a recording.
Create Copy			
Delete			Tap and hold to display
Select All			a pop-up menu of actions.
Send via E-mail			
Send via Infrared			
Rename/Move	_		Ton to record
• • • •) M 4	— Tap to record.
New Tools 🖃		₩	Tap to show or hide the
Tap to create a new ite	em.		Recording toolbar.

The Notes list

To create a note

- 1. Tap New.
- 2. Create your note by writing, drawing, typing, and/or recording. For more information about using the Input panel, writing and drawing on the screen, and creating recordings, see the **Entering information** section in chapter 2.

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7 | Companion programs

Your HP Jornada includes Microsoft Windows for Pocket PC, as well as programs from other vendors. The Pocket PC software includes Microsoft Pocket Word, Microsoft Pocket Excel, Microsoft Money, Microsoft Windows Media Player for Pocket PC, and Microsoft Reader. Third-party programs include OmniSolve from Landware. This section provides an overview of these programs and enough information to get you started. For complete instructions on using a program, refer to online Help for that program.

In this chapter you will learn about:

- Microsoft Pocket Word.
- Microsoft Pocket Excel.
- Microsoft Money 2000 for Pocket PC.
- Microsoft Windows Media Player for Pocket PC, MusicMatch JukeBox, and Windows Media Manager.
- Microsoft Reader.
- Landware OmniSolve financial calculator.

Microsoft Pocket Word

Microsoft Pocket Word works with Microsoft Word on your desktop PC to give you easy access to copies of your documents. You can create new documents on your HP Jornada, or you can copy documents from your desktop PC to your Pocket PC. Synchronize documents between your desktop PC and your HP Jornada regularly so that you have the most up-to-date content in both locations.

To use Pocket Word

- 1. On the **Start** menu, tap **Programs**, and then tap the Pocket Word icon.
- Tap the name of a document in the file list.
 -or Tap New to open a blank document.

To open a template rather than a blank document, select a template for new documents. On the **Tools** menu, tap **Options**, and then browse to select the default template. When you tap **New**, the template appears with appropriate text and formatting already provided.

You can open only one document at a time; when you open a second document, you will be asked to save the first. You can save a document you create or edit in a variety of formats, including Pocket Word (.psw), Rich Text Format (.rtf), and Plain Text (.txt).

You can enter information in Pocket Word in four modes: writing, drawing, typing, and recording. Use the **View** menu to switch between modes. Each mode has its own toolbar, which you can show and hide by tapping the Show/Hide Toolbar button on the Command bar.

- **Typing Mode.** Use the Input panel to enter typed text into the document with either the soft keyboard or the Character Recognizer. For more information on entering typed text, see the **Entering information** section in chapter 2.
- Writing Mode. In writing mode, use your stylus to write directly on the screen. Ruled lines are displayed as a guide, and the zoom magnification is greater than in typing mode to allow you to write more easily. For more information on writing and selecting writing, see the Entering information section in chapter 2.

Written words are converted to graphics (metafiles) when a Pocket Word document is converted to a Word document on your desktop PC.



- **Drawing mode.** In drawing mode, use your stylus to draw on the screen. Gridlines appear as a guide. When you lift your stylus off the screen after the first stroke, you'll see a drawing box indicating the boundaries of the drawing. Every subsequent stroke within or touching the drawing box becomes part of the drawing. For more information on drawing and selecting drawings, see the **Entering information** section in chapter 2.
- **Recording mode.** Use recording mode to embed a recording into your document. Recordings are saved as .wav files. For more information on recording, see the **Entering information** section in chapter 2.

Tips for working in Pocket Word

- You can change the zoom magnification by tapping **View** and then **Zoom**. Then select the percentage you want. Select a higher percentage to enter text and a lower one to see more of your document.
- If you are opening a Word document created on a desktop PC, select **Wrap to Window** on the **View** menu so that you can see the entire document.

Microsoft Pocket Excel

Microsoft Pocket Excel works with Microsoft Excel on your desktop PC to give you easy access to copies of your workbooks. You can create new workbooks on your device, or you can copy workbooks from your desktop PC to your device. Synchronize workbooks between your desktop PC and your device so that you have the most up-to-date content in both locations. Pocket Excel provides fundamental spreadsheet tools, such as formulas, functions, sorting, and filtering, which enable you to create simple workbooks, such as expense reports and mileage logs.

To use Pocket Excel

- 1. On the **Start** menu, tap **Programs**, and then tap the Pocket Excel icon.
- 2. Tap the name of a workbook in the file list.

Tap **New** to open a blank workbook.



To open a template rather than a blank workbook, select a template for new workbooks. On the **Tools** menu, tap **Options**, and then browse to select the default template. When you tap **New**, the template appears with appropriate text and formatting already provided.

You can open only one workbook at a time; when you open a second workbook, you will be asked to save the first. You can save a workbook you create or edit in a variety of formats, including Pocket Excel (.pxl) and Excel (.xls).

Tips for working in Pocket Excel

- View in full-screen mode to see as much of your worksheet as possible. Tap **View** and then **Full Screen**. To exit full-screen mode, tap **Restore**.
- If your workbook contains sensitive information, you can protect it with a password. To do so, open the workbook, tap **Edit**, and then **Password**.
- Show and hide window elements. Tap **View** and then tap the elements you want to show or hide.
- Freeze panes on a worksheet. First select the cell where you want to freeze panes. Tap **View** and then **Freeze Panes**. You might want to freeze the top and leftmost panes in a worksheet to keep row and column labels visible as you scroll through a sheet.
- Split panes to view different areas of a large worksheet. Tap **View** and then **Split**. Then drag the split bar to where you want it. To remove the split, tap **View** and then **Remove Split**.
- Show and hide rows and columns. To hide a row or column, select a cell in the row or column you want to hide. Then tap **Format**, then **Row** or **Column**, and then **Hide**. To show a hidden row or column, tap **Tools**, then **Go To**, and then type a reference that is in the hidden row or column. Then tap **Format**, then **Row** or **Column**, and then **Unhide**.

Microsoft Money 2000

Use Microsoft Money 2000 to easily enter and view your financial transactions, check your account balances, and track your investments. If you use Microsoft Money on your desktop PC, you can synchronize your accounts with your HP Jornada, so you will not have to enter your accounts and other required information by hand. Before you can synchronize Microsoft Money accounts, you must run the Setup program found in the **Extras\MSMoney** folder on the ActiveSync CD-ROM. The first time you synchronize, all Microsoft Money information on your HP Jornada is replaced with information from your desktop PC.

If you do not use Microsoft Money on your desktop PC, you can still use Microsoft Money on your HP Jornada to help organize your finances, but you will not be able to synchronize the financial information with your desktop PC.

To start Microsoft Money

1. On he **Start** menu, tap **Programs**, and then tap the Microsoft Money icon.

Microsoft Money includes five screens:

- Account Manager. Displays the names of all accounts and their current balances. The total of all balances for your accounts appears at the bottom of the screen.
- Account Register. Displays all stored transactions for the selected account. For each transaction, you will see the date, the payee, the amount, and the running balance of your account as a result of the transaction. The ending account balance is displayed at the bottom of the screen.
- **Categories.** Allows you to create a list of categories to help you track your income and expenses.
- **Investments.** Helps you track the value of the investments in your portfolio. The Investments screen displays each investment with the current number of shares, their price, and market value. The total market value for all of your investments is displayed at the bottom of the screen.
- **Payees.** Allows you to record contact information for the people or businesses with whom you conduct business.

To create a new account

- 1. Tap New. A screen for entering account details appears.
- 2. On the **Required** tab, enter the name of the account and select an account type from the list.
- 3. On the **Optional** tab, enter any other information you want to record.
- 4. Tap **OK** to save the account.

To record a transaction

- 1. Open the account register.
- 2. Tap **New** to create a new transaction.
- 3. On the **Required** tab, select the type of transaction, the account, the payees, the date, and the amount of the transaction.
- 4. Tap **OK** to return to the account register.



The AutoComplete+ feature helps you quickly enter similar transactions, such as ATM withdrawals, by filling in the fields with data from recent transactions. If AutoComplete+ enters the wrong information, use the Input panel to correct it. If you do not want to automatically enter information, tap **Tools** and then **Options** and turn off AutoComplete+.

To create a new investment

- 1. On the new investment screen, tap New.
- 2. Enter the name, symbol, current price, and number of shares of the investment.
- 3. Tap **OK** to add the investment in your portfolio.

Microsoft Money can update investment prices from the Money Central Web site.

To update investment prices

- 1. Open a connection to the Internet (see chapter 4).
- 2. On the **Tools** menu, tap **Update Investments**.

Microsoft Money displays the date and time of the update at the bottom of the screen.



If you do not have an Internet connection from your device, you can manually update the investment prices by tapping the investment and entering a new price with the Input panel.

Microsoft Windows Media Player

Use Microsoft Windows Media Player for Pocket PC to listen to digital audio files, such as songs or sound clips. Media Player supports sound files recorded in the following formats: ASF, WMA, MP3, and WAV.

To switch to Windows Media Player

1. On the Start menu, tap Programs, and then tap the Windows Media Player icon.

Active playlist



The Windows Media Player Welcome screen

To save power, turn off the display while listening to music on your HP Jornada. To turn off the display, press and hold the Notification button/LED. (Press the Notification button/LED again to turn on the display.)



Creating audio files for your HP Jornada

You can copy music files to enjoy on your HP Jornada by converting or "ripping" files from your favorite audio CDs or by downloading songs from a Web site such as EMusic.com. When you have saved the audio file on your desktop PC, use the Microsoft Windows Media Manager for Pocket PC to convert the file to the appropriate format and copy it to your HP Jornada.

Copying songs from audio CDs

Use the MusicMatch® JukeBox application to record songs from your favorite audio CDs in a format that can be played on your HP Jornada. MusicMatch JukeBox is included on the HP Jornada CD-ROM.

To copy a song from an audio CD

- 1. Install MusicMatch JukeBox from the HP Jornada CD-ROM onto your desktop PC. For more information, refer to the HP Jornada CD-ROM.
- 2. On your desktop PC, start the JukeBox program.
- 3. Insert an audio CD into CD-ROM drive on your desktop PC. JukeBox should automatically detect the audio CD.
- 4. In the JukeBox window, select the song that you want to copy.
- 5. Enter the name of the song, the album title, and the artist's name.
- 6. Click the Play button (triangular arrow) to begin copying.
- 7. To specify the location of the song file, on the **Options** menu, click **Recorder**, and then click **Settings** and select a folder.

Using Microsoft Windows Media Manager for Pocket PC

Use Microsoft® Windows® Media Manager for Pocket PC on your desktop PC to create digital audio files in Windows Media format and to transfer audio files to your HP Jornada. Files saved in Windows Media format sound great, but do not use lots of storage memory.

Windows Media Manager is included in the **Extras** folder on the ActiveSync CD-ROM. You must install Windows Media Manager on your desktop PC to copy and convert digital audio files.



Some vendors distribute audio files as "packaged content"; that is, digital music that has been encrypted to protect the copyright. You must have a valid license to play packaged content on your HP Jornada. For more information about obtaining a license and specific license terms, read the license agreement provided by the file vendor.

Using the Playlist Manager

Use the Playlist Manager to set the track playback order. **All My Music** is the default playlist. It contains all digital audio files available for playback on your HP Jornada (including a CompactFlash card, if one is installed). To see a list of recently selected playlists, tap **Select Playlist**. To create or edit playlists, tap **All Playlists**.

Tap and hold a track or playlist to perform actions such as copying, moving, and deleting.

Working with audio files on a CompactFlash Card

Because songs and audio files can use a lot of storage memory, you might want to store them on a CompactFlash card. When you store songs and audio files on a CompactFlash card, the files must be stored in a folder called "My Documents." In addition, it is recommended that you use Microsoft Windows Media Manager for Pocket PC to transfer files from your desktop PC to the storage card, because Media Manager can automatically resolve security protocols for packaged content. For more information on installing a CompactFlash card and working with files on a storage card, see the **CompactFlash cards** section in chapter 8.

When you store songs and audio files on a CompactFlash card, the files must be stored in a folder called "My Documents."



Microsoft Reader

Use Microsoft Reader to read electronic books (eBooks) on your HP Jornada. Download books to your desktop PC from eBook Web sites. Then, use ActiveSync to copy the book files to your Pocket PC. The books appear in the Reader Library.

An eBook includes many features not available with a paper book. These options are available from any book page. You can add notes or bookmarks, highlight text, search for words or phrases, and copy text to use in other documents or messages.

The Reader Guidebook is pre-installed on your HP Jornada, and contains all the information you will need to use Microsoft Reader. Open the Guidebook from within Microsoft Reader, as described below.

To start Microsoft Reader

- 1. On the **Start** menu, tap **Programs**, and then tap **Microsoft Reader**. Microsoft Reader displays the Library, a list of all the eBooks stored on your HP Jornada.
- 2. To open a book, tap the title in the Library list.

The **MSReader** folder in the **Extras** folder on the ActiveSync CD-ROM contains sample books and a dictionary. Use ActiveSync to download the files from your desktop PC to your device as described in the Read Me file in the **MSReader** folder.



When you have finished reading a book, you may want to delete it to conserve space on your device. If a copy of the book is stored on your desktop PC, you can download it again at any time. To remove a book from your device, tap and hold the title in the Library list and then tap **Delete** on the pop-up menu.

OmniSolve

OmniSolve is a financial application that offers the same features as the HP business calculator. It is designed specifically for real estate, retail, and business professionals who use Pocket PCs to make financial decisions quickly and accurately. OmniSolve employs a form-filling metaphor to provide a rich problem-solving environment that is unparalleled in ease of use, power, and flexibility.

To start OmniSolve

1. On the Start menu, tap Programs, and then tap the OmniSolve icon.

For detailed help and procedures about using OmniSolve, refer to online Help.

8 | Accessories

By purchasing accessories for your HP Jornada, you can add functionality, replace lost parts, and protect your Pocket PC from accidental damage. HP makes a variety of accessories designed specifically to enhance your HP Jornada Pocket PC. In addition, you can purchase CompactFlash card accessories from many vendors. This chapter describes:

- Accessories available from HP
- How to install and use CompactFlash cards

HP branded accessories

The following optional accessories are available from Hewlett-Packard. (HP item numbers are listed in parentheses.) Check the Hewlett-Packard Web site at <u>www.hp.com/jornada</u> for updates to this list. These accessories work with all models of the HP Jornada 540 Series Pocket PC.

- USB Cradle (F1820A). Connect your HP Jornada to your USBcompatible Windows 98 or Windows 2000 desktop PC using this desktop cradle.
- Serial Cradle (F1834A). Connect your HP Jornada to a serial communications port on a desktop PC running Windows NT, Windows 95/98, or Windows 2000 using this desktop cradle.
- USB Cable (F1821A). Connect your HP Jornada to your USB-compatible Windows 98 or Windows 2000 desktop PC without a cradle.
- Serial Cable (F1819A). Connect your HP Jornada to a serial communications port on a desktop PC running Windows NT, Windows 95/98, or Windows 2000.
- AC Adapter (F1817A). Connect to AC power anywhere in the world with this World Wide Voltage adapter.
- Executive Leather Case (F1829A). Protect your HP Jornada in style with this slim, executive design leather case with stylus holder. Flip-top design allows for maximum ergonomic fit and functionality.
- Executive Bi-Fold Leather Case (F1826A). Protect your HP Jornada with this elegantly designed bi-fold leather case for classical look and functionality.
- Stylus Pens (F1818A). Replace your lost stylus with this pack of three original pens.
- Accessory Cover (F1828A). Replace your HP Jornada cover with the original one-piece cover with stylus.
- Screen Protectors (F1827A). Protect your touch screen from scratches and scuffs with a plastic screen protector (pack of six).

CompactFlash cards

CompactFlash cards provide a wide range of additional functionality, such as additional memory, removable storage, connection to an external monitor, connection to a network, and modems. Many cards have been tested specifically for use with the HP Jornada. For a list of recommended cards, visit the HP Web site at <u>www.hp.com/jornada</u>.

Before you can use a particular card, you may need to install the software driver for that card. The software drivers for the Windows for Pocket PC operating system should be available from the card's manufacturer. Install software drivers as you would install any other software or program. For more information, see the **Adding or removing programs** section in chapter 5.

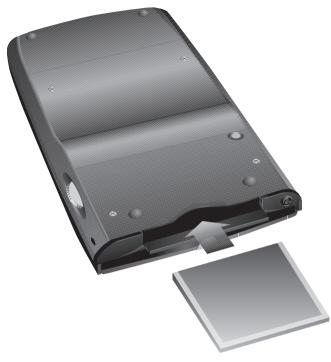
To install a CompactFlash card

- 1. Open the door to the CompactFlash slot.
- 2. Insert the CompactFlash card into the slot.

If you are using a CompactFlash memory card or another card that does not require a cable, you can close the door to the CompactFlash slot while the card is installed in your HP Jornada.

If you are using a CompactFlash Card modem or NIC, which requires a cable connection to the card, the cable connector will protrudes from the slot, and you cannot close the door. Slide the door into the casing of the device parallel to the CompactFlash card until it is recessed inside your HP Jornada.

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The CompactFlash card slot.

9 | Troubleshooting

If you encounter difficulty while using your HP Jornada Pocket PC, this chapter will help you find answers. If you need information about troubleshooting ActiveSync, click **Microsoft ActiveSync Help** on the **Help** menu in ActiveSync.

The information in this chapter will help you:

- Reset your HP Jornada.
- Restore your HP Jornada to the factory default settings.
- Troubleshoot basic problems.
- Troubleshoot problems with remote connections.
- Troubleshoot problems with the display and touch screen.

Resetting your HP Jornada

Occasionally, you may need to reset your HP Jornada; for example, you may reset after you restore data from your desktop PC or when the operating system stops responding. Resetting your HP Jornada is similar to restarting your desktop PC. It restarts the operating system and preserves any saved data, but you will lose any unsaved data.

Reset after restoring data from a backup file or when the HP Jornada appears to be "frozen" or "locked up."



When you reset, you lose unsaved data in all open documents or programs. Use HP task switcher to close all open documents and programs. (In the Today screen, tap the HP task switcher icon, and then tap **Close Window** and **Close All** on the pop-up menu.)

To reset

- 1. Disconnect the sync cable or remove your HP Jornada from the cradle.
- 2. Remove the CompactFlash card (if installed).
- 3. Use the stylus to press the Reset button on the back of the HP Jornada, as shown in the following illustration.



The Reset button

Restoring factory defaults

In some cases, such as when your HP Jornada does not respond after being reset or when you forget your password, you may need to restore your HP Jornada to the factory default settings. This erases all data you have entered, including all files, system settings, and programs you have installed.

To ensure the safety of your information should it be necessary to restore the factory defaults, you should regularly back up your data to your desktop PC (using ActiveSync) or to a CompactFlash card (using the HP backup application). For more information on backing up data, see the **Backing up and restoring data** section in chapter 3.

Restoring the factory default settings erases all files, programs, and data you have entered. You can restore only data that has been backed up to your desktop PC or CompactFlash card. (For more information, see the **Backing up and restoring data** section in chapter 3.)



To restore the factory defaults

- 1. Disconnect your HP Jornada from AC power and disconnect from your desktop PC.
- 2. Use the tip of the stylus to press and hold the Reset button on the back of your HP Jornada.
- 3. While holding the Reset button, press the On/Off button.
- 4. Release the Reset button.
- 5. Press the On/Off button again to restart your HP Jornada.

After you restore the factory defaults, you will need to complete the Welcome Wizard and re-establish a partnership with your desktop PC. You may also want to restore data to your HP Jornada from your most recent backup file. For more information, see the **Using your HP Jornada for the first time** section in chapter 2 and the **Backing up and restoring data** section in chapter 3.

Basic problems

If you have a specific problem, review the information below to see if you can quickly find the answer. Or, visit the HP Web site at <u>www.hp.com/jornada</u> for more information about common difficulties.

Problem	Diagnosis/Remedy
HP Jornada does not turn on when not connected to AC power.	Power is too low to run your Pocket PC. Connect to AC power, and then turn on your HP Jornada. (Charge the battery regularly to avoid running out of battery power.)
Battery runs out of power quickly.	You are using your HP Jornada in ways that drain power quickly. Use external power to charge and power your device whenever possible, especially when using a CompactFlash card that requires significant power (such as a modem card or NIC).
	For more information, see the Managing power section in chapter 5.
HP Jornada does not auto- suspend when connected to a desktop PC.	The HP Jornada is designed to stay on while connected to a computer. This is the correct behavior. No action is needed.

Problem	<i>Diagnosis</i> /Remedy
HP Jornada automatically shuts down/suspends.	<i>Power is too low to run the Pocket PC.</i> When a critically low power condition is encountered, the HP Jornada initiates a safety shutdown. Connect to AC power and charge the battery.
	-or-
	Auto-suspend activated. To conserve power, the HP Jornada auto-suspends if it is idle for 1 minute immediately after power is turned on. It also auto-suspends if it is continuously idle for 3 minutes.
	-or-
	<i>HP Jornada is locked up</i> . Connect to external power, and reset your HP Jornada. (See the Resetting your HP Jornada section in this chapter.) (Caution: You may lose any unsaved data when resetting.)
HP Jornada locks up when running applications, or it runs slowly.	<i>HP Jornada is locked up.</i> Connect to AC power, and reset. (See the Resetting your HP Jornada section in this chapter.) Note: Check to ensure that the device is not running low on power, and avoid running several applications at the same time. Use HP task switcher to close applications that are not in use.
HP Jornada does not turn on or display appears to be off, even though power is on.	The display contrast and brightness are too low. Use HP settings to adjust contrast and brightness for optimal viewing. (Refer to the Adjusting settings section in chapter 5).
	Use HP settings to choose Outdoor in very bright light and Low Power in very dark conditions. (Refer to the Adjusting settings section in chapter 5).
	-or-
	The device has been reset. After a reset, the screen remains blank for approximately 3 seconds after pressing the On/Off button.

Problem	<i>Diagnosis</i> /Remedy
HP Jornada does not turn on or display appears to be off, even though power is on.	<i>HP Jornada has run out of power.</i> Charge the device by connecting to AC power
Backup file created with the HP backup application on another HP handheld device cannot be restored to the HP Jornada.	<i>Only PIM data can be migrated to HP</i> <i>Jornada 540 Series Pocket PCs.</i> Because the HP Jornada 540 Series Pocket PC uses a newer operating system, it is recommended that you restore PIM data from an older device by using Microsoft ActiveSync or Microsoft Outlook rather than HP backup. Synchronize your older HP handheld device with Microsoft Outlook on your desktop PC, and then establish a new partnership to transfer data to your new HP Jornada.
Difficult to install or run software from previous HP handheld on HP Jornada 540 Series.	Software that runs on previous HP handheld devices may not run on your HP Jornada 540 Series Pocket PC. Because the HP Jornada 540 Series Pocket PC uses a newer operating system, software built for previous generation Windows CE for Palm- sized PCs (such as HP Jornada 430/420) may not run on your HP Jornada 540 Series. Check with the software vendor for an upgrade or newer version that will run on the HP Jornada 540 Series.
Inaccurate response to stylus tap.	The calibration of the touch screen may be off. Realign the touch screen by pressing and holding the On/Off button to open the Align Screen control panel.
Can't find or replace main or backup battery.	The HP Jornada 540 Series is designed with an integral high-performance rechargeable Li-ion battery for operation and data retention. You need only connect to external power to charge the battery for uninterrupted usage and data retention.

Problem	Diagnosis/Remedy
Can't reset the factory default settings because there is no back battery.	Refer to the Resetting your HP Jornada section in chapter 9. Note that all data in device memory will be erased.
Unable to synchronize through USB port.	Wrong version of Microsoft ActiveSync installed on desktop PC. Ensure that you have installed the version ActiveSync included with your HP Jornada 540 Series Pocket PC.
	-or-
	The USB connection is not enabled on your HP Jornada. On the Start menu, tap Settings . On the Connections tab, tap the PC icon, and then select USB connection from the drop-down list.
	-or-
	The USB connection is not enabled in ActiveSync on your desktop PC. In ActiveSync, on the Tools menu, click Connection Settings , and then select the Allow USB connection with this desktop computer check box.
Unable to locate files in CompactFlash memory in applications.	Files must be stored in the My Documents folder on the CompactFlash card. Create the My Documents folder using File Explorer, and move file into this folder.
Data is lost.	<i>HP Jornada has run out of power.</i> Restore data from a backup file on your desktop PC or a CompactFlash card.
	–or–
	Factory default settings have been restored. Restore data from a backup file on your desktop PC or a CompactFlash card.

Remote connections

This section offers troubleshooting help for connecting your HP Jornada to other computers. For problems communicating with your desktop PC, see ActiveSync Help.

Able to dial out, but unable to make proper connection

Make sure the network to which you are trying to connect supports Point-to-Point Protocol (PPP). Your Internet service provider or network administrator can verify this.

Verify that the dialing location is correct. On the **Start** menu, tap **Settings**, and then tap **Connections**, **Modem**, **Dialing** to ensure the **Location** field reflects your current location.

Modem connection is unreliable

Make sure the modem is firmly seated and connected to your device and the telephone jack.

Disable Call waiting. On the **Start** menu, tap **Settings**, and then tap the **Connections** tab. Tap the Modem icon, and then on the **Dialing** tab, select the **Disable call waiting** check box and enter the disable code specified by your telephone company.

Unable to use infrared transfer between Windows-powered devices

If you are unable to use infrared to transfer information between Windowspowered devices, try the following:

- Transfer only one file, or no more than 25 contact cards, at a time.
- Position the infrared ports so that they line up and are less than 20 cm (8 inches) but more than 5 cm (2 inches) apart.
- Make sure nothing is between the two infrared ports.
- Adjust the room lighting. Some types of light interfere with infrared communication. Try moving to a different location or turning off some lights.

Network connection problems

The following solutions may help if you encounter problems when using a network card for network connections. Additional troubleshooting information is available in Connections Help on the device and ActiveSync Help on the desktop PC.

- Verify that your NIC is compatible with the HP Jornada 540 Series Pocket PC.
- Verify that you have added necessary server information. On the **Start** menu, tap **Settings**. On the **Connections** tab, tap **Network**. Tap your installed adapter (usually your Ethernet card's name) and enter any necessary information. Most networks use DHCP, so you should not have to change these settings unless your network administrator instructs you to do so.
- If **Network Connection** isn't listed as a connection method in the **ActiveSync** dialog box when starting synchronization, wait a few minutes and try again. Also, if synchronization does not start right away, the network is probably busy, and it may take a minute for your device to connect to the network.
- Make sure that the proper drivers for your card are installed on the device. For more information, see the owner's manual for the network card.
- Verify with your network administrator that your user name and password are correct.
- Verify with your network administrator that the network you are trying to connect to is available, or try to connect to it from another computer.
- You may need to change the device name if you are trying to connect to a network and cannot because another device with the same name is already connected. To change the device name, on the **Start** menu, tap **Settings**. On the **System** tab, tap **About**, and then the **Device ID** tab.

Cable and cradle connection problems

The following solutions may help if you encounter problems when connecting to your desktop PC. Additional troubleshooting information is available in Connections Help on your HP Jornada and ActiveSync Help on your desktop PC.

- Ensure the device is turned on.
- If a modem or Ethernet card is inserted into your device, remove it.
- Ensure that you do not have any other active connections. On the Start

menu, tap **Today**. Tap Today or at the bottom of the screen and then tap **Disconnect**.

- Ensure the cable is securely plugged into the COM port or USB port on the back of your desktop PC. Use the cable that came with the device without any extra cables or extenders attached.
- Plug the other end of the cable securely into the correct port on your device. If you are using a cradle, push your device securely into the cradle.

Display problems

If you are having trouble viewing data on your HP Jornada screen, follow these suggestions.

Screen is blank

Follow these steps if the screen remains dark or if the device does not respond when you briefly press the On/Off button:

- Press the Notification button/LED to ensure that the display is on.
- Adjust the display contrast and brightness. On some devices, the screen can be darkened or lightened until the device appears to be powered off. (Refer to **Adjusting settings** section in chapter 5).
- Reset the device. After a reset, the screen remains blank for approximately 3 seconds after pressing On/Off buttons.
- Charge the device by connecting to AC power.

Screen is dark

Prolonged exposure to direct sunlight may cause your device screen to temporarily darken. This is normal for LCD screens and is not permanent.

Display is difficult to see in sunlight or in dark rooms

Use HP settings to adjust contrast and brightness for optimal viewing. (Refer to the **Adjusting settings** section in chapter 5). In very bright light, select the **Outdoor** profile in HP settings. In very dark conditions, select the **Low Power** profile. In a dark room, you may also need to ensure that the backlight is on and/or position a lamp so that the light shines directly on the screen.

Screen is hard to read

If you are having a hard time viewing a document in Notes, try changing the size of the view. To do this, tap a zoom percentage on the **Tools** menu. In Pocket Word and Pocket Excel, on the **View** menu, tap **Zoom** and then select a zoom percentage. In Pocket Internet Explorer, on the **View** menu, tap **Text Size** and then select a size.

If you are having a hard time viewing Pocket Outlook data, try enlarging the display font. To do this within Calendar, Tasks, or Contacts, tap **Tools**, then **Options**, and then select **Use large font**.

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10 | Support and service

Web site

You can obtain product information as well as tips and hints on how to get more from the HP Jornada product at our Worldwide Web site. This computer service is provided free of charge; you pay only for telephone charges and Internet service fees. To connect to this Web site from a computer via the Internet, go to <u>www.hp.com/jornada</u>.

Customer support

If you have questions that this User's Guide or the Web site does not answer (after checking the contents and index), you can contact Hewlett-Packard Worldwide Support and Services for Handheld Products at the telephone numbers listed in the following table.

If the device requires service, contact Hewlett-Packard for service information, shipping instructions, and out-of-warranty service charges before you send your device to HP for repair.

In countries not listed in the table, contact the Hewlett-Packard authorized dealer or sales office.

Service

For diagnostic instructions and other service information, contact one of the technical support numbers listed. Please do not ship your device for service without first contacting a Hewlett-Packard office. If your device qualifies for inwarranty service, be ready to supply a dated proof of purchase. In countries not listed in the following table, contact the Hewlett-Packard authorized dealer or sales office.

Before you contact us for help, be sure to:

- 1. Review the manuals whenever possible.
- 2. Have the following information about the product:
 - Model number
 - Serial number
 - Purchase date

- 3. Have your product ready to use. The support personnel may ask you to run tests and other operations.
- 4. Organize your question or problem. The more detailed information you can provide, the quicker the support personnel can help you.

Contacting Hewlett-Packard worldwide

You will be pleased to know that our commitment to quality does not stop at the sale. Our worldwide customer support network is available to give you personal telephone service should you need it.

Country/Region	Telephone
Argentina	54-1-7788380
Australia	61-3-88778000
Austria	43-711-4201080
Belgium (Dutch)	32-2-6268806
Belgium (French)	32-2-6268807
Brazil	55-11-8296612
Canada	1-905-2064663
Chile	56-800-360999
China	86-10-65645959
Czech Republic	420-2-61307310
Denmark	45-39-294099
Finland	358-20347288
France	33-1-43623434
Germany	49-1-805258143
Greece	30-1-6896411
Hong Kong	800-967729
Hungary	36-1-3430310
India	91-11-6826035
Indonesia	62-21-3503408
Ireland	353-1-6625525

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Mexico 5	52-1800-4726684
Netherlands 3	31-20-6068751
New Zealand 6	4-9-3566640
Norway 4	7-22-116299
Philippines 6	3-2-8673551
Poland 4	8-22-8659999
Portugal 3	351-13180065
Russia 7	7-095-9169821
Singapore 6	5-2725300
South Africa 2	27-11-8061030
Spain 3	34-91-7820109
Sweden 4	6-8-6192170
Switzerland (German) 4	1-1-4332728
Switzerland (French) 4	1-1-4332729
Taiwan 8	886-2-27170055
Thailand 6	6-2-6614000
Turkey 9	00-212-2245925
UK 4	4-870-6083003

Country/Region	Telephone
USA	
Pre-sales Information	1-800-4431254 (toll-free, no operator is available)
Support & Service	1-970-635-1000 Palmtops & Organizers (toll call)
Venezuela	58-800-47888 or 58-2-2078488
Vietnam	84-0-88234530

All Customer Care Centers are available during office hours. Pre-sales Information in the USA is available 24 hours per day, 7 days per week. Support & Service in the USA can be contacted from 5 am to 5 pm Pacific Time, Monday through Friday.

Warranty

Important: This is your hardware product warranty statement. Read it carefully.

Warranty terms may be different in your country. If so, your Authorized HP Dealer or Hewlett-Packard Sales and Service office can give you details.

One year limited hardware warranty

Hewlett-Packard (HP) warrants this hardware product against defects in material and workmanship for a period of one year from receipt by the original end-user purchaser.

If HP receives notice of the above-defined defects during the warranty period, HP will either, at its option, repair or replace products that prove to be defective.

Should HP be unable to repair or replace the product within a reasonable amount of time, the customer's alternate exclusive remedy shall be a refund of the purchase price upon return of the product.

Limitation of warranty

The above warranty shall not apply to defects resulting from: misuse; unauthorized modification; opening for any reason except to perform an official upgrade using an HP Upgrade Kit; operation or storage outside the environmental specifications for the product; in-transit damage; improper maintenance; or defect resulting from use of non-HP software, accessories, media, supplies, consumables, or such items not designed for use with the product.

HP makes no other express warranty, whether written or oral, with respect to this product.

Any implied warranty of merchantability or fitness for a particular purpose is limited to the one-year duration of this written warranty.

Some states, provinces, or countries do not allow limitations on how long an implied warranty lasts, so the above limitation or exclusion may not apply to you.

This warranty gives your specific legal rights, and you may also have other rights that vary from state to state, province to province, or country to country.

Limitation of liability and remedies

The remedies provided above are the customer's sole and exclusive remedies.

In no event shall HP be liable for any direct, indirect, special, incidental, or consequential damages (including lost profit), whether based on warranty, contract, tort, or any other legal theory.

Some states, provinces, or countries do not allow the exclusion or limitation of incidental or consequential damages—including lost profit—so the above limitation or exclusion may not apply to you.

Consumer transactions in Australia, New Zealand and the United Kingdom

The preceding disclaimers and limitations shall not apply to consumer transactions in Australia, New Zealand and the United Kingdom, and shall not affect the statutory rights of consumers.

For consumers in Australia

The above warranty terms and any other warranty statement enclosed with this product, except to the extent lawfully permitted, do not exclude, restrict, or modify and are in addition to the statutory rights implied by the Trade Practices Act 1974 or any corresponding State or territory legislation applicable to the sale of this product to you. If you have any queries about your rights, contact the Hewlett-Packard Customer Care Center at 61-3-88778000.

For consumers in New Zealand

The above warranty terms or any other warranty statement enclosed with this product, except to the extent lawfully permitted, do not exclude, restrict or modify and are in addition to the statutory rights implied by the Consumer Guarantees Act 1993 applicable to the sale of this product to you. If you have any queries about your rights contact the Hewlett-Packard End User Support line at 0800-733547.

Hewlett-Packard Year 2000 Warranty

Subject to all of the terms and limitations of the HP Limited Warranty Statement provided with this HP Product, HP warrants that this HP Product will be able to accurately process date data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000, including leap year calculations, when used in accordance with the Product documentation provided by HP (including any instructions for installing patches or upgrades), provided that all other products (e.g. hardware, software, firmware) used in combination with such HP Product(s) properly exchange date data with it. The duration of the Year 2000 warranty extends through January 31, 2001.

HP has made every effort to ensure the accuracy of our product testing. However, because each customer's environment is different from HP's laboratory test environment, it is the customer's responsibility to validate the Year 2000 readiness of these products in their own environment. Therefore, information about the Year 2000 status of HP products is provided "as is" without warranties of any kind and is subject to change without notice. The information provided here constitutes a Year 2000 Readiness Disclosure for purposes of the Year 2000 Information and Readiness Disclosure Act.

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Removable media (if supplied)

HP warrants the removable media, if supplied, upon which this product is recorded to be free from defects in material and workmanship under normal use for a period of NINETY (90) DAYS from the date of purchase. In the event the media proves to be defective during the warranty period, your remedy shall be replacement or refund only. Return the media to HP for replacement. Should HP be unable to replace the media within a reasonable amount of time, HP shall refund the purchase price upon return of the product and destruction of all other non-removable media copies of the software product.

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Glossary

AC adapter. An external power supply that converts AC power from a standard household electrical outlet to the low-voltage DC required to operate your HP Jornada.

Backup. A duplicate copy of your HP Jornada files and data that is stored on your desktop PC or on a PC Card.

CompactFlash. A removable media for high-performance memory cards and other peripherals such as modems and network interface cards.

Cradle. A desktop base for your HP Jornada that allows instant connectivity to a desktop PC. The cradle remains connected to your desktop PC, even when you remove your HP Jornada.

Dial-up connection. A connection between your HP Jornada and another computer by modem. You can have a dial-up connection with an ISP, a network, or with a modem attached to a PC.

Direct connection. A connection between your HP Jornada and another computer by means of the sync cable or IR port.

DNS (Domain Name System). An Internet service that translates domain names into IP addresses. For example, the domain name www.jornada.com might translate as 198.125.247.4.

Driver. A control program that enables a computer to work with a specific device or peripheral.

IMAP4 (Internet Messaging Access Protocol v4). A protocol that enables a computer to retrieve messages from a mail server.

Infrared port. A communication port that uses optical (infrared) signals rather than wires or cables to transmit data.

Internet. A worldwide network of computers offering services such as e-mail, the Worldwide Web, FTP, Usenet news, and others.

Intranet. A network that offers services similar to the Internet, but usually accessible only to users within a single company or organization.

IP (Internet Protocol). The standard by which packets of information are transmitted over the Internet.

IrDA (Infrared Data Association protocol). An established standard for infrared communications between computers and other peripherals and devices.

ISP (Internet Service Provider). A commercial business that provides Internet access to individuals or businesses, usually for a fee.

LAN (local area network). A group of computers, usually in close proximity (either in the same building or in buildings in close proximity), that are linked together to share files and exchange data.

Modem. A communication device that enables a computer to transmit data over telephone lines.

NIC (network interface card). A network interface card (NIC) is a card that is installed in a computer so that it can be connected to a network. Network interface cards can provide a dedicated, full-time connection to a network.

Partnership. An established relationship between your HP Jornada and your PC for the purpose of synchronizing and transferring data.

PIM (personal information manager). An application or set of applications that organizes information such as addresses, appointments, and notes.

POP3 (Post Office Protocol v3). A protocol that enables a computer to retrieve messages from a mail server.

PPP (Point-to-Point Protocol). The default method your HP Jornada uses to communicate with an ISP network server.

Proxy server. A server that sits between a client computer or Web browser and the Internet. A proxy server provides security by filtering requests and can improve performance by storing local copies of requested information.

RAM (random access memory). Volatile memory that be read and written. Data stored in RAM is retained only while power is maintained.

Remote connection A connection between your HP Jornada and a remote computer or server.

Reset. The process of restarting your HP Jornada and reinitializing the operating system. Performing a reset erases any unsaved data in open documents, but preserves data that has been saved.

Restore. To return your device to the state it was in when last backed up. This involves copying your backup data to your HP Jornada.

ROM (read-only memory). A memory circuit into which programs and data are permanently installed. Data in ROM cannot be modified or deleted.

Serial connection. A cable connection between your HP Jornada and a serial (COM) port on your desktop PC.

SLIP (Serial Line Internet Protocol). A method of connecting to the Internet. Similar to PPP, but older and simpler.

SMTP (Simplified Mail Transport Protocol). A protocol for sending e-mail messages between computers on the Internet.

Stylus. A pen-like utensil designed for navigating on a touch screen.

Synchronization. The process of comparing the files or data on two computers to ensure that they contain the exact same information.

Touch screen. A touch-sensitive screen that allows you to open files, launch programs, and select text by touching or tapping the screen with the stylus.

USB (Universal Serial Bus). A newer standard for connecting peripherals. USB supports relatively fast data transfer rates and can be used to connect multiple devices to a single computer.

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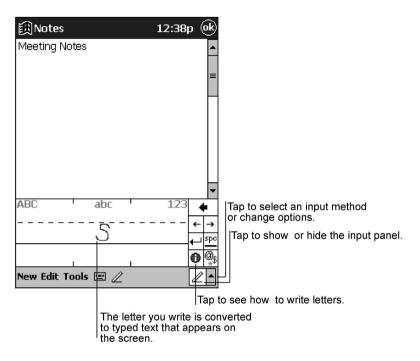
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Appendix A Character recognition

Using Character Recognizer, you can write characters directly on your HP Jornada screen with your stylus, just as you would on a piece of paper. The characters you write are translated into typed text. Use Character Recognizer anywhere you want to enter text; for example, to write a note or to fill in fields in a dialog box.

The default writing mode for Character Recognizer is lowercase (Jotcompatible) mode. In this mode, you write characters in lowercase. The chart at the end of this appendix contains examples of how to write characters in lowercase mode. You can also choose to write in uppercase (Graffiticompatible) mode. In this mode, you write characters in uppercase. If you prefer to write in uppercase mode, tap **Uppercase Mode** in **Options** on the input method menu. Whether a letter appears in uppercase or lowercase when it is converted to typed text depends on where in the input panel you write it, not on the mode you have selected.

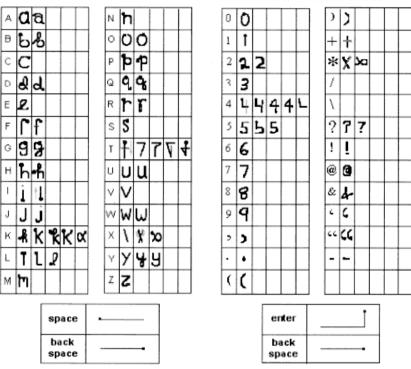
The Character Recognizer input panel is divided into three writing areas. Letters written in the left area (labeled **ABC**) create uppercase letters, and letters written in the middle area (labeled **abc**) create lowercase letters. Use the right area (labeled **123**) for writing numbers, symbols, special characters, and punctuation.



The following chart is a partial display of the characters you can write while in lowercase mode (the dot on each character is the starting point for writing). Remember that even though you write a letter in its lowercase form, the case of the text that is displayed depends on where you write the letter. For example, if you write a lowercase "a" in the **ABC** area, an uppercase "A" is displayed on the screen.

Letter Area

Number/Punctuation Area



For more information on using Character Recognizer and for demos of all characters, tap • on the Character Recognizer input panel.

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Appendix B Migrating data from other devices

Transferring data from a palm-size or handheld PC

If you are currently using a Windows-powered palm-size or handheld PC, you can transfer data to your HP Jornada Pocket PC. If you have offline folders in Inbox on your palm-size or handheld PC that contain e-mail messages you want to transfer to your Pocket PC, you will have to follow a separate procedure, included below.

To transfer data from another Windows-powered device

- 1. Install Microsoft ActiveSync 3.1 on your desktop PC. For information on installing ActiveSync, see the *Getting Started with Microsoft ActiveSync* booklet.
- 2. Synchronize your device with your desktop PC, so that the information on your desktop PC is current.
- 3. If you have files on your device that you want to transfer, such as Note Taker notes and recordings, turn file conversion off in ActiveSync options so that the files stay in device format, and use ActiveSync Explorer to copy the files to your desktop PC. For specific instructions, see ActiveSync Help on the desktop PC.
- 4. Synchronize your Pocket PC with your desktop PC. This will update your HP Jornada with the current data from your desktop PC.
- 5. Reinstall programs. Check with the program vendors to find out if new versions that have been optimized for the Pocket PC are available.
- 6. Using ActiveSync Explorer, copy the files you transferred to your desktop PC in step 3 to your Pocket PC.
- 7. In ActiveSync, turn file conversion on again.

8. Enter settings and connection information on the Pocket PC.

To transfer offline folders

- 1. Connect your palm-size or handheld PC to your desktop PC, and then click **Windows CE Inbox Transfer** on the Microsoft Outlook **Tools** menu.
- 2. Select **Copy or move selected messages to your desktop computer**, and then click the Browse button.
- 3. Select the offline folder that contains the messages you want to transfer to your desktop PC, and then click **OK**.
- 4. Click the Transfer button and select the folder you want to transfer the messages to or click **New Folder** to create a new folder. Click **OK** to transfer the messages. Now you must transfer the messages from your desktop PC to your HP Jornada.
- 5. In Inbox on your HP Jornada, tap **Tools** and then tap **New Folder** to create a folder for the messages you are going to transfer.
- 6. In Outlook on your desktop PC, select the messages you want to transfer.
- 7. Connect your HP Jornada to your desktop PC, and then click **Windows CE Inbox Transfer** on the Outlook **Tools** menu.
- 8. Select **Copy selected messages to your mobile device,** and then click the Browse button.
- 9. Select the offline folder on your device that you want to transfer the messages to, and then click **OK**.
- 10. Click the Transfer button. The selected messages are moved to your HP Jornada.

Migrating data from Palm devices

Migrating from Palm III and newer products

Palm V[™] and Palm III[™] series connected organizers can synchronize data with Microsoft Outlook 97/98. From MS Outlook you can synchronize the data to your HP Jornada using ActiveSync. Use PocketMirror® from Chapura[™] (included with the Palm[™] Desktop organizer software) to synchronize data between your Palm Computing handheld and Microsoft Outlook.

To use Chapura's PocketMirror conduit, first install the Palm[™] desktop software that is included with your Palm IIIx[™] or Palm V[™] organizer. If you choose to synchronize with Microsoft Outlook, the PocketMirror conduit will be installed with the Palm desktop software. For more information, go to the Palm website at <u>www.palm.com</u>.

Migrating from older Palm organizers

If you would like to use PocketMirror to synchronize your PalmPilot or Pilot organizer with Microsoft Outlook, you will need to purchase the commercial version of the software from Chapura, the maker of PocketMirror. Check with Chapura directly.

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