

Welcome

Congratulations on purchasing a Pocket PC. Due to the size and capabilities of this Pocket PC, you can keep your most important business and personal information up-to-date and close at hand. Microsoft® ActiveSync® increases the power of your Pocket PC by allowing you to synchronize the information on your desktop or laptop computer with your Pocket PC. Picture yourself in the following situations:

- While walking with a colleague, your Pocket PC device rings. You look at the caller ID and see it's your manager who is calling. She asks if you two are free this afternoon for an emergency meeting. While your colleague fumbles through his paper organizer, you press a button on your Pocket PC and instantly see a list of today's appointments and meetings. You are quickly able to tell your manager your available times, and make a note of the new meeting while on the call. You hang up, send an e-mail with a schedule request for the three of you at the desired location.
- ❖ You're meeting your friends tonight for dinner and a movie. You download the latest movie information from the Internet to your desktop computer and then synchronize it with your Pocket PC. At dinner, you pull out your Pocket PC device and review your movie options with your friends.

- A Calendar reminder alerts you that it is time to catch the bus. You grab your Pocket PC device and catch the bus just in time. Because ActiveSync keeps the information on your Pocket PC up-to-date, you leisurely review your task list, make notes about the new books and CDs you want to buy, and read and respond to e-mail messages. When you get back to the office, ActiveSync transfers any task changes you made, your notes, and your e-mail message responses to your desktop computer.
- ♣ It's a beautiful sunny afternoon, you're on a business trip in a foreign country and you would like to steal a moment of leisure between your tight meeting schedules. You can take advantage of your Pocket PC's built-in wireless internet function to communicate with users from around the world through either Skype VoIP or MSN.

Safety Instructions

- ♥ Please Read Before Proceeding.
- ▼ This product is not charged when shipped from the factory. When you
 use this product the first time, we recommend that you install the battery
 as illustrated and fully charge it for about 8 hours before use.
- ➡ Before you install the SIM card, make sure that tap the ALL OFF
 Button in Wireless Manager to turn off your Pocket PC's mobile phone,
 Bluetooth, and wireless LAN functions. And press the "Power Button"
 on the top of the Pocket PC to turn off the screen. Otherwise, abnormal
 disconnection problems will occur.
- When you are on a plane, in a medical facility or at a gas station where wireless communications devices are not allowed and must be turned off, please go to Wireless Manager and select the ALL OFF Button to turn off your Pocket PC's mobile phone, Bluetooth, and wireless LAN functions. By pressing the "Power Button" on the top of the Pocket PC, you only turn off the display.
- In case the Pocket PC is damaged, send it back to the dealer for repair.
 Do not attempt to disassemble the Pocket PC on your own; otherwise the warranty will be void.

Where to Find Information

For information on:	See this source:
Programs on your Pocket PC	This User's Guide and Pocket PC Help. To
	view Help, tap 🌈 and then Help .
Additional programs that can	The Pocket PC Companion CD.
be installed on the Pocket PC	
Connecting to and	Check the user's guide that comes with this
synchronizing with a desktop	product or look for the online help relevant
computer	to ActiveSync on the desktop PC or the
	Pocket PC.
Up-to-date information on	http://www.microsoft.com/windowsmobile/
your Pocket PC	

User Manual

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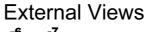
1 Getting Started **/**

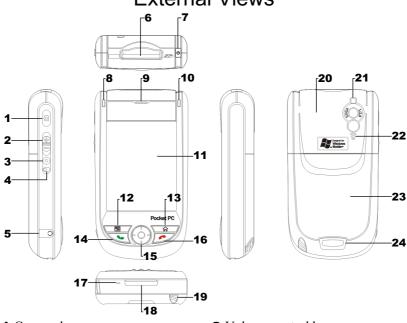
Package Content

Pocket PC, stylus, Battery, Companion CD, User Guide, AC adapter, USB cable, charger or USB cradle, travel charger, headset and leather case.



- **⑤**User Guide **⑥**AC Adapter **⑦**USB Cable **⑧**Charger or USB Cradle



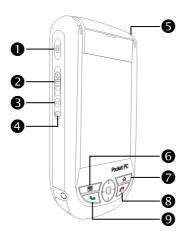


- 1 Camcorder
- **3** Voice Commander
- **5** Earphone and microphone jack
- **7** Power button
- 9 Cell Phone speaker
- 11 Touch screen
- 13 **M**-Desk/Today screen hot key 14 Send button
- **15** Navigation button. Press the center of the button to set as launch key.
- 17 Microphone
- **19** Stylus holder. Slide the stylus out **20** Hidden antenna of the holder. This is a two-stage push-pull stylus.
- 21 Built-in camera lens/ flash/ preview mirror
- **23** Back cover. Battery is inside.

- 2 Volume control key
- 4 Reset button
- 6 SD/MMC card slot
- 8 WLAN LED indicator (Orange) Bluetooth LED indicator (Blue)
- **10** Power/Cell phone LED indicator
- **12** Speed dial/Contacts hot key
- **16** End button
- 18 Charger or USB cradle connector
- 22 Speaker
- **24** Press the fixing lock button to open.

1-2

Hardware Hotkey Functions

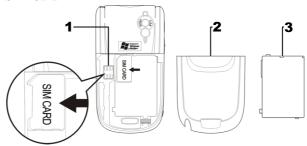


Hardware Button	Short Press (Press once and release)	Long Press (Press for a few seconds and release)
0 0	Camcorder	Video recorder
2	■ Zoom in/out during camera mode	
	■ Adjust volume	
3 ①	Voice Commander	Connect to Notes
4	Reset Button	
6	Power Button = open or close screen	Enable or disable backlight
	Power Button + Reset Button = cold boot	
6 =	Frequently Dialed → Index Dial → Contacts	
7 🕝	M-Desk → Today screen	
8	 Hang up during call Disconnect during GPRS connection Skip to Today's screen while in other programs 	Turn off phone if it is onTurn on phone when it is off
0	Connect to Phone / dial / redial / answer	Telephone hold

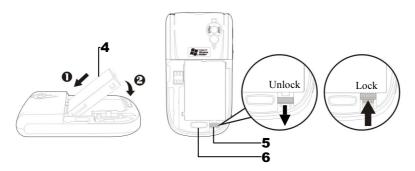
Rear Side

- 1 Insert the SIM card into the SIM 2 Back cover card slot with its golden contacts facing down. Follow the picture indicated on the Pocket PC.
- **3** Main battery
- **5** Main battery lock

- **4** Follow the direction in the illustration to install the main battery.
- **6** Fixing lock button for the back cover
- Installing the SIM Card



■ Installing the Battery



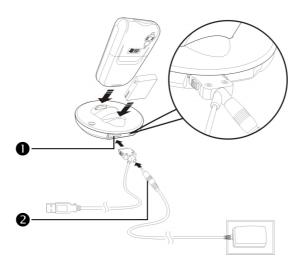
Caution!

The backup battery is charged through the main battery power.

Using the Pocket PC for the First Time

Charging Power and Power Supply

- USB port: Use the USB cable included with the product package to connect the Pocket PC to the desktop computer through this port.
- **2**AC adapter power jack.



- To remove the back cover, press the fixing lock button on the rear side of the Pocket PC. Unlock the main battery lock and remove the main battery. (If you are opening this product for the first time, the main battery and the Pocket PC are packed separately inside the product package.)
- **2.** Install the main battery properly and lock the battery securely. Slide the back cover into the groove until you hear a click to indicate that the back cover lock is locked properly.

- **3.** Connect the AC adapter plug to any household power outlet, and then connect the round plug from the AC adapter to the power connector. The Pocket PC starts to charge automatically.
- **4.** Cold Boot: Press and hold the "Power Button" with one hand, and use the stylus tip to press the "Reset Button" with the other hand. Release the "Power Button" and the "Reset Button" at the same time. Wait for the Pocket PC to restart and follow the instructions on the screen to complete screen alignment.
- **5.** It will take about 8 hours to fully charge the battery after the first time you open the package. Subsequent charging will only take about 3 hours. After charging, you can disconnect the AC adapter and carry the Pocket PC around portably. To maintain smooth operation, charge the power regularly.
- **6.** View the battery icon on the upper right corner to check the power usage condition.
- **7.** The LED indicator on the upper right of Pocket PC will display the charging and function usage status.

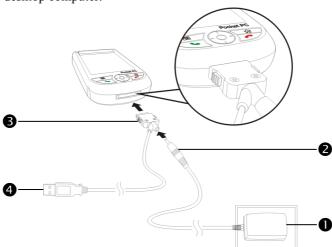
Charging	Fully charged	Insufficient power
Red LED lights up	Red LED goes off	Red LED flashes
Phone is on	Caution or Warning	
Green LED flashes	Orange LED flashes quickly	

If you need to charge the main battery by itself, you can insert it into the charging slot at the back of the charger. The LED indicator on the side of the charger displays the charging status.

Charging	Fully charged	No battery
Red LED lights up	Green LED lights up	LED is off

Travel Charger

- **O**Connect the AC adapter plug to any household power outlet.
- **2** Connect the round plug from the AC adapter to the power jack on the USB cable.
- 3 Connect the flat end on the USB cable to the charger or USB cradle connector on the bottom of the Pocket PC. The Pocket PC starts to charge automatically.
- 1 If necessary, connect the other end of the USB cable to the USB port on the desktop computer.

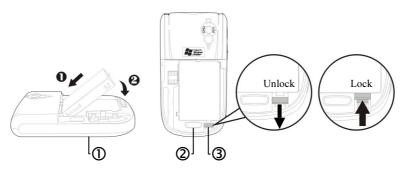


If you use the travel charge accessory without connecting the AC adapter, you can still charge the battery by connecting the Pocket PC to the USB cable that is connected to a desktop computer. However, this should not be considered as the only charging method. We recommend that you follow the normal charging method by using an AC adapter.

Re-installation or Replacing the Battery

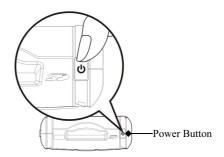
If the phone or GPRS connection function is already activated, deactivate it first and run the next step; otherwise abnormal disconnection will occur.

- **1.** Press the fixing lock button on the rear side of the Pocket PC and remove the back cover.
- **2.** Slide the main battery lock down to open the main battery lock. Now you can easily remove the battery.
- **3.** Replace the main battery and lock it properly. When you remove the main battery, the system operation will be powered temporarily by the backup battery.
- **4.** Slide the back cover into the groove until you hear a click to indicate that the back cover lock is locked properly.



- ①Follow the directions in the figure to install or remove the battery properly.
- ②Back cover lock.
- 3 Main battery lock. Slide down to unlock and slide up to lock.

Power On and Off



Sleep Mode

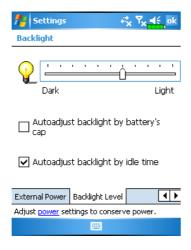
- 1. Press the "Power Button" at the top of the Pocket PC to enter the Sleep mode. At this time, the screen is turned off and all peripheral devices enter the power-saving mode. But if the phone is turned on, it is still in the call waiting mode.
- **2.** To turn on the screen later, just press the "Power Button."



3. Tap **Settings**, the **System** tab, **Power** and then the **Advanced** tab to set the device to turn off automatically after waiting for a certain time period.

Turn on the Screen

This product is designed with a power-saving feature. If the screen is turned off, press the "Power Button" at the top of the Pocket PC to turn it on.



If the screen is too dark and you cannot see clearly, set the proper brightness level for the backlight.

Here are two methods that you can use:

- Long press "Power Button" to turn the backlight on or off.
- Tap Settings, the System tab,
 Backlight and then the Backlight
 Level tab.

Stylus to Touch the Screen

- Your Pocket PC is designed for graphics-based operation. Generally speaking, we usually "use the stylus to perform basic actions such as <u>tap</u>, <u>drag</u>, and <u>tap and hold</u>" on the touch screen. Other actions such as reset and cold boot will require the use of the stylus tip.
- Pull the stylus to full-length to make it easier to tap the screen during operation. When kept completely in the stylus holder, the stylus length shortens.

Restarting the Pocket PC

Reset: Use the stylus to press the "Reset Button" on the side of the Pocket PC.



Cold Boot: Press and hold the "Power Button" with one hand, and use the stylus tip to press the "Reset Button" with the other hand. Release the "Power Button" and the "Reset Button" at the same time.



After performing a cold boot, the system will ask two questions. Please refer to the following instructions before carrying out carefully.



 Erase all data and load default? (The default is "No." If Yes or No was not selected, after a few seconds the system will automatically execute the default No.)

If you long press for a few seconds to select "Yes," then the system will erase all data and load default. After your Pocket PC restarts, follow the instructions on the screen to complete.



2. Delete registry only? (The default is "No." If

Yes or No was not selected, after a few seconds
the system will automatically execute the
default No.)

If you long press for a few seconds to select "Yes," then the system will delete registry only.

Caution!

- 1. After performing a cold boot, the system will retain Microsoft Windows and pre-installed programs. If you answer "Yes" to the two questions displayed after a cold boot, other items such as the user's input data, newly installed programs and user settings will be lost.
- **2.** There are two ways to retain your data, loaded default and registry:
- Perform a Reset.
- Performing a Cold Boot, and answer "No" when the above two questions display.

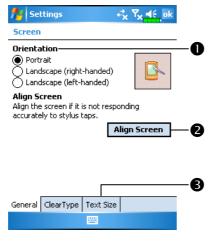
2 Using the Pocket PC

Start

Screen

Tap [8], Settings, the System tab, and then Screen.

The first time you use or cold boot the pocket PC, the system will ask you to align the screen. Kindly continue to tap the center of each cross (+) that appears and follow the screen instructions to complete the operation. If you feel that the position is not quite accurate while tapping on the screen, you follow the help for this section to align the screen again.



- **O**rientation:
 - Portrait (default)
 Landscape (right-handed)
 Landscape (left-handed)
- Tap the "Align Screen" button to calibrate the screen. When Align Screen appears, use the stylus to tap the center of the cross (+) until the next cross appears, then follow the screen instructions to complete the operation. Finally, tap ok to exit.
- **3** Text Size tab: For selecting the desired text size.

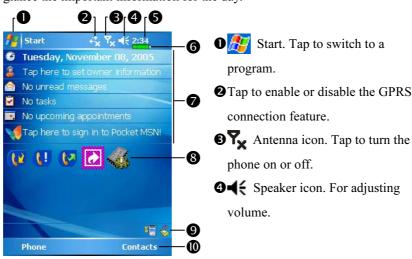
Using the Pocket PC 2-1

The following steps will bring you into the touch screen calibration mode. These steps provide a faster and more efficacious way to enter the touch screen calibration mode. And they also provide a method of getting into **Screen** program for when the touch screen dislocation is so severe that you completely cannot select or do anything using the stylus.

- 1. Simultaneously press the on the bottom-left of the Pocket PC and the round execution button in the center of the navigation pad.
- **2.** Release these two buttons at the same time, and you will enter the calibration screen.

Today Screen

When you turn on your Pocket PC for the first time each day (or after 4 hours of inactivity), you will see the "Today screen". You can also display it by tapping and then **Today**. On the "Today screen", you can see at a glance the important information for the day.



- Time. Tap to display the current date and time, and the upcoming appointments. Tap and hold the time area to select analog or digital clock display from the list.
- **6**Current battery status.
- Today screen. Displays important information for the day. Tap on any item to enter its relevant setup screen. For example, tap to sign in to Pocket MSN.
- **3** Quick Link. Tap to quick link to a program.
- The icons mean you can tap to quick link to programs, such as Wireless Manager, Scenarios, Call Filter status, USB connection status, etc.
- **©** Tap to quick link to **Phone**. Tap to quick link to **Contacts**.

The following table lists the icons that you may see on the Navigation Bar or the Command Bar. Kindly refer to the "Meaning" column for explanation or tap on the icon to access the instant message.

Icon	Meaning (Located on the Navigation Bar at the top of the screen)
- 4€	Speaker is on
≠×	Speaker is off
(a)	Main battery is charging.
Ø	Main battery power is low.
<u> </u>	Main battery power is very low.
(2 2	Main battery is fully charged.
<u>G'</u>	Backup battery power is low.
	Notify you that you have one or more MSN instant messages.
\boxtimes	Notify you that you have one or more e-mails, text messages or SMS.
	Notify you that you have one or more voice mails.
9	If there is not enough space on the screen to display all notification icons, tap this icon to view all icons.
▲	PowerPoint slide show
***	Active connection to computer
4,	Active Sync is synchronizing
	SIM card unavailable
₹ _x	Phone is powered off
Y il	Signal strength indicator for phone function
+**x	GPRS not in use
⊡ .→	GPRS in use
G	GPRS available
i	Wireless LAN Active
Ŷ	Wireless LAN Data Calling
%.→	Wireless LAN in use

Icon	Meaning (Located on the Command Bar at the bottom of the screen)
7	General Mode. Set the scenario suitable for each environment.
	Meeting Mode. Set the scenario suitable for each environment.
	Outdoor Mode. Set the scenario suitable for each environment.
Z	Silent Mode. Set the scenario suitable for each environment.

Programs

You can switch from one program to another by selecting it from the menu. (You can customize which programs you see on this menu. For information, see "Adjusting Settings" section.) To access some programs, you'll need to tap **Programs**, and then the program name.

Icon	Programs	Description
	Games Group	Bubble Breaker, Solitaire
	Multimedia Group	Camera, Image Maker, Image Wizard,
		Multimedia Manager
	Phone Group	Add Ring tone, Call Filter, MMS
		Composer, Scenarios, SIM Tool Kit,
		SMS Sender, Speed Dial
	Utilities Group	Bluetooth Manager, M-Desk, WLAN
		Utility
	Voice Commander	Voice Commander, Voice Commander
	Group	Settings
•	ActiveSync	Synchronize information between your
		Pocket PC and desktop computer.
•	Calendar	Keep track of your appointments and
		create meeting requests.
	Contacts	Keep track of your friends and
		colleagues.
	Notes	Create handwritten or typed notes,
		drawings, and recordings.
7	Tasks	Keep track of your tasks.
	Messaging	Send and receive e-mail messages.

Icon	Programs	Description
©	Internet Explorer	Browse Web and WAP sites, and
		download new programs and files from
		the Internet.
V	Pocket MSN	MSN related programs. For example,
		send and receive instant messages with
		your MSN Messenger contacts.
117	Word Mobile	Create new documents or view and edit
		Word documents created on your
		desktop computer.
N.	Excel Mobile	Create new workbooks or view and
		edit Excel workbooks created on your
		desktop computer.
	PowerPoint Mobile	View PowerPoint slide shows created
		on your desktop computer.
#### ### ### ###	Calculator	Performs basic calculations.
	Pictures & Videos	Take, view, and edit pictures.
(Windows Media Player	Plays movies or sound files.
>	File Explorer	Manages files or folders.
©	Wireless Manager	Manage the mobile phone, Bluetooth,
		and wireless LAN functions.

You can also switch to some programs by pressing a program button. Your Pocket PC has one or more program buttons located on the front or side of the Pocket PC. The icons on the buttons identify the programs they switch to. For more information, refer to "Redefine Hot Keys" section.

System Application Programs



E, Settings, the Personal tab

Program	Description
Buttons	Set the hot key for Pocket PC hardware button.
Input	Set the details about the input method.
Menus	Set the items displaying on the ह Start menu.
MSN Options	Set the details about Pocket MSN.
Owner Information	Input owner information.
Password	Set the access rights and password of Pocket PC.
Phone	Set the details about the phone.
Sounds &	Set the volume and notification method.
Notifications	
Today	Set the look of Today screen and display
	information.

E, Settings, the System tab

Program	Description
About	Display the important information about the Pocket
	PC.
Backlight	Set the details about the backlight and brightness.
Certificates	For network identification to prevent unauthorized
	access.
Clock & Alarms	Set the time and alarms.
Memory	View the memory usage, and the list of running
	programs, etc.
Microphone	Set the microphone volume.
Power	View the power usage condition, whether or not to
	power off after a waiting period.
Regional Settings	Set the region and information display formats such
	as date, time, etc.
Remove Programs	Remove programs that are no longer used.
Screen	Aligning the screen is helpful in determining the
	touch accuracy. You can select the portrait or
	landscape orientation.
System Information	View the system information.

%, **Settings**, the **Connections** tab

Program	Description
Beam	Set if receiving end will accept beam data
	automatically or not.
Connection Wizard	Select the network name.
Connections	Set the network connection.
CSD Type	Set Pocket PC to simulate a modem and access the
	Internet through the built-in GSM device.
Network Cards	Set the details about network cards.

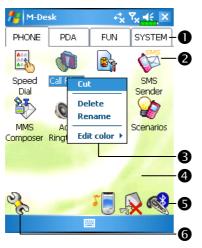
M-Desk

Tap **?**, **Programs**, **Utilities**, and then **M-Desk**.

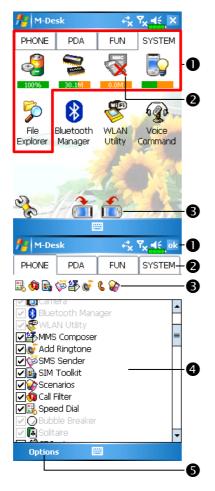
You can categorize programs or even change the background picture on the panel according to your personal preferences. Categorizing, renaming, deleting or editing the text color of program names under **M-Desk** will not affect the default setting of the Pocket PC.

Here is the description of the hot keys:

- 1. Press the hot key on the lower part of the Pocket PC to switch between the **M-Desk** and the Today screen.
- 2. If you have already redefined the hot key as the launch key for another program through tapping Settings, the Personal tab, and then Buttons, the switching function of the hot key mentioned above is no longer valid.
- 3. If you redefined the hot key as the launch key for M-Desk, then you can use this hot key to switch between M-Desk and Today screen again.



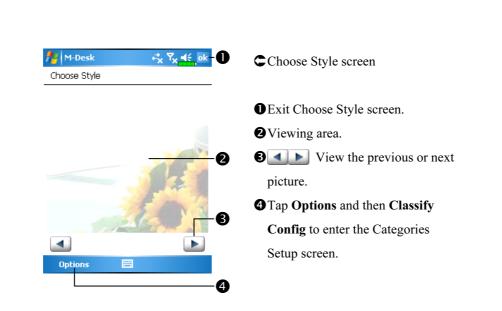
- Tap Phone, PDA or other tabs to switch to other categories. Tap and hold the tab to display a pop-up menu that allows you to Rename, Move forward or Move back.
- 2 The program icon selected for this category. Tap to run this program.
- Tap and hold program. A pop-up menu appears and allows you to Rename, Delete, Cut, or edit the text color of the program name.
- ◆ Tap on empty space and the pop-up menu allows you to add New, Paste or Change ground.
- Switch Scenario Enable or disable the speakerphone Enable or disable the Bluetooth earphone function
- **6** Enter Categories Setup screen



- CSystem category screen
- This category already has these programs that are automatically selected by the system which you cannot move or delete. All relevant information is updated automatically.
- ②If no SD/MMC card is installed, its icon changes to gray and will be marked with a red X.
- 3 Change screen orientation.
- Categories Setup screen
- Exit the Categories Setup screen.
- **2** Tap **Phone**, **PDA** or other tabs to select preferred programs. A maximum of 12 programs are allowed for each category.
- 3 Icons for programs selected under this category.
- ◆ Program selection area:
 Tap to check ☑ the program name to confirm selection.
 Tap on ☑ again to change it back to ☐ to cancel selection.
 If it is already checked in other categories, the icon is in gray and
- Tap Options and then Style

 Choose to change the background picture.

you cannot select this item.



Enter Information on Your Pocket PC

You have several options for entering new information:

- 1. Use the input panel to enter typed text, either by using the soft keyboard or other input method.
- 2. Write directly on the screen.
- 3. Draw pictures on the screen.
- **4.** Speak into your Pocket PC microphone to record a message.
- **5.** Use Microsoft® ActiveSync® to synchronize or copy information from your desktop computer to your Pocket PC. For more information on ActiveSync, see ActiveSync Help on your desktop computer.

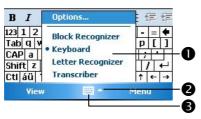
Enter Text Using the Input Panel

Use the input panel to enter information in any program on your Pocket PC. You can either type using the soft keyboard or write using Letter Recognizer, Block Recognizer, or Transcriber. In either case, the characters appear as typed text on the screen.

To show or hide the input panel, tap the Input Panel button. Tap the arrow next to the Input Panel button to see your choices.



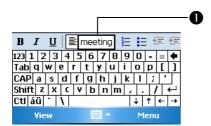
- Select an input method.
- **2** Tap to see your choices.
- 3 Input Panel button.



When you use the input panel, your Pocket PC anticipates the word you are typing or writing and displays it above the input panel. When you tap the displayed word, it is inserted into your text at the insertion point. The more you use your Pocket PC, the more words it learns to anticipate.



• Tap here if this is the right word.



To change word suggestion options, such as the number of words suggested at one time, tap , Settings, the Personal tab, Input, and then the Word Completion tab.

Type with the Soft Keyboard

- 1. Tap the arrow next to the Input Panel button and then **Keyboard**.
- 2. On the soft keyboard that is displayed, tap the keys with your stylus.

Use Letter Recognizer

With Letter Recognizer you can write letters using the stylus just as you would on paper.

- 1. Tap the arrow next to the Input Panel button and then Letter Recognizer.
- **2.** Write a letter in the box.

When you write a letter, it is converted to typed text that appears on the screen. For specific instructions on using **Letter Recognizer**, with **Letter Recognizer** open, tap the question mark next to the writing area.

Use Block Recognizer

With Block Recognizer you can input character strokes using the stylus that are similar to those used on other Pocket PCs.

- 1. Tap the arrow next to the Input Panel button and then **Block Recognizer**.
- **2.** Write a letter in the box.

When you write a letter, it is converted to typed text that appears on the screen. For specific instructions on using **Block Recognizer**, with **Block Recognizer** open, tap the question mark next to the writing area.

Using the Pocket PC 2-15

Use Transcriber

With **Transcriber** you can write anywhere on the screen using the stylus just as you would on paper. Unlike **Letter Recognizer** and **Block Recognizer**, you can write a sentence or more of information. Then, pause and let **Transcriber** change the written characters to typed characters.

- **1.** Tap the arrow next to the Input Panel button and then **Transcriber**.
- 2. Write anywhere on the screen.

For specific instructions on using **Transcriber**, with **Transcriber** open, tap the question mark in the lower right hand corner of the screen.

Select Typed Text

If you want to edit or format typed text, you must select it first. Drag the stylus across the text you want to select. You can cut, copy, and paste text by tapping and holding the selected words and then tapping an editing command on the pop-up menu, or by tapping the command on the **Menu** menu.

Write on the Screen

In any program that accepts writing, such as the **Notes** program, and in the **Notes** tab in **Calendar**, **Contacts**, and **Tasks**, you can use your stylus to write directly on the screen. Write the way you do on paper. You can edit and format what you've written and convert the information to text at a later time.

Write on the Screen

Tap **Menu** and then check **Draw** to switch to writing mode. This action displays lines on the screen to help you write.



● Tap Menu and then check Draw.

Use your stylus like a pen now.

Nome programs that accept writing may not have the **Draw** function. See the documentation for that program to find out how to switch to writing mode.

Select Writing

If you want to edit or format writing, you must select it first.

- **1.** Tap and hold the stylus next to the text you want to select until the insertion point appears.
- 2. Without lifting, drag the stylus across the text you want to select.

If you accidentally write on the screen, tap **Menu**, then **Undo** and try again. You can also select text by tapping **Menu** and then **Draw** to deselect it and then dragging the stylus across the screen.

You can cut, copy, and paste written text in the same way you work with typed text: tap and hold the selected words and then tap an editing command on the pop-up menu, or tap the command on the **Menu** menu.

Convert Writing to Text

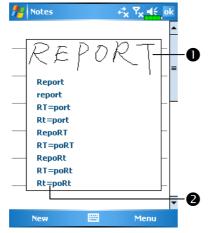
Tap **Menu**, **Tools**, and then **Recognize**. If you want to convert only certain words, select them before tapping **Recognize** on the **Tools** menu (or tap and hold the selected words and then tap **Recognize** on the pop-up menu). If a word is not recognized, it is left as writing.



- Select the text you want to convert and tap **Recognize** on the pop-up
- **2**The writing is turned into text.

2-18

If the conversion is incorrect, you can select different words from a list of alternates or return to the original writing. To do so, tap and hold the incorrect word (tap one word at a time). On the pop-up menu, tap **Alternates**. A menu with a list of alternate words appears. Tap the word you want to use, or tap the writing at the top of the menu to return to the original writing.



- Tap to return to your original writing.
- **2**Or, tap the word you want to use.

Tips for getting good recognition:

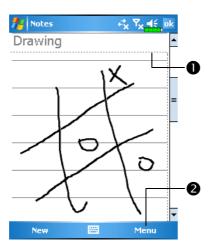
- 1. Write neatly.
- **2.** Write on the lines and draw descenders below the line. Write the cross of the "t" and apostrophes below the top line so that they are not confused with the word above. Write periods and commas above the line.
- **3.** For better recognition, try increasing the zoom level to 300% using the **Zoom** menu.
- **4.** Write the letters of a word closely and leave big gaps between words so that the Pocket PC can easily tell where words begin and end.
- **5.** Hyphenated words, foreign words that use special characters such as accents, and some punctuation cannot be converted.
- **6.** 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.

Draw on the Screen

You can draw on the screen in the same way that you write on the screen. The difference between writing and drawing on the screen is how you select items and how they can be edited. For example, selected drawings can be resized, while writing cannot.

Create a Drawing

Cross three ruled lines on your first stroke. A drawing box appears. Subsequent strokes in or touching the drawing box become part of the drawing. Drawings that do not cross three ruled lines will be treated as writing.



- The drawing box indicates the boundaries of the drawing.
- 2 Tap Menu and then check Draw.

You may want to change the zoom level so that you can more easily work on or view your drawing. Tap **Menu**, **Zoom** and then a zoom level.

Select a Drawing

If you want to edit or format a drawing, you must select it first. Tap and hold the stylus on the drawing until the selection handle appears. To select multiple drawings, tapping Menu and then Draw to deselect it and then drag to select the drawings you want.

You can cut, copy, and paste selected drawings by tapping and holding the selected drawing and then tapping an editing command on the pop-up menu, or by tapping the command on the **Menu** menu. To resize a drawing, make sure the **Draw** function is not selected, and drag a selection handle.

Record a Message

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 message. In Calendar, Tasks, and Contacts, you can include a recording in the Notes tab. Refer to "Voice Recording Format" section.

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. In the Inbox program, you can add a recording to an e-mail message.

Create a Recording

- **1.** Hold your Pocket PC's microphone near your mouth or other source of sound.
- **2.** Press and hold the Record hardware button on your Pocket PC until you hear a beep.
- 3. While holding down the Record button, make your recording.
- **4.** To stop recording, release the Record button. Two beeps will sound. The new recording appears in the note list or as an embedded icon.
- You can also make a recording by tapping the **Record** button on the Recording toolbar.

To play a recording, tap it in the list or tap its icon in the note.



- Indicates an embedded recording.
- **2** Tap to begin recording.
- 3 Recording toolbar.
- ♠ Tap Menu and then check View Recording Toolbar.

Use My Text

When using Messaging or MSN Messenger, use My Text to quickly insert preset or frequently used messages into the text entry area. To insert a message, tap My Text and tap a message.

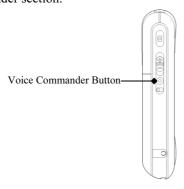


● Tap to select a prewritten message.

You can add text after inserting a My Text message before sending it. To edit a My Text message, select Edit My Text Messages. Select the message you wish to edit and make desired changes.

Voice Commander

By default, the system sets the ① button on the side of the Pocket PC as the "Voice Commander Button." Press this button to launch the Voice Commander. For details on how to use this function, please refer to the Voice Commander section.



$\boldsymbol{3}$ Using the Phone \boldsymbol{I}

The Phone feature on the Pocket PC allows you to perform the following tasks:

- Make and receive calls.
- Quickly make calls or listen to voice mail without entering phone numbers using Contacts, Speed Dial, or your Call Log.
- Check the Call Log to see who has called, whom you have called, add a new number to Contacts, and access notes taken while you were on a call.
- Receive calls and easily take notes during the call.
- Send SMS messages.
- Customize how your phone rings.

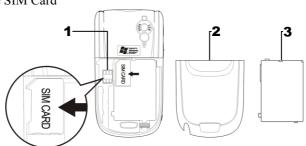
To switch to the Phone function, press the button on the lower part of the Pocket PC or tap and then **Phone**.

Caution!

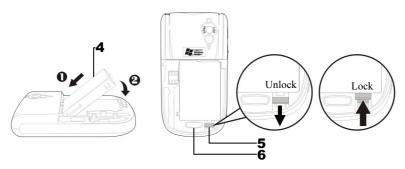
- To avoid distraction and affecting driving safety, never use your Pocket PC while driving an automobile or any other moving vehicle.
- Make sure that the SIM card is properly installed in your Pocket PC and the Phone is already turned on before you use the functions described in this section.
- When you are on a plane, in a medical facility or at a gas station where wireless communications devices are not allowed and must be turned off, please go to **Wireless Manager** and select the **ALL OFF** Button to turn off your Pocket PC's mobile phone, Bluetooth, and wireless LAN functions. By pressing the "Power Button" on the top of the Pocket PC, you only turn off the display.
- The Phone function relies on the Pocket PC main battery for power. Maintain the main battery power level to assure call quality and the normal operation.

Installing and Removing the SIM Card

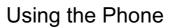
- 1 Insert the SIM card into the SIM 2 Back cover card slot with its golden contacts facing down. Follow the picture indicated on the Pocket PC.
- 3 Main battery
- **5** Main battery lock
- 4 Follow the direction in the picture to install the main battery.6 Fixing lock button for the back cover
- Installing the SIM Card

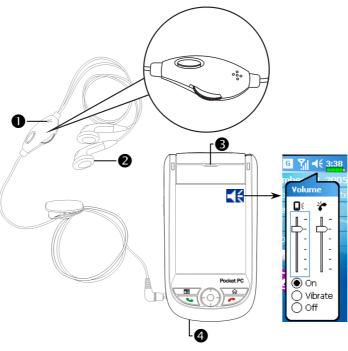


■ Installing the Battery



- 1. Tap the ALL OFF Button in Wireless Manager to turn off your Pocket PC's mobile phone, Bluetooth, and wireless LAN functions.
- 2. Press the "Power Button" on the top of the Pocket PC to turn off the screen.
- 3. To remove the back cover, press the fixing lock button on the rear side of the Pocket PC.
- **4.** Slide it down to unlock the main battery lock and then remove the main battery.
- 5. Insert the SIM card into the SIM card slot with the golden contacts facing down. Use according to the picture labelled on the Pocket PC. Or remove the SIM card horizontally. Replace the main battery and then lock the main battery lock.
- 6. Slide the back cover into the groove until you hear a click to indicate that the back cover lock is locked properly.





Microphone

2 Earphone

Phone Speaker

4 Phone Microphone (Bottom of Pocket PC)

Combination Method	Operation	Answer or End a Call	Adjust Earphone Volume
Hold the Pocket PC manually for calls	Hold the Pocket PC and position the speaker close to your ear and the microphone close to your lips.	Press Send Button or End Button on the lower part of the Pocket PC.	While answering a call, push the volume control key on the side of the Pocket PC to test the earphone volume.
Install the external headset	Place the earphone in your ear and position the microphone to your lips.	Use the line control function. Press the button on the headset to answer or end the call. Except the Bluetooth headset, when the phone is ringing, hold down the button to reject the incoming call.	Use the knob on the headset to adjust the volume of the earphone during a call.

Adjusting the Phone Volume



Tap ◀€ on the top and adjust all Adjust the phone sound volume under

- 1. When there is no call, you can push the volume control key on the side of the Pocket PC or use the stylus to tap the speaker icon Tap ◀€ and then 🔭 to adjust the ring volume of the incoming
- 2. Push the volume control key on the side of the Pocket PC or tap and then * to adjust the phone volume. You can only do this during a call.
- 3. Vibration mode: The speaker icon \blacktriangleleft on the top changes to
- **4.** Mute mode: The speaker icon **◄** on the top changes to **◄**.

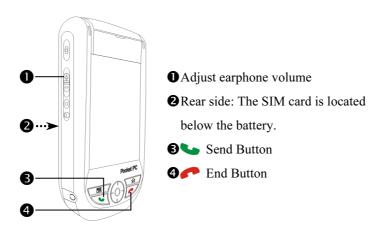
Here is how to adjust the proper volume:

- 1. If earphones are used with the Pocket PC to make calls, set the volume according to actual personal needs.
- 2. If earphones are not used with the Pocket PC and not held close to the ear for calls but similar to hands-free operation, it is recommended to set the sound volume for the top two levels.
- 3. For holding the Pocket PC close to the ear directly for calls, it is recommended that you set the volume to the lower four levels. It is recommended not to use the top two levels because the volume is high and may affect your hearing.

Turn on or turn off the speakerphone:

- 1. Enable the speakerphone: While answering a call, tap **Speaker on** to turn
- **2.** Disable the speakerphone: Tap **Speaker off** to turn off.

Turning the Phone On or Off and Making Calls



- 1. Open the Pocket PC back cover and remove the main battery.
- 2. Install the SIM card properly. As shown in the direction on the Pocket PC, pay attention to the position of the cut corner on the SIM card when you insert it into the card slot. The golden contacts of the SIM card should face down
- **3.** Reinstall the main bettery and the back cover properly.
- 4. Turn on the phone: Tap the icon. When the message window appears, tap "Turn off flight mode," and input the PIN and wait for the phone to turn on. The icon changes to



- 5. Dial: Press to enter the Phone screen. Use the stylus to tap the telephone number and then tap the Enter Button.
- **6.** Answer a call: Press
- 7. End a call: Press ...
- 8. Turn off the phone: Tap the icon. When the message window appears, tap "Turn on flight mode."

The following table shows the icons that you may see on the Navigation Bar on the top of the screen.

Signal Indicator	Description		
ř	SIM card unavailable.		
٩×	The phone is turned off. To turn it on, tap this icon.		
Y	Network is searching or unavailable.		
₽.	Phone connection unavailable or network error. To turn		
	it off, tap this icon.		
줐	The phone is turned on and signal reception is normal.		
:ill	To turn it off, tap this icon.		
رج	Active call. To switch back from other programs, tap		
¥.dl	this icon.		
<u>, , , , , , , , , , , , , , , , , , , </u>	Call forwarding active		
C	Calls are forwarded		
Ų	Missed call		
A	Roaming mode		

Toolbar

Provides the functional tools.





- **1. Contacts** Button: Link to **Contacts**.
- 2. Menu Button
- **O** Save to Contacts: Save the dialed phone number to Contacts.
- 2 Create Note: While making a call, you can enter Notes to use the panel as the memo pad for writing down notes, pictures or recording.
- **3** Options: Change the phone setup such as ring tone, vibration mode, PIN code, etc.
- **3. Keypad** Button: Tap to return to the keypad.
- **4. Speaker on** Button: While answering a call, tap to enable the speakerphone.

Call from Contacts

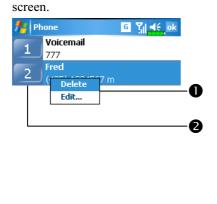
Phone numbers entered in Contacts can be used to quickly locate phone numbers and make calls.



- 1. In the contact list, tap and hold the contact to display a pop-up menu.
- 2. Tap Call Mobile or Call Work on the pop-up menu.
- **3.** Tap a contact to display the details.

Call from Speed Dial

On the Phone screen, tap Speed Dial Button to enter the following



Menu

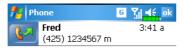
Call

- Tap and hold on a certain contact. The pop-up menu provides the Delete and Edit options for phone setup.
- **2** Tap to redial this number. Remember that this code (for example, "2") you want to dial can also be dialed from the number area in the Phone screen by tapping on "2".
- 3 Tap Menu and then New to show the Contacts list. Tapping a Contacts name and number will add it to the Speed Dial list. A maximum of 99 numbers are allowed.

Using the Phone 3-9

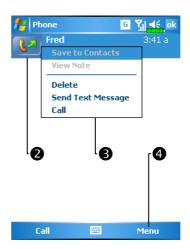
Call from the Call History

Tap **Call History** Button on the Phone screen to enter the following screen.









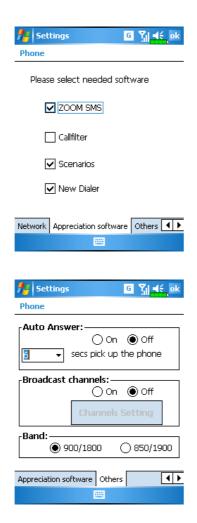
- Tap Menu and then Filter to list the categories. To search, tap By Caller and follow the screen instructions to complete the operation.
- Tap this icon to redial this number immediately.
- Tap and hold the phone number area and tap the option you need on the pop-up menu. For example, tap Call to redial this number, tap Save to Contacts to add this number to the Phonebook.
- ◆ Tap Menu and then Delete All Calls to delete all call records. Or tap Call Timers to view the number of calls, call time and manage call records as shown in the figure on the left.

Customize Your Phone

Tap Menu, Options, and then the Phone, Services, Network,

Appreciation software or Others tabs to modify the relevant service setup.

Note that the setup values you can change here depend on the services provided by your telephone company.



- Tap the Appreciation software
- Make sure that you have checked "SMS Zoom." When you receive an SMS, a large mail icon will appear on the upper right of the Today screen, and you can open your newly received message by tapping on this icon.
- ②If you check "Call Filter" and "Scenarios," the representing icons will appear on the lower right of the Today screen.
- If you check "New Dialer," it means you will be using the new dialup panel.
- Tap the Others tab.
- ◆ Auto Answer: While driving, you can set the phone to Auto Answer and use your earphones for calls.
- **2** Broadcast Channels: If your telephone company provides this service, you can activate it.
- **3** Band: You can set the band for different regions.

Tap Menu, Options, and then the Phone tab.



- You can set the ring type as ring, vibration or mute.
- If you want to use a customized ring tone file, use the ActiveSync program on your desktop computer to copy the .wav ring tone file to the /Windows/Rings folder on the Pocket PC. You can then select this ring tone from the Ring tone list.
- **3** Set the key sound for dialing.
- 4 You can set a PIN (Personal Identity Number) to block unauthorized access to your phone. Your first PIN is provided by your phone service provider.

Add Ring Tone

Tap [7], Programs, Phone, and then Add Ring Tone.



- All of the music files stored in your Pocket PC or SD/MMC card will be listed, please select the new ringtones which you would like to add.
- 2. Tap Add Ringtone Button, then you can enter the Phone tab for telephone environment settings and select your ringtone files from the Ring tone list.

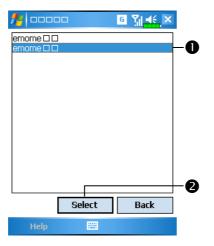
Phone Application Programs

Caution!

Before you can use the functions described in the **Phone** Group. Make sure that the SIM card is properly installed in your Pocket PC and the Phone is already turned on.

SIM Tool Kit

Tap [8], Programs, Phone, and then SIM Tool Kit.



- This screen is for reference only.

 The actual screen is based on the service items provided by your telecom company.
- Tap any service item.
- Select Button: Launch service item.
 Follow the screen or voice
 instructions.

SMS Sender

- Tap [8], Programs, Phone, and then SMS Sender.
- Tap Messaging, and then New.

Enter the composing SMS screen in Messaging.

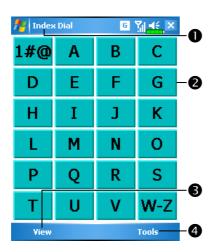


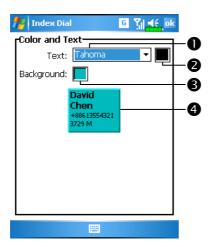
- Text Messages" means you are editing SMS.
- 2 Input the mobile phone number.
- **3** Input the messages you want to send.
- **4** Tap **Menu** and then **My Text** to select canned messages or to edit your Text Messages.
- **5** Tap to send SMS message.

Speed Dial

Tap [7], Programs, Phone, and then Speed Dial.

Hot Key Switch



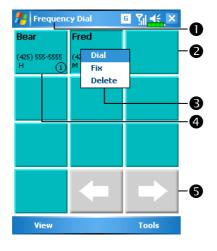


• Press the hot key • on the lower part of the Pocket PC to switch between these functions:

Frequently Dial \rightarrow Index Dial

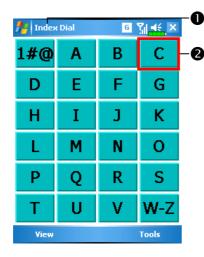
- → Contacts. Figure on the left is the Index Dial screen.
- **2** Tap the box according to the functions provided by the system.
- **③ View** Button: to switch between these functions: Frequently Dial → Index Dial.
- ◆ Tools Button: Provides the relevant menu. For example, select Settings to set the interface as Frequently Dial or Index Dial. Select Sound on/off to set the sound for tapping the screen.
- Tap Tools and then Color and Text to enter the Setting screen shown on the left. You can set the text font, text color and button background color according to your personal preferences.
- Font
- 2 Text color
- 3 Button background
- **4** Preview area

Frequently Dialed Screen

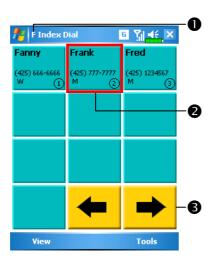


- CFrequently Dial screen
- Tap View Button or press the hot key on the lower part of the Pocket PC to switch to the Frequently Dial screen as shown on the left.
- Tap any phone entry box to speed dial.
- 3 Tap and hold the box, then select appropriate command from the pop-up menu.
- **4** Sort according to the number of calls in descending order. The upper left corner has the most number of calls while the lower right corner has the least number.
- **⑤ ★**: Tap to view the previous or next page.

Index Dial



- CIndex Dial screen
- Tap View Button or press the hot key on the lower part of the Pocket PC to switch to the Index Dial screen as shown on the left.
- 2 Tap on any letters. The content displayed are the data created in Contacts. If you did not create any data in Contacts, the screen is blank.



- The letter "F" appears on the upper left side of the screen (see left).

 This indicates that this page contains all address data that starts with "F". The English Address

 Book is arranged alphabetically using the First Name.
- **2** Tap any box to speed dial.
- **3** ♠ : Tap to view the previous or next page.

Call Filter

Tap [7], Programs, Phone, and then Call Filter.



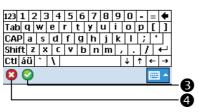


- Tap ♣ Add New List Button to add a new Block List.
- Tap and hold an entry in the list. Select from the pop-up menu to manage the list according to your needs.
- ❸ Tap ♣ Add New List to add a new Allow List.

Tap and hold any entry in the list to display the pop-up menu.

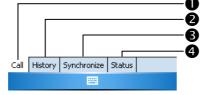
- 4 Add New List Button
- **6** Call History Button: Blocked call records.
- **6** Options Button
- Synchronize Button: Tap Options and then Synchronize to activate the functions for this button. The system will synchronize the names according to the current Contacts entries but without updating the phone numbers.
- **S** Find Button: Helps you find entries conveniently if there are lots of entries in the list.
- **9 About** Button: Information about **Call Filter**.







- Accept "Allow List" calls only
- Accept all calls
- Hang up "Block List" calls
- Hang up all calls



- CTap Add New List Button in the Call Filter screen to enter the screen shown on the left.
- Input name and telephone number.
- **2** Add to Block List or Allow List.
- **GOK** Button
- **4** Cancel Button
- Tap and hold a contact in the Contacts screen. Select Add to Call Filter from the pop-up menu to add a new entry to the Block List.
- Cap Coptions Button in the Call Filter screen to enter the screen shown on the left.
- **O**Call tab: Set to accept or reject
- **2** History tab: Set the time for keeping the record.
- **3** Synchronize tab: Activate or deactivate the functions of Synchronize Button in the Call Filter screen.
- **4** Status tab: Set to activate or deactivate the Status icon on the lower right of the Today screen. If activated, the icons 🚪 🔠 or

will show. Tap to view the filter status.

Tap the icon **2** on the lower right of the Today screen to display the **Call Filter** Status window.



- CDisplay Call Filter setting status.
- Tap to hide the Call Filter Status window.

4 Customize Your Pocket PC

You can adjust the Pocket PC settings according to your personal preferences and install other programs.

Adjusting Settings

To see available options, tap **[27]**, **Settings**, then the **Personal** or System tab located at the bottom of the screen. The following utilities allow you to adjust the settings based on your personal work style.

- Clock & Alarms, to change the time or to set alarms
- Menus, to customize what appears on the menu, and to enable a pop-up menu from the New button
- Owner Information, to enter your contact information
- Password, to limit access to your Pocket PC
- **Power**, to maximize battery life
- Today, to customize the look and the information that is displayed on the Today screen

Notifications

Your Pocket PC reminds you in a variety of ways when you have something to do. For example, if you've set up an appointment in **Calendar**, a task with a due date in **Tasks**, or an alarm in **Clock & Alarms**, you'll be notified in any of the following ways:

- A message box appears on the screen.
- ♠ A sound, which you can specify, is played.
- A light flashes on your Pocket PC.
- The Pocket PC vibrates.

To choose reminder types and sounds for your Pocket PC, tap and then **Settings**. In the **Personal** tab, tap **Sounds & Notifications**. The options you choose here apply throughout the Pocket PC.

Power Preference Settings

Tap [8], Settings, the System tab, and then Power.

View the power usage condition or perform the relevant power management settings.



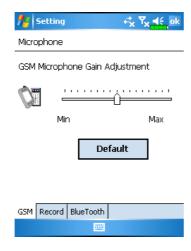
- Power icon
- **2**Check this item, so that when you accidentally press the hardware buttons on the Pocket PC, the Pocket PC will not exit the sleep mode. This will prevent unnecessary power consumption if a button is being pressed accidentally and not being discovered in time.
- 3 Checking this item displays the power icon on the upper right side of the screen.
- **4** Advanced tab: Set the Pocket PC to turn off automatically after a period of inactivity.

Backlight



- Tap **[27]**, Settings, the System tab, and then Backlight.
- Battery Power or External Power tab: Set the relevant backlight functions.
- **2. Backlight Level** tab: Adjust the backlight level.

Microphone



- Tap **W**, Settings, the System tab, and then Microphone.
- **1.** Use the slider to adjust volume of the phone mic, recording mic, or Bluetooth mic.
- **2. Default** Button: Restore to default system settings.

Adjust Volume

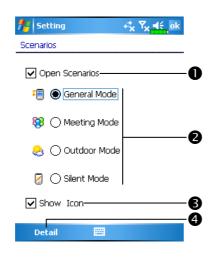
Push the volume control key on the side of the Pocket PC. Or use the stylus to tap the **4** icon on the top of the screen to adjust all program sound functions under **Q**. Adjust the phone volume under *****.



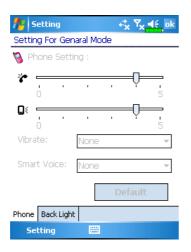
- 1. Adjust volume: When set to **On**, use the stylus to tap and drag the slider up and down to adjust the volume. You can also push H or on the side of the Pocket PC.
- 2. Vibrate: Under **O** Vibrate mode, the sound function of all programs will be replaced by vibration, including incoming call rings. The **◄** icon on the top changes to **!!**
- 3. Mute: Under **Off** mode, the sound function of all programs will be turned off, including incoming call rings. The **◄** icon on the top changes to <<.

Scenarios

Tap [6], Programs, Phone, and then Scenarios.

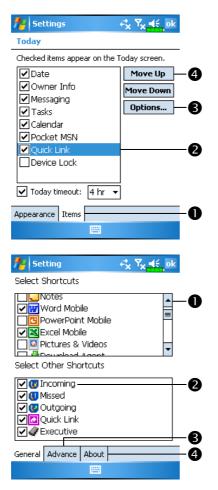


- ► You can tap any **Scenarios** icon
 in the Today
 screen to enter **Scenarios**. After
 selecting a mode, this will become
 the **Scenarios** icon you selected.
- Check this item to activate Scenarios.
- 2 Select an applicable mode.
- Check this item to display the Scenarios mode icon in the Today screen.
- **4 Details** Button: Set the relevant options for this mode, such as volume, backlight, etc.
- Tap **Details** Button to enter the screen shown on the left. And then tap **Settings** Button to set the relevant options for this mode, such as volume, backlight, etc.

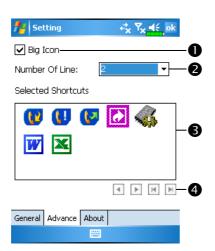


Quick Link

Tap **Settings**, the **Personal** tab, **Today**, the **Items** tab, and then check **Quick Link**.



- **1 Items** tab: Enter the Today setting screen with **Quick Link** Options.
- Make sure that Quick Link is checked so that the Today screen can display this item.
- **3** Options Button: Check and select Quick Link to highlight it, and then tap Options to enter its settings screen.
- **4** Tap **Move Up** or **Move Down** to arrange the display order of these items in the Today screen.
- **C** Tap **Options** in the above screen to enter the screen shown on the left.
- Use the scroll bar to view pages.
- ②General tab: Program names that are checked will be displayed in the Today screen. Tap ☑ again to deselect an item and it will not be displayed in the Today screen.
- **3** Advanced tab: Enter the Quick Link Advanced Settings screen.
- **4 About** tab: Relevant information about **Quick Link**.
- You can select a maximum of 27 icons. Items not supported by the system will not display.



- Cap the Advanced tab to enter the screen shown on the left.
- Set to enable or disable the use of the Big Icon.
- Tap on arrowhead to select the number of lines for displaying Quick Link.
- The icons of the programs you checked in the **General** tab are displayed in this area.
- ◆ Tap an item in ⑤ area, and use the arrows here to arrange order in which the item will be displayed in the Today screen.
- CDescription on the Today Screen
- Tap this icon to link to Quick Link settings screen.
- Your Quick Link settings. Tap the icon to quick link to this program.



Find and Organize Information

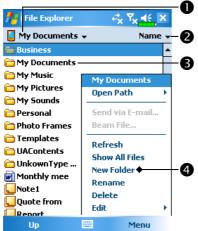
The **Search** feature on your Pocket PC helps you quickly locate information.



- Tap Programs, and then
 Search. Input the text you want to find and then select the data type.
 Tap on Search to start the search.
- To find information that occupies a larger space, select Larger than 64 KB for Type.

Actually, you can use **File Explorer** to search for files and place these files into folders systematically. Just tap **[File]**, **Programs**, and then **File**

Explorer.



- Tap to change folders.
- 2 Select the sort order for the list.
- 3 Tap the folder name to open folder.
- ◆ Tap Menu and then New Folder to create a new folder.

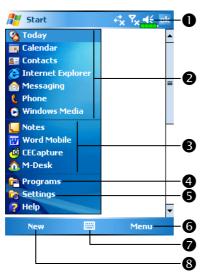
You can move files in **File Explorer** by tapping and holding the item you want to move, and then tapping **Cut** or **Copy** and **Paste** on the pop-up menu.

Customize Your Pocket PC 4-9

Navigation Bar and Command 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.

Use the command bar at the bottom of the screen to perform tasks in programs. The command bar includes menu names, buttons, 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.



- Tap to change volume or mute the Pocket PC.
- **2** Tap to select a program.
- 3 Tap to quickly select a program you have recently used.
- **4** Tap to see additional programs.
- **5** Tap to customize the Pocket PC.
- 6 Menu button.
- 7 Input panel button.
- New button.

Pop-up menus

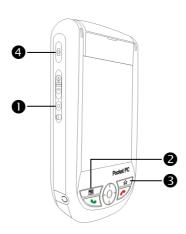
With pop-up menus, you can quickly choose an action for an item. For example, you can use the pop-up menu in the contact list to quickly delete a contact, make a copy of a contact, or send an e-mail message to a contact. The actions in the pop-up menus vary from program to program. To access a pop-up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

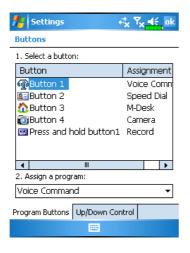


- Tap and hold to display the pop-up menu.
- Lift the stylus and tap the action you want.
- Tap outside the menu to close it without performing an action.

Redefine Hot Keys

Tap **B**, Settings, the Personal tab, and then Buttons.





These hot keys can be redefined as launch keys for frequently used programs.

Button are exclusive phone functions so they cannot be redefined.

5 Microsoft ActiveSync

Using Microsoft® ActiveSync®, you can synchronize the information on your desktop computer with the information on your device. Synchronization compares the data on your device with your desktop computer and updates both computers with the most recent information. For example:

- Keep Pocket Outlook data up-to-date by synchronizing your Pocket PC with Microsoft Outlook data on your desktop computer.
- Synchronize Microsoft Word and Microsoft Excel files between your Pocket PC and desktop computer. Your files are automatically converted to the correct format.
- NBy default, ActiveSync does not automatically synchronize all types of information. Use ActiveSync options to turn synchronization on and off for specific information type.

With ActiveSync, you can also:

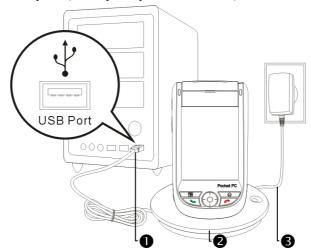
- Back up and restore your Pocket PC data.
- Copy (rather than synchronize) files between your device and desktop computer.
- Control when synchronization occurs by selecting a synchronization mode. For example, you can synchronize continually while connected to your desktop computer or only when you 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.

Installing and Using ActiveSync

♥ Important Installation Notice

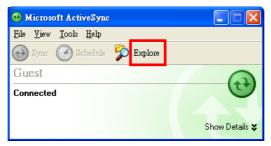
Before you install ActiveSync, make sure that the USB cable on the Pocket PC is not connected to the personal computer. Connect the USB cradle only after ActiveSync is installed.

- **1.** Installing ActiveSync: Use the Companion CD to install Microsoft ActiveSync 4.1 on the personal computer. ActiveSync is already installed on your Pocket PC.
- **2.** Hardware installation: The USB cradle is a plug-and-play device. Use the USB cradle and the USB cable to connect your Pocket PC to your personal computer (desktop computer or notebook).



- USB ports: Connect one end of the USB cable to the Pocket PC and the other end to the USB port on the personal computer.
- **2** Charger or USB cradle: Dock the Pocket PC into this cradle and make sure that it is firmly seated into the slot on the cradle.
- **3** AC adapter: For charging power. For prolonged use of this Pocket PC (such as network connection), we recommend that you use the AC adapter for longer lasting power.

- 3. Using ActiveSync
- After installation is complete, the ActiveSync Setup Wizard helps you customize your synchronization settings.
- **2**Once you use the USB cradle to connect the two devices properly, the Set Up a Partnership screen appears on the personal computer. Set it up according to your requirements. The green icon
 appears on the status bar of your personal computer to indicate that it is Connected.
- **3**Click **Explore** on the Microsoft ActiveSync on the personal computer to access files in the Pocket PC. Just like using a personal computer, manage the files in the two devices.



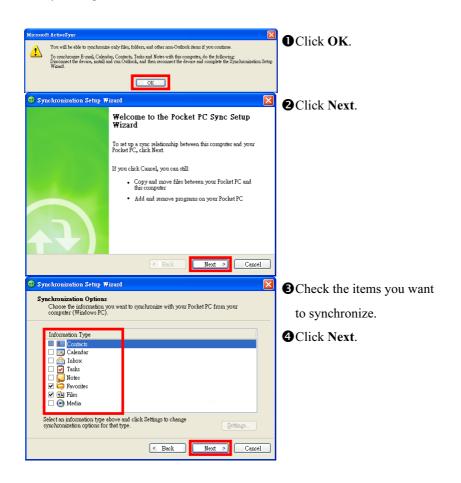
Windows 95 and Windows NT do not support USB connection.

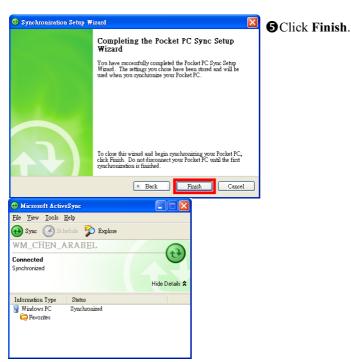
USB Synchronization

Before you start to synchronize, use the Pocket PC Companion CD to install ActiveSync on your personal computer. For more information on how to install ActiveSync, please refer to the ActiveSync CD or online help. ActiveSync is already installed on your Pocket PC.

ActiveSync synchronization settings:

- **1.** After installation is complete, the Setup Wizard will continue to guide you. Adjust the specifications according to your actual needs.
- **2.** Use the USB cradle to connect the two devices properly and the Set Up a Partnership screen appears on the personal computer. Set it up according to your requirements.





- **6** After installation is complete, the ActiveSync Setup Wizard helps you connect your Pocket PC to your desktop computer, set up a partnership so you can synchronize information between your Pocket PC and your desktop computer, and customize your synchronization settings. Your first synchronization process will automatically begin when you finish using the wizard.
- The green icon appears on the status bar of the personal computer to indicate that it is Connected.

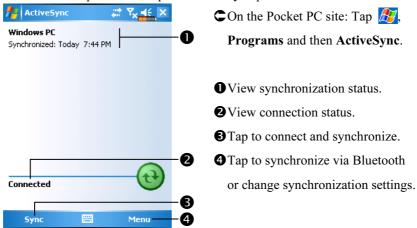
After your first synchronization, take a look at **Calendar**, **Contacts**, and **Tasks** on your Pocket PC. You'll notice that information you've stored in Microsoft Outlook on your desktop computer has been copied to your device, and you didn't have to type a word. Disconnect your Pocket PC from your computer and you're ready to go!

Once you have set up ActiveSync and completed the first synchronization process, you can initiate synchronization from your Pocket PC. To switch to ActiveSync on your Pocket PC, tap

ActiveSync.

For more information on how to use ActiveSync on your personal computer, run **ActiveSync** and refer to the **ActiveSync** online help. To learn more about the Pocket PC **ActiveSync**, switch to **ActiveSync** and tap and then **Help**. Just refer to the **Help** for more information.

After the synchronization is complete, tap **Calendar**, **Contacts**, and **Tasks** on the Pocket PC to view if the information saved in Microsoft Outlook on the personal computer is already copied to the Pocket PC.



Synchronizing using Bluetooth

Without using the USB cradle to connect the two devices, you can tap

Programs, ActiveSync, and then Menu on the Pocket PC and still
synchronize using Bluetooth with the Sync Button. The greatest advantage is
that you don't have to plug in and detach from the USB cradle so often. This
is especially useful for managing several Pocket PCs. For details on
Bluetooth devices, refer to "Using Bluetooth" section.

6 Connections

Connecting to the Internet

This section teaches you how to use GPRS wireless network connection. GPRS wireless networking is a convenient function for working at home or while traveling. You can use the Pocket PC to browse websites and read or send E-mails, SMS or MSN messages.

Make sure that your telecom company provides this service and apply for a SIM with GPRS function. If you already have a SIM card, all you need to do is apply for the GPRS function from your service provider. Current SIM cards can support GPRS networking functions.

Connection Wizard

Tap [8], Settings, the Connections tab, and then Connection Wizard.



- **1.** Select region name from the list.
- 2. Select network name from the list.
- 3. Tap Add.
- 4. Tap Settings, the Connections tab, Connections, and then "Manage existing connections," the list will show the

newly added network name.

Connections 6-1

Setting the GPRS Connection

Tap F, Settings, the Connections tab, Connections, and then the Tasks tab.



 As shown in the screen on the left tap "Add a new modem connection."



Next

- **2.** Enter the "Make New Connection" screen as shown in the screen on the left.
- Input a new connection name for convenience in making connections in the future.
- Select "Cellular Line (GPRS)."
- 3 Lastly tap Next.

Cancel





- **3.** Input the Access Point Name provided by your telecom company and tap **Next**.
- Input your personal information such as account number, and tap Finish.

Starting GPRS Connection







- **2.** Tap **G**, then tap **Settings** to link to **Connections**. You are ready to connect GPRS.
- Select "Manage existing connections" in Connections. Tap and hold on the newly created connection name, and then select Connect to finish GPRS connection.
- **4.** Input your account information in the Logon Network screen and tap to login to the network.
- 5. After the connection is established, the [6] icon will change to [5].
- **6.** Now you can use the appropriate program to access the Internet, receive or send E-mails, etc.

Disconnecting GPRS





- Disconnect GPRS: Tap and the message window appears. Tap
 Disconnect.
- Turn off Phone: Tap and the message window appears. Tap "Turn on flight mode."

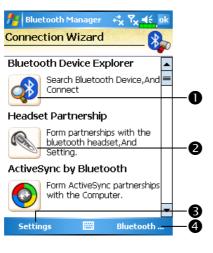
Using Bluetooth

Tap **/** Programs, Utilities, and then Bluetooth Manager.

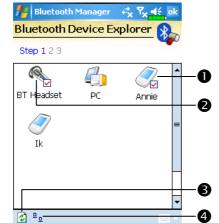
Bluetooth is a short-distance wireless communication technology with an effective range under 10 meters (30 feet). When you turn on the Bluetooth function, the indicator flashes blue.

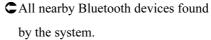


Bluetooth Connection Wizard

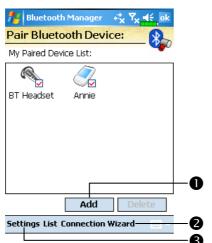


- Tap on any one of the icons on the left side of the Wizard screen, the system will ask you if you would like to activate Bluetooth. After activation, the LED indicator on the upper left will flash blue.
- 2 Tap here and the system will search for all nearby Bluetooth headsets.
- **3** Tap to configure your Bluetooth device.
- Tap to enter the Bluetooth device pairing screen.





- Tap on any one of the shortcut icons and you will be able to follow the on-screen instructions to pair with that particular device. Devices that have already been paired with are shown with a ✓.
- ② Tap on one of the icons which represent a Bluetooth headset, when a ✓ is shown, it means that you may use that particular Bluetooth headset.
- Refresh Search Button: re-scan for all nearby Bluetooth devices.
- **4** Change viewing method.
- ♣ Tap Bluetooth Manager Button in the Wizard Mode screen to enter this screen.
- The system will search once again and add to the number of the devices that you may pair with.
- **2** Return to Bluetooth Wizard.
- **3** Tap to configure your Bluetooth device.



Bluetooth Connection Setting

Tap **Settings** Button in the Bluetooth Wizard screen to display the Bluetooth Settings screen.



Tap the General tab

1. Bluetooth Status

- Tap Open to enable Bluetooth function.
- Tap Close to disable Bluetooth function.

Make sure that you disable
Bluetooth function when you need
to save power or if you are in
locations such as an airplane or
hospital that ban the use of wireless
devices.

2. Device Identify

- Name: Other devices supporting Bluetooth can identify your Pocket PC by this name.
- **2** Address: This is the unique address of your Pocket PC.

3. Access

- Check "Discoverable": Within an effective range of 10 meters (30 feet), all devices supporting Bluetooth can detect your Pocket PC and data transmission is performed with confirmation from the other party.
- ②Uncheck "Discoverable": Your Pocket PC can transmit data to other devices but other devices cannot detect your Pocket PC.

Service

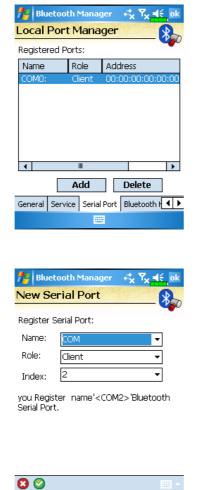


Tap the Service tab

Provide the settings about services of serial port, file transport and exchange vCard.

Serial Port

If you have Bluetooth GPS software, use the product as instructed and refer to the accompanied documentation and this section to register your Pocket PC as an effective serial port or search for other serial ports.



Tap the Serial Port tab

Register new serial port

- **1.** Tap **Add** to enter the Settings screen.
- If you no longer need to use a registered serial port, tap this serial port under the "Name" column to highlight and then tap **Delete** to delete it.
- **2.** The figure on the left shows the settings screen for registering a new serial port.
- If you select COM for the "Name" field, then the valid options for the "Index" field are 0, 2, 4, 6 and 7.
- ②If you select BTS for the "Name" field, then the valid options for the "Index" field are 0 to 9.

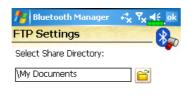
Bluetooth Headset



Tap the Bluetooth Headset tab

- **1.** Select a headset from the paired list.
- 2. Check "Use Headset."

FTP Sharing



Tap the FTP tab

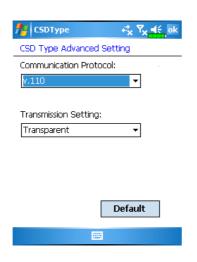
Specify one of the folders on your Pocket PC as a shared directory.



CSD Type

Tap [7], Settings, the Connections tab, and then CSD Type.

You must first apply for Circuit-Switched Data (CSD) service from your telecom company before you can use this function. In short, this function is similar to the modem dial-up in a personal computer. By simulating the Pocket PC as a modem and connecting through the built-in GSM device, you can use the Pocket PC to access the web.



This figure is for reference only.

The parameters shown in the screen will be based on the settings provided by your telecom company. The charge rate is regulated by your telecom company.

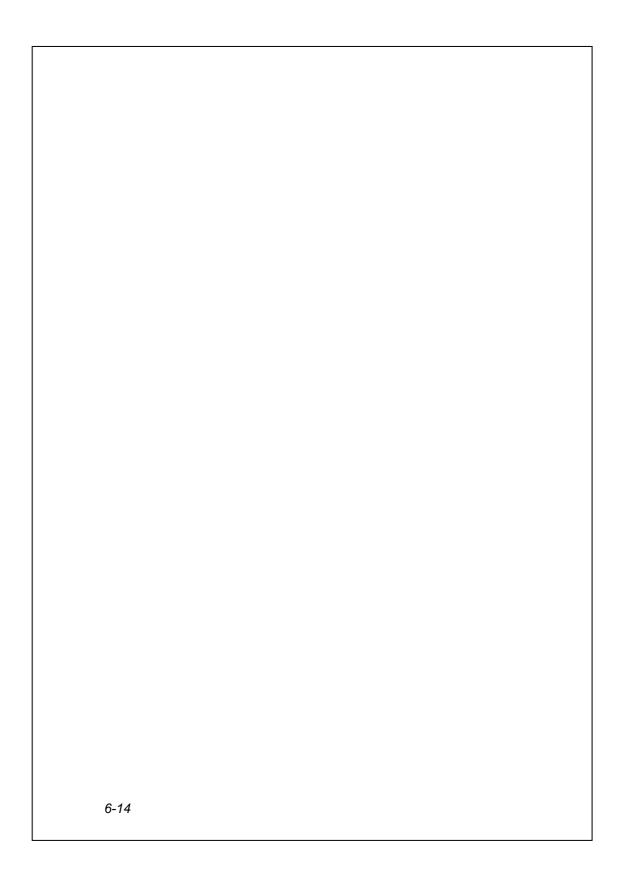
Connecting with a Personal Computer

For more information, refer to "Microsoft ActiveSync" section.

Wireless LAN Transmission

Tap the **Wireless Manager** icon on the lower right corner of the Today screen. For more information, refer to "Using Wireless LAN" section.





7 Using Wireless LAN

Connecting to Wireless LAN

This section teaches you how to use the Pocket PC's built-in wireless LAN function to connect to the Internet. It is convenient for you to browse websites and send/receive E-mails through wireless networks at certain locations where wireless networking services are provided.

When you purchase credits for connecting to the Internet through a wireless LAN, you will be given the following information: an IP address, DNS name server address, Proxy server, port, and network key, etc. You need this information to setup and activate your connection. In some cases, you may need additional information to use a company's wireless connection, please confirm with the network administrator in your company.

If this is your first time using the wireless LAN function, firstly you should refer to the following "Configure Your Wireless Network" section for instructions for the necessary configuration settings. After you have completed the one-time configuration process, you only need to select the icon in the **Wireless Manager** main menu for subsequent connections.

- m Select the sicon on the bottom right of the Today screen.
- Tap [7], Programs and then Wireless Manager.



- This icon will show up on your screen whenever your Pocket PC has detected a usable wireless network and has connected to that network, indicating that your Pocket PC has successfully connected to the network hotspot (Access Point). At this point, the indicator on the upper left of your Pocket PC will flash orange.
- **2** Tap to enter the setup screen.
- Tap to connect or disconnect to your wireless network, a ⋈ means that this function has been disabled.
- ☼ When the screen shown on the left appears, please choose a wireless network that you can use, and then tap OK Button. Then, select Work, and tap Connect Button.

The first time you use the wireless LAN function, your system will ask you to set the above mentioned settings, after that, your system will continually use the settings from your most recent successful connection.





Configure Your Wireless Network

WLAN Setup Scenarios

Location	Select Networks	Proxy Connection	Network key or
Location	Select Networks	Troxy Connection	-
			Access Point
Home	7 , Settings , the	1. Close Proxy	1. Authentication:
	Connections tab,	connection	Select Open
	Connections, the	2. Not required to	2. Data
	Advanced tab, Select	set Proxy	Encryption:
	Networks Button, and		Select WEP to
	then select My Work		enable the entry
	Network from		bar regarding
	"Programs that		Network key
	automatically connect		
	to the Internet should		
	connect using:" menu		
Office	Refer to the above and	Æ , Settings, the	Refer to the above
	set as My Work	Connections tab,	and set the items
	Network	Connections, the	for Network key
		Tasks tab, select	
		"Edit my proxy	
		server," and then	
		check the Internet	
		items to enable the	
		entry bar about	
		Proxy	
Café or	Refer to the above and	1. Close Proxy	WLAN select
restaurant	set as My Work	connection	different Access
	Network	2. Not required to	Point
		set Proxy	

Using Wireless LAN 7-3

Configure Your Wireless Network

(Reference for a normal network setup)

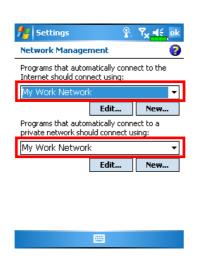
You will need a correct IP address, DNS name server address, Proxy server, and connection port number to setup your connection. If you have purchased a wireless Internet service account, then the service desk at the location where you will be connecting will provide you with this information, or, you should obtain this information from the network administrator of your company.

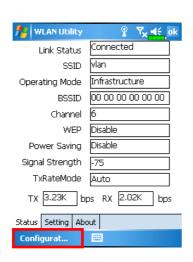




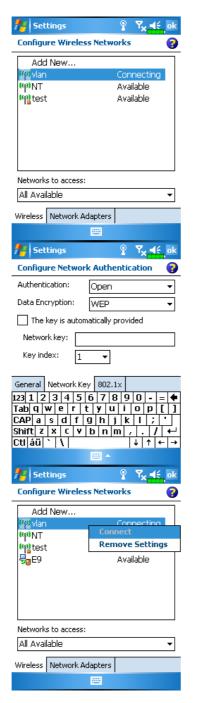
When your Pocket PC is unable to automatically detect or connect to a usable wireless network, please try to configure the network manually. Please refer to this section's settings instructions.

- Select the icon in the
 Wireless Manager main menu, a
 icon will display on the
 navigation bar.
- Then tap Settings, the
 Connections tab, Connections,
 and then the Advanced tab, the
 screen displays shown on the left.
- 3. Select the Select Networks Button.





- 4. As shown on the left, make sure that My Work Network is selected for both items, and finally tap ok to save and exit.
- My Work Network is the WLAN connection method. As this option is from a choice of two, the next time you need to use the GPRS connection, you will have to refer to the above listed steps, select My ISP for the first item.
- In the Wireless Manager main menu, select to enter the WLAN Utility screen.
- **6.** Then select the **Configuration**Button to enter the WLAN setup screen.



7. Select name of a currently available network to enter the WLAN authorization setup screen.

- **8.** Set accordingly to the rules and information provided by the hotspot location.
- **1** Authentication: Select Open
- **2 Data Encryption**: Select WEP to enable the entry bar about Network key
- SNetwork key
- Network index
- If needed, select the **General** or **802.1x** tabs to set other appropriate settings.
- Tap and hold on the name of the network connection that you can currently use, then select Connect.
 When the pricon appears on the top of the screen, your wireless network has been successfully connected.

Configure Your Wireless Network

(Reference for Proxy setup)

To successfully configure your network, you will need the following information: a correct IP address, DNS name server address, Proxy server, and connection port number, etc. Please obtain the above listed information from your company's network administrator. If your company's networking environment doesn't need Proxy server settings, please close the proxy connection.

math Tap **B**, Settings, the Connections tab, Connections, and then the







When your Pocket PC fails to automatically detect or connect to a usable wireless network, please try using the manual method to configure your network settings. Please refer to the settings information in this section.

- Select "Setup my proxy server" or "Edit my proxy server," as shown on the left.
- 2. In the **Proxy Settings** tab screen, make sure that the following items have been checked:
- This network connects to the Internet
- This network uses a proxy server to connect to the Internet

The above is applicable to an office environment that requires a Proxy setup.

For others that close the proxy connection, please do not check the box named "This network connects to the Internet" and skip the following procedures.

- 3. Enter the name into the "Proxy server" field.
- **4.** Select the **Advanced** button and enter the advanced settings screen.



5. You can modify the settings by tapping the HTTP type.

6. Enter the number into the "Port" field. Finally, tap ok to save and exit.

8 Sending and Receiving Messages

E-mails and SMS Messages

Refer to "Connecting to the Internet" section to learn how to connect the Pocket PC to the Internet and start using Messaging to send and receive E-mails and SMS messages.

This section explains the basic preparations and processing principles. If you have any questions, refer to online help about Pocket PC or ActiveSync.

Use Messaging to send and receive E-mails messages in either of these ways:

- 1. Send and receive e-mail messages by connecting directly to an e-mail server through an Internet service provider (ISP) or a network.
- 2. Synchronize e-mail messages with Microsoft Exchange or Microsoft Outlook on your desktop computer.
- Inbox synchronization does not support synchronization with Microsoft Outlook Express.

Reference for using E-mail:

- 1. Refer to "E-mail Server Setup" section.
- 2. Refer to "Using E-mails and SMS".

Reference for using SMS:

- **1.** Refer to "Using E-mails and SMS" section.
- 2. To send and receive SMS only, you only need to turn on the Phone (antenna icon on the Navigation Bar is). It is not necessary to connect GPRS to the network nor is it necessary to establish a new E-mail account and connection in Messaging.

Synchronizing E-mail Messages

If you want to synchronize e-mails with company or home usage, please refer to this section. E-mail messages can be synchronized as part of the general synchronization process. You will need to enable Inbox synchronization in ActiveSync. For information on enabling Inbox synchronization, see ActiveSync Help on the desktop computer.

During synchronization:

- 1. Refer to "Connecting to the Internet" section. Select the partnership you want to establish under "Set Up a Partnership" and you can start to synchronize data. If you choose not to synchronize data, you can manually copy or move E-mails between the Pocket PC and a personal computer.
- **2.** E-mail messages in the "Outbox" folder on your Pocket PC are transferred to Exchange or Outlook, and then sent from those programs.
- 3. Exchange or Outlook E-mail is supported.
- **4.** Mails in the Pocket PC Inbox folder will be transmitted to the personal computer and then sent out via Microsoft Outlook or Microsoft Exchange.
- **5.** If you delete mail in the Pocket PC, this mail will also be deleted from the personal computer the next time the two devices perform synchronization.
- **6.** SMS messages are not synchronized.

Connecting Directly to the Mail Server

For single-machine use, not combining office and home E-mails, please refer to "E-mail Server Setup" section.

You will receive messages directly from the mail server. This is irrelevant to personal computer use. You can work 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 Pocket PC.

When working offline, once you've downloaded new message headers or partial messages, you can disconnect from the e-mail server and then decide which messages to download completely. The next time you connect, Inbox downloads the complete messages you've marked for retrieval and sends the messages you've composed.

Based on your preference, you can program the Pocket PC to receive mail for the last few days, receive subjects only or the entire mail, or just receive mail with file attachments smaller than a specified size. If you want to receive more or less mail, tap Menu, Tools and then Options to adjust the E-mail account settings according to your needs.

E-mail Server Setup

Refer to this section if you are preparing for single-machine use and not combining office and home E-mails. If you already have an E-mail account from your ISP or company network, you can use **Messaging** to send and receive mails and messages. To establish a new **Messaging** E-mail server on your Pocket PC, refer to the following sections.

- **1.** Obtain the following information from your ISP or company's network administrator for convenience in setting up the E-mail service.
 - **1**E-mail address, account name and password
 - **2**POP3 or IMAP4 server name for internal mail
 - **3**SMTP server name for sending mail





- E-mail Setup: Tap ,
 Messaging, Menu, Tools, and then
 New Account to display the screen on the left. Follow the screen instructions to set up the E-mail
- 3. Refer to "Connecting to the Internet" section to connect the Pocket PC to the Internet and you can start sending and receiving E-mails and SMS messages.

service.

- **4.** Connecting to the E-mail server:
- ◆Tap Messaging, Menu, Switch Accounts, and then check POP3.
- **2** Tap Menu and then Send/Receive.

Tap Menu, Tools and then Options to change the E-mail setup.

Using E-mails and SMS

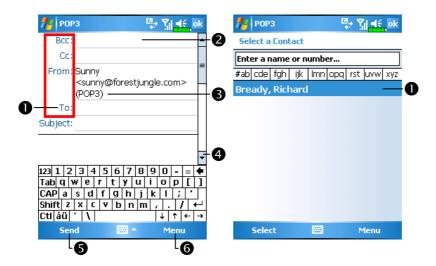
Below is a brief description of the **Messaging** screen functions:



- Select the service and folder you want to display.
- **2** Select the sort order for messages.
- 3 Tap to open a message.
- 4 Tap and hold to display a pop-up menu of actions.
- **6** Status bar
- **6** Tap to change the account settings.
- **7** Tap to compose a message.

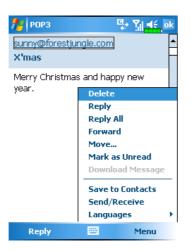
Brief description on writing, sending, reading and replying (to) mail:

 Send and Receive Mail: Tap New to compose a message and then tap Send to send it.



- Tap To, Cc or Bcc to open the Contacts screen. As long as you have set up Contacts beforehand, you can just tap to select.
- ② Tap the data area to input the E-mail adress, mobile phone number and subject directly. If there is more than one contact, use a semi-colon (;) to separate the addressees.
- **③**POP3 means to send E-mail, and **Text Messages** means to send an SMS message. Note that the same message cannot be sent as E-mail and SMS message at the same time.
- **4** Use the scroll bar to view the header.
- **Send** Button: Send your messages.
- **6** Menu Button: Provides frequently-used functions for writing mail such as request return receipt, attach files to E-mail, select canned messages, edit canned messages or cancel mail.

2. Read and Reply: Receive new mails by tapping Menu and then Send/Receive. Switch to the "Inbox" folder and tap to open. The following figure shows the open mail screen.



⇒Besides reading the messages, provide frequently-used functions for replying to or forwarding.

- 3. Change preference settings.
- ①Set the Inbox Synchronization option under ActiveSync.
- **2** Tap Messaging, Menu, Tools, Options, and then the Accounts, Message...tabs on the Pocket PC to set the appropriate options.

MSN Messenger

- to display the MSN Messenger sign-in screen.
- Tap Programs, Pocket MSN, and then MSN Messenger.

To switch to MSN Messenger, tap , Programs, and then tap Pocket MSN. MSN® Messenger on your Pocket PC is an instant messaging program that lets you:

- See who is online.
- Send and receive instant messages.
- Have instant message conversations with groups of contacts.

For more information on using MSN Messenger, tap **#** and then **Help**.

To use MSN Messenger, you must have a Microsoft PassportTM account or a Microsoft Exchange e-mail account. You must have a Passport to use MSN Messenger Service. If you have a Hotmail[®] or MSN account, you already have a Passport. Once you have obtained either a Microsoft Passport or a Microsoft Exchange account, you are ready to set up your account.

Sign up for a Microsoft Passport account at http://www.passport.com. Get a free Microsoft Hotmail e-mail address at http://www.hotmail.com.

Setting Up

Before you can connect, you must enter Passport or Exchange account information.



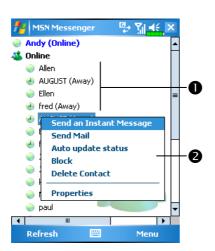
CTo sign in, enter your e-mail address and password.



If you already use MSN Messenger on your desktop computer, your contacts will show up on your Pocket PC without being added again.

Working with Contacts

The MSN Messenger window shows all of your messenger contacts at a glance, divided into Online and Not Online categories. From this view, while connected, you can chat, send an e-mail, block the contact from chatting with you, or delete contacts from your list using the pop-up menu.

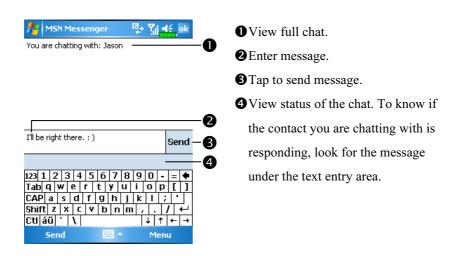


- Tap a contact to start a chat.
- Tap and hold to display a pop-up menu of actions.

To see others online without being seen, tap Menu, My Status, and then select Appear Offline.

If you block a contact, you will appear offline but will remain on the blocked contact's list. To unblock a contact, tap and hold the contact, then tap **Unblock** on the pop-up menu.

Chatting with Contacts



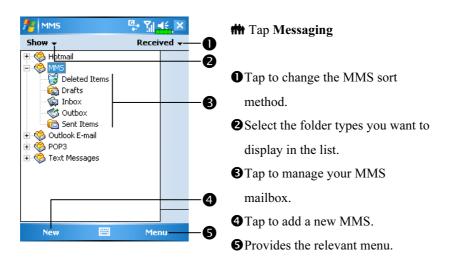
Tap a contact name to open a chat window. Enter your message in the text entry area, and tap **Send**. Or tap **Menu** and then **My Text** to select a preset message. To invite another contact to a multi-user chat, tap **Menu** and then **Invite** and tap the contact you want to invite.

No switch back to the main window without closing a chat, tap Menu and then My Contacts. To revert back to your chat window, tap Menu and then Chats and select the person whom you were chatting with.

MMS Composer

Tap Programs, Phone, and then MMS Composer.

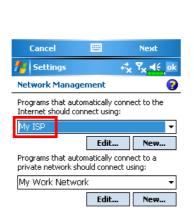
The MMS Composer mailbox is very similar to ordinary E-mail mailbox function. "Inbox" saves the MMS that you received while "Outbox" saves the MMS that you are going to send. "Sent" saves a backup copy of the MMS sent successfully. "Drafts" saves incompletely edited MMS messages.



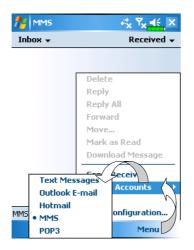
Setting Up MMS Mailbox

You must first apply for GPRS services with your telecommunications service provider. Usually, MMS service comes with GPRS, but this may still depend on your particular service provider and the services that they offer. Please check the detailed information provided by your service provider. After you have performed the complete configuration process, go on to the "Create and Edit MMS" section and try out the easy to use yet exciting multimedia MMS which has abundant audio and video special effects.





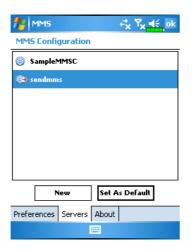
- 1. Tap , Settings, the Connections tab, Connections, the Tasks tab, and then "Add a new modem connection." Refer to the information provided by your service provider to create a new GPRS connection.
- 2. This is exclusively for MMS usage, therefore the "Server name" for the MMS server setting must correspond with the Connection Name shown in the screen on the left
- Continue and tap the Advanced tab in Connections, and then tap the Select Networks Button.
- **4.** Make sure that the upper item in the screen on the left has been set to "My ISP".



 Tap Messaging, Menu, Switch Accounts, and then check MMS.



- **6.** Tap Messaging, Menu, MMS Configuration, the Servers tab, and then New Button. The screen displays shown on the left.
- 7. Refer to the information provided by your service provider and enter the information accordingly, then tap **OK** Button to save.
- 8. The "Server Name" that you enter in the screen shown on the left should be the same as the Connection Name that you entered for the "Add a new modem connection." settings in Connections.
- **9.** "The Internet" should be selected for "Connect via."

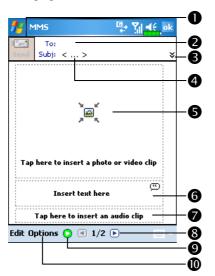


- Select the item that you have just saved, then tap the Set As
 Default Button.
- **11.** Now you have completed the MMS configuration process.

Create and Edit MMS

How to add a new MMS:

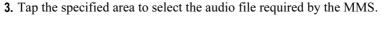
- Select MMS Composer to display a MMS template that you can edit freely.
- **2.** Tap specified areas to insert the desired picture, text and audio files.

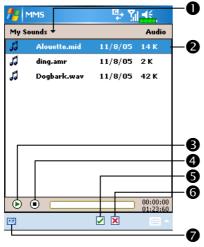


- Tap Send button to send the MMS messages.
- 2 Tap To button to select a phone number or E-mail address from your Contacts. You can tap the entry area to input the phone number or E-mail address also.
- **3** Tap to show or hide the complete header.
- **4** Tap to input the subject.
- ⑤ Tap the specified area to insert the desired picture file.

 The next screen will display the current available files. You can use the pull-down menu on the upper left corner to change the folder path. The pull-down menu on the upper right corner allows you to select a picture file to be inserted. Select the desired picture file and tap ☑ to insert.
- Tap the text dialog area, edit MMS text and then just tap ok. How to use Canned Text: Tap to insert pre-saved expressions and phrases. In addition, if you tap and hold on the canned text screen, then tap New on the pop-up menu, you can create your own canned text.
- Tap the specified area to select the audio to be included in the MMS. After selecting the required file, tap ☑. Note: Only one audio file is allowed for each slide.
- **3** Tap to view the other slides you created.
- **OPreview** Button
- **Options** Button: Set your favorite MMS options.

8-16

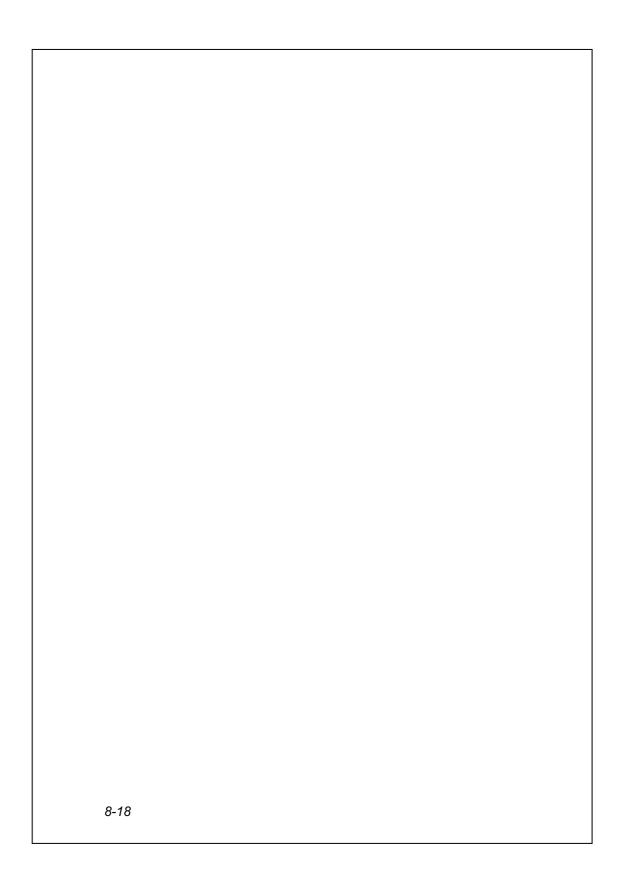




- Select the folder types you want to display in the list.
- **2** Tap an audio file ad it will be highlighted.
- **3** Tap to play or pause.
- **4** Tap to stop.
- **Select** Button
- **6** Cancel Button
- Aside from obtaining the audio file directly, you can record a new audio file. To record an audio file, tap the Record Button to start recording. Tap again to stop recording. You can also use settings to enhance the sound effect.
- **4.** You can create one or more slides, add several slides in the same MMS and edit anytime.



- To change slide content: Tap a component (picture, text and audio segment) to be changed and select a new one to replace it.
- **2**To add slides in MMS: Tap **Edit** and then **Insert Slide**. You can also add pictures, text and audio components.
- **3** To delete slides in MMS: Tap **Edit** and then **Delete Slide**.
- **4** To change the order of the slides in MMS: Tap **Edit** and then **Organize Slides**.



9 Multimedia

Using Camera

m Tap Rograms, Multimedia, and then Camera.

- **1.** To take photos of scenery or of other people, turn the Pocket PC so the screen is facing you and when you are satisfied with the composition, press the button on the side of the Pocket PC.
- **2.** To take a picture of yourself, turn the Pocket PC around so that the preview mirror is facing you.
- 3. Tap and then **Messaging** to send the picture as an attachment in an E-mail.



Shooting Tips

To take a self-portrait, it is best to face into the light. For best photo results, avoid backlit or dark areas.

Multimedia 9-1

Camera Mode

You can use **Camera** to shoot pictures and videos. This section describes the **Camera** tools.



- **●**Exit Camera
- 2 Camera toolbar
- **3**Viewfinder
- **♦** Switch between Camera and Digital Video modes
- **5**Open or close the toolbar

Icon	Meaning
•	Photo mode: Normal, Timer, Continuous shutter, Portrait
හ _x	Activate "Timer" to select the fixed time for shooting a picture
Q¦x	Activate "Continuous shutter" to select the number of pictures to be taken
	Choose landscape or portrait
3	Enable or disable the flash function
閲	Display or hide the date
I	Select file format
Ľ _{Nz}	Select resolution. The higher the resolution, the larger the picture files.
A	Select scene
	Select storage path
- *	Enable or disable Wizard
<u> </u>	Select special effect
×	Select picture frame

Camera Mode Using Wizard

Tap or to select **Wizard**. After you press the shutter button on the side of the Pocket PC, the Wizard will guide you through how to link to other programs conveniently. This section explains the Wizard tools.

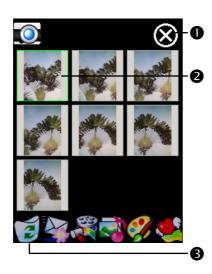


- Exit Camera
- **2** Photo-viewing area, retains the last photo just taken
- 3 Wizard toolbar
- If "Continuous Shutter" is selected, it will directly open or use the last picture just taken when linking to other programs.

Icon	Meaning
	Return to Camera to continue taking pictures
	Delete current picture
	Connect to Messaging
	Connect to Multimedia Manager
	Connect to MMS Composer
	Connect to Image Maker
	Connect to Image Wizard

Managing Pictures Shot by Continuous Shutter

Tap to select "Continuous shutter" in the wizard mode. After you press the shutter button, you can preview all thumbnails just shot and delete the unnecessary one.



- Exit Camera
- Tap the thumbnail that you want to delete
- 3 Tap on the toolbar to delete the unnecessary picture

Digital Video Mode

Recording without entering the **Camera** screen: Directly press and hold the Recorder Button for a few seconds and then release to start recording. To finish recording, press the Recorder Button to stop.

- Tap Programs, Multimedia, and then Camera, DV Mode.
- **1.** Since only horizontal (landscape) mode is supported, please rotate your Pocket PC 90 degrees when recording.
- **2.** To shoot a video, turn the Pocket PC so the screen is facing you, press the Recorder Button on the side of the Pocket PC to start recording. To finish recording, press the Recorder Button again to stop.
- **3.** To shoot the footage of yourself, turn the Pocket PC around so that the preview mirror is facing you.



- This section explains the **Camera**'s digital video tools.
- Exit Camera
- 2 Digital Video Mode toolbar
- Viewfinder
- **4** Switch between Camera and Digital Video modes
- **6** Open or close the toolbar
- ➤ To playback on a personal computer, select 3GP format before recording.

Icon	Meaning
₩	Recording quality. The higher the resolution, the larger the file.
ЗСР	Select file format
Ľ _{Mz}	Select resolution. The higher the resolution, the larger the file.
A	Select scene
4):	Enable or disable sound recording
	Select storage path
<u>"_"</u>	Enable or disable Wizard
	Select special effect

Digital Video Mode Using Wizard

Tap or to select **Wizard**. After you finish recording, the Wizard will guide you through how to link to other programs conveniently. This section explains the Wizard tools.

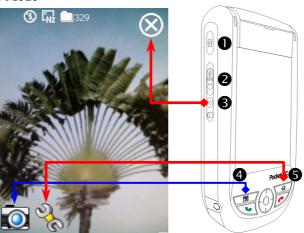


- **●**Exit Camera
- The photo viewing window stops at the first scene of the video you just recorded.
- Wizard toolbar

Icon	Meaning
	Return to Camera and continue shooting videos
	Delete current video
	Connect to Messaging
	Connect to Multimedia Manager
(Connect to Windows Media

Speed Shooting Using the Hardware Hotkeys

■ Capture Mode



- Camera Shutter/Video Recorder Adjust Focus © Exit Camera
- **4** Switch between Camera and Video Recording modes
- **⑤** ☆ Open or close the toolbar

■ Setting Mode/Wizard Mode





- Use the Navigation Button to navigate up, down, left and right to select from the icons on the screen.
- **2** Press the middle button to execute selection.

Multimedia Manager

ṁ Tap 💋, Programs, Multimedia, and then Multimedia Manager.

You can use **Multimedia Manager** to manage and view multimedia information such as pictures, music, videos, etc.

Preview Multimedia Information



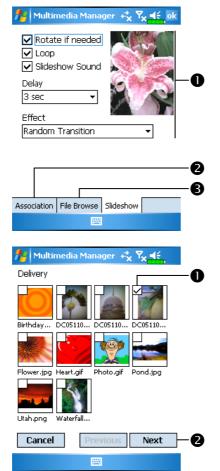
- Select the folder you want to display.
- **2** Tap to change the order of the list.
- ② Preview thumbnail. Set according to the multimedia information placed in the folder. If you are browsing pictures, tap a thumbnail to display the full picture. If you are browsing music or video, tap a thumbnail to play.
- Tap and hold the thumbnail and when the pop-up menu appears, select the desired functions.
- **5** View Button: Select other types or auto-play pictures as a slideshow.
- **Tools** Button: Create new folders, link to other usable programs and set the viewing method.
- **Show Type** Button: Select to display as large or small picture and the number of pictures per row.
- **3** Tap to the upper directory.

Slide Show Function



- Tap Multimedia Manager, View, and then SlideShow.
- Double tap anywhere on the screen to exit the slideshow.
- 2 Playing the last picture while not in the slide show looping mode, tap the screen and then tap the icon to exit the slideshow.
- Refer to the method described above to exit the slideshow and enter the screen shown on the left.
- Select the picture scale, rotation and view picture properties.
- **2**Link to other available programs.
- Full-screen view. To exit full-screen mode, tap the screen and then tap the icon on the lower left corner of the screen.
- **4** View the previous or next picture.
- **S** Enlarge or shrink to the suitable screen size.
- **6**Zoom in or out.

Multimedia Manager Tools



- Tap Multimedia Manager, Tools, and then Setting.
- Slideshow tab: As shown on the left, this is the settings of the slideshow mode.
- Association tab: Select the desired file type you want to open with Multimedia Manager.
- **3** File Browse tab: Set the browsing method.
- Tap Multimedia Manager, Tools, and then Delivery.
- Tap thumbnail. The ☑ in the upper left corner indicates that it is already selected.
- Next: Select the program to link to.

 For example, if you select "Image

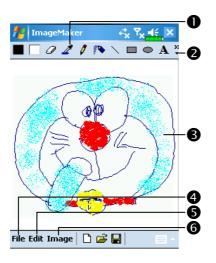
 Maker," you will go to Image

 Maker.

Image Maker

Tap Programs, Multimedia, and then Image Maker.

Image Maker is used to create, edit and view pictures. Use it to view and edit the pictures you take. You can also use the relevant **Image Maker** commands and tools such as rotate, stretch, brightness, etc. to edit and process the graphics.



- **1** Drawing tool box.
- **2** Tap to utilize more drawing tools.
- Trawing or image editing area.

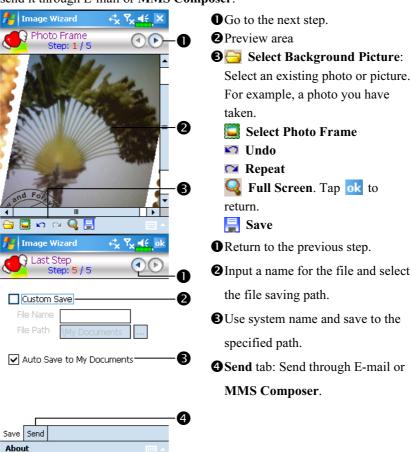
 When the image file exceeds the viewing range of the editing area, tap the scroll button on the right or bottom of the screen.
- ◆ File Button: Provides file management function such as opening and saving files.
- **S** Edit Button: Provides editing functions such as undo, copy and paste, etc.
- **6** Image Button: Provides special effects for pictures.

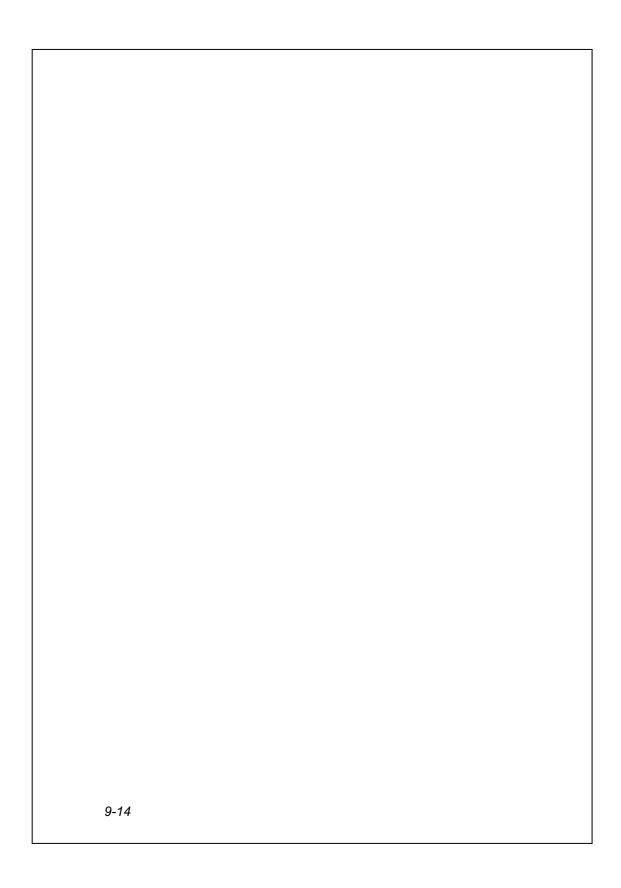
Icon	Meaning of the Drawing Tool Box
	Select foreground and background colors
0	Eraser
2	Pick color
0	Pencil for writing and drawing lines
10	Airbrush
1	Line
>	Curve
	Rectangle
	Ellipse
乙	Polygon
0	Rounded rectangle
A	Text
(:::)	Select
(*)	Fill with color
Q	Magnifier
A	Brush
Icon	Meaning of the Drawing Toolbar
	New document
≧	Open
	Save

Image Wizard

Tap Programs, Multimedia, and then Image Wizard.

Image Wizard provides frames, icons, filters and simple drawing tools that you can use to process photos and pictures. Wizard will guide you to complete the process step-by-step. You can then choose to save the file or send it through E-mail or **MMS Composer**.





10 **Companion Programs**

Microsoft® Pocket Outlook includes Calendar, Contacts, Tasks, Messaging, 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 Messaging.

Using ActiveSync®, you can synchronize information in Microsoft Outlook or Microsoft Exchange on your desktop computer with your Pocket PC. You can also synchronize this information directly with a Microsoft Exchange server. Each time you synchronize, ActiveSync compares the changes you made on your Pocket PC and desktop computer or server and updates both computers with the latest information. For information on using ActiveSync, see ActiveSync Help on the desktop computer.

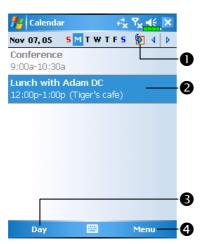
You can switch to any of these programs by tapping them on the

menu.



Calendar: Scheduling Appointments and Meetings

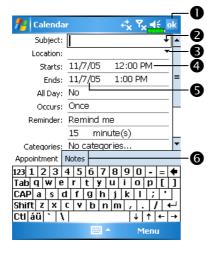
Use **Calendar** to schedule appointments, including meetings and other events. You can check your appointments in one of several views (Agenda, Day, Week, Month, and Year) and easily switch views by using the **View** menu.



- Tap to go to today.
- **2** Tap to display or edit the appointment details.
- 3 View menu.
- ◆ Tap Menu and then New Appointment to create a new appointment.

You can customize the Calendar display, such as changing the first day of the week, by tapping **Menu** and then **Options**.

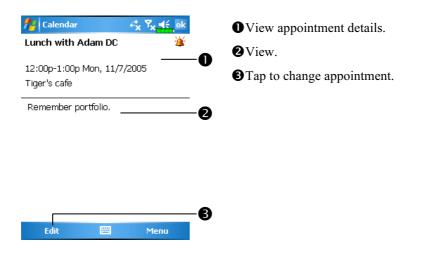
Create an Appointment



- Tap to return to the calendar (the appointment is saved automatically).
- **2** Tap to choose from predefined text.
- Tap to choose from previously entered locations.
- **4** Tap to select a time.
- **5** Tap to select a date.
- **6** Notes is a good place for maps and directions.
- **1.** If you are in Day or Week view, tap the desired date and time for the appointment.
- 2. Tap Menu and then New Appointment.
- **3.** Using the input panel, enter a description and a location. Tap first to select the field.
- **4.** If needed, tap the date and time to change them.
- **5.** Enter other desired information. You will 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 "Notes: Capturing Thoughts and Ideas" section.
- 7. When finished, tap ok to return to the calendar.
- If you select **Remind me** in an appointment, your Pocket PC will remind you according to the options set in **Sounds**, **Settings**, the **Personal** tab, **Sounds** & **Notifications**.

Use the Summary Screen

When you tap an appointment in **Calendar**, a summary screen is displayed. To change the appointment, tap **Edit**.



Create Meeting Requests

You can use **Calendar** to set up meetings with users of Outlook or Pocket Outlook. The meeting request will be 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 **Menu** and then **Options**. If you send and receive e-mail messages through ActiveSync, select **ActiveSync**.

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've 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 Messaging Help on the Pocket PC.

Contacts: Tracking Friends and Colleagues

Contacts maintains a list of your friends and colleagues so that you can easily find the information you're looking for, whether you're at home or on the road.



- Tap and enter part of a name to quickly find it in the list.
- **2** Tap to display the contact details.
- Tap and hold to display a pop-up menu of actions.
- ◆ This icon indicates that this particular contact entry is stored on your SIM card, so some of the information you will only be able to modify when the mobile phone is turned on.
- Seprovides the relevant menu. For example, select **Options** to change the way information is displayed in the list. Or select **Save to SIM** or **Save to Contacts** to duplicate to **Contacts** or SIM phonebook.
- **6** Tap to create a new contact.

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 tap Categories and 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 "Notes: Capturing Thoughts and Ideas" section.
- 5. When finished, tap ok to return to the contact list.



- **1** Tap to return to the contact list (the contact is saved automatically).
- **2** Tap to select a representative picture for this contact, when dialing, this picture will appear on your screen, making it easier to identify the contact which you are dialing to and adding a lot of fun.
- **3** Scroll to see more fields.
- 4 Notes is a good place for maps and directions.

Find a Contact

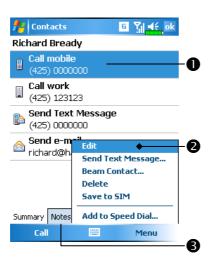
There are four ways to find a contact:

- In the contact list, enter a contact name in the box under the navigation bar.

 To show all contacts again, clear text from the box or tap the button to the right of the box.
- In the contact list, tap **Menu**, **Filter** and then select the type of contact that you want displayed. To show all contacts again, select **All Contacts**. To view a contact not assigned to a category, select **No Categories**.
- To view the names of companies your contacts work for, in the contact list, tap **Menu**, **View By** and then **Company**. The number of contacts that work for that company will be displayed to the right of the company name.
- Tap Programs, and then Search, enter the contact name, select Contacts for the type, and then tap Search.

Use the Summary Screen

When you tap a contact in the contact list, a summary screen is displayed.



- View contact details. All of the available contact information is listed, you can tap and use easily.
- 2 Tap Menu and then Edit to change the contact information.
- **3** Tap to view notes.

Tasks: Keeping a To Do List

Use Tasks to keep track of what you have to do.



- Indicates high priority.
- Tap to display or edit the task details.
- **3** Tap and hold to display a pop-up menu of actions.
- **4** Tap to create a new task.
- Seprovides the relevant menu.

 For example, tap Filter to select the category of tasks you want displayed in the list. Tap Sort By to select the sort order of the list.

 Or tap Options to change the way

information is displayed in the list.

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 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 "Notes: Capturing Thoughts and Ideas" section.
- **6.** When finished, tap ok to return to the task list.

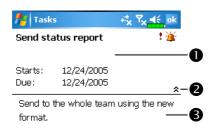


- Tap to return to the task list (the task is saved automatically).
- 2 Tap to choose from predefined subjects.
- Notes is a good place for maps and drawings.

No quickly create a task with only a subject, check **Show Tasks entry bar** on the **Options** menu. Then, tap "Tap here to add a new task" and enter your task information.

Use the Summary Screen

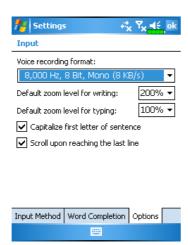
When you tap a task in the task list, a summary screen is displayed. To change the task, tap **Edit**.



- View task details.
- Tap to show and hide additional summary information.
- **3** View notes.
- **4** Tap to change task.



Voice Recording Format

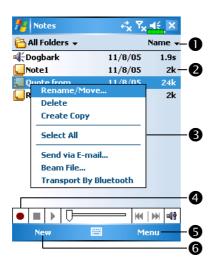


- Tap the Notes tab in Calendar,
 Contacts or Tasks, you can create a recording.
- 2. Voice recording format:

 Tap , Settings, the Personal tab, Input, and then the Options tab. Select "8,000 Hz, 8 Bit, Mono (8 KB/s)."

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 in 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.

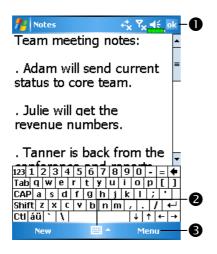


- Tap to change the sort order of the list.
- Tap to open a note or play a recording.
- Tap and hold to display a pop-up menu of actions.
- 4 Tap to record.
- ♠ Provides the relevant menu.For example, check ViewRecording Toolbar to show the
- **6** Tap to create a new item.

Recording toolbar.

Create a Note

- 1. Tap New.
- **2.** Create your note by writing, drawing, typing, and recording. For more information about using the input panel, writing and drawing on the screen, and creating recordings, see "Enter Information on Your Pocket PC."



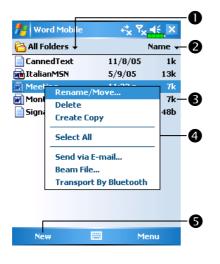
- Tap to return to the note list (the note is saved automatically).
- Tap to show or hide the input panel.
- Provides the relevant menu.
 For example, check View
 Recording Toolbar to add a
 recording to the note; or check
 Draw to write on the screen.

Word Mobile

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

Use Word Mobile to create documents, such as letters, meeting minutes, and trip reports. To create a new file, tap Programs, Word Mobile, and then New. A blank document appears. Or, if you've selected a template for new documents in the Options dialog box, that 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'll be asked to save the first. You can save a document you create or edit in a variety of formats, including Word (.doc), Word Mobile (.pwi), Rich Text Format (.rtf), and Plain Text (.txt).

Word Mobile contains a list of the files stored on your Pocket PC. Tap a file in the list to open it. To delete, make copies of, and send files, tap and hold a file in the list. Then, select the appropriate action on the pop-up menu.

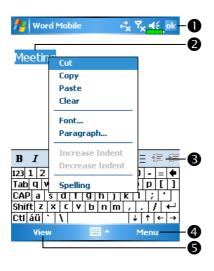


- Select the type of folder you want displayed in the list.
- Tap to change the sort order of the list.
- **3** Tap to open a document.
- ◆ Tap and hold an item to see a pop-up menu of actions.
- **5** Tap to create a new document.
- You can change the zoom magnification by tapping **View** and then **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're opening a Word document created on a desktop computer, check **Wrap to Window** on the **View** menu so that you can see the entire document.

Using the input panel, enter typed text into the document. For more information on entering typed text, see "Enter Information on Your Pocket PC."

To format existing text and to edit text, first select the text. You can select text as you do in a Word document, using your stylus instead of the mouse to drag through the text you want to select. You can search a document to find text by tapping Menu, Edit and then Find/Replace.



- Tap to return to the document list (changes are saved automatically).
- 2 Tap and hold to see a pop-up menu of actions.
- **3** Tap to format text.
- **4** Provides the relevant menu. For example, select Format to change formatting options.
- Tap View and then check Toolbar to show the toolbar.

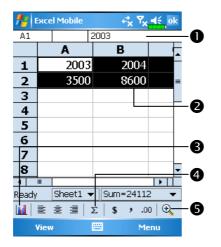
Excel Mobile

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

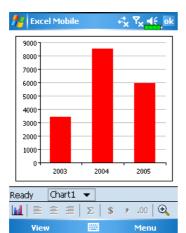
Use Excel Mobile to create workbooks, such as expense reports and mileage logs. To create a new file, tap Programs, Excel Mobile, and then New. A blank workbook appears. Or, if you've selected a template for new workbooks in the Options dialog box, that template appears with appropriate text and formatting already provided. You can open only one workbook at a time; when you open a second workbook, you'll be asked to save the first.

Excel Mobile contains a list of the files stored on your Pocket PC. Tap a file in the list to open it. To delete, make copies of, and send files, tap and hold a file in the list. Then select the appropriate action from the pop-up menu.

Excel Mobile provides fundamental spreadsheet tools, such as formulas, functions, sorting, and filtering. To display the toolbar, tap **View** and then check **Toolbar**.



- Cell contents appear here as you enter them.
- Select cell contents for the resource of chart.
- **3** Insert Chart button
- **4** AutoSum button
- **6** Zoom button



Tap Insert Chart Button to modify the relevant information, such as titles, scale, type and series.

Tips for Working in Excel Mobile

For more information on using Excel Mobile, tap **f** and then **Help**. Note the following when working in large worksheets in Excel Mobile:

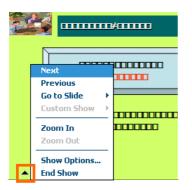
- ♣ View in full-screen mode to see as much of your worksheet as possible.
 Tap View and then Full Screen. To exit full-screen mode, tap Restore.
- Show and hide window elements. Tap **View**, **Show** and then tap the elements you want to show or hide.
- Freeze panes on a worksheet. First select the 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 Menu, Format, then Row or Column, and then Hide. To show a hidden row or column, tap Menu, Format, then Row or Column, and then Unhide.

PowerPoint Mobile

View PowerPoint slides created in PowerPoint 97 and above versions on your desktop computer. The supported formats include .ppt and .pps files.



- Select the type of folder you want displayed in the list.
- Tap to change the sort order of the list.
- Tap to open a file, and play the slides.
- ◆ Tap to open the file you played last time.
- **6** Provides the relevant menu.



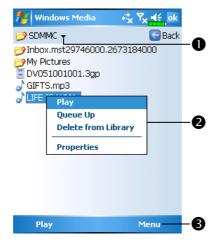
Cap ▲I on the lower left corner to open the menu. Tap End Show to quit.

Windows Media Player

Use Microsoft Windows Media Player for Pocket PC to play digital audio and video files that are stored on your Pocket PC or on a network. To switch to Windows Media Player for Pocket PC, tap and then

Windows Media.





- Use full-screen to view video.
- Display website. Find music or video to be played from website.
- Return to the start of the current file or previous file.
- **4** Tap to play or pause.
- **5** Tap to skip to the next song.
- **6** Tap to adjust volume.
- Audio/mute
- **3** Indicates the progress of the current track.
- C To enter the screen shown on the left, tap Menu and then Library.
- Select Library.
- Tap and hold the file or folder to be played, then tap Play or Queue
 Up.
- Menu Button: Tap Open File to play files that do not belong to the current library. Tap Update Library to update the file list.

Use Microsoft Windows Media Player on your desktop computer to copy digital audio and video files to your Pocket PC. You can play Windows Media and MP3 files on your Pocket PC. For more information about using Windows Media Player for Pocket PC, tap **[7]**, and then tap **Help**. Companion Programs 10-23

Internet Explore

Using Internet Explore

Use Microsoft[®] Internet Explorer Mobile to view Web or WAP pages in either of these ways:

- During synchronization with your desktop computer, download your favorite links and mobile favorites that are stored in the Mobile Favorites subfolder in Internet Explorer on the desktop computer.
- Connect to an Internet service provider (ISP) or network and browse the Web. To do this, you'll need to create the connection first, as described in "Connect to the Internet".

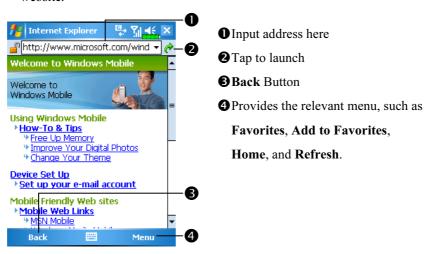
When connected to an ISP or network, you can also download files and programs from the Internet or intranet.

To switch to Pocket Internet Explorer, tap **Explorer** and then **Internet Explorer**.

Browse the Internet

Refer to "Connecting to the Internet" section to connect the Pocket PC to the Internet and start browsing websites.

- 1. Tap **and then Internet Explorer**.
- **2.** Input the site address into the address bar at the top of the screen and connect to this site.
- **3.** Use the scroll bar at the right side or bottom of the screen, or press the up or down button on the Pocket PC to view the contents of the entire website.



Aside from keying in the address directly, you can also connect to websites using the following methods.

- Tap the **Favorites** button, and then tap the favorite you want to view.
- ♠ In the address bar, tap the arrow ▼ to choose from previously entered addresses.
- To add a favorite link while using the Pocket PC, go to the page you want to add, tap and hold on the page, and tap **Add to Favorites**.

Companion Programs 10-25

View Mobile Favorites and Channels



- **1** Tap the favorite you want to view.
- **2** Tap to add or delete a folder or favorite link.



- 1. Tap the **Favorites** button to display your list of favorites.
- 2. Tap the page you want to view.

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

The Mobile Favorites Folder

Only items stored in the Mobile Favorites subfolder in the Favorites folder in Internet Explorer on your desktop computer will be synchronized with your Pocket PC. This folder was created automatically when you installed ActiveSync.

Favorite Links

During synchronization, the list of favorite links in the Mobile Favorites folder on your desktop computer is synchronized with Pocket Internet Explorer on your Pocket PC. Both computers are updated with changes made to either list each time you synchronize. Unless you mark the favorite link as a mobile favorite, only the link will be downloaded to your Pocket PC, and you will need to connect to your ISP or network to view the content. For more information on synchronization, see ActiveSync Help on the desktop computer.

Synchronize Mobile Favorites

If you are using Microsoft Internet Explorer 5.0 or later on your desktop computer, you can download mobile favorites to your Pocket PC.

Synchronizing mobile favorites downloads Web content to your Pocket PC so that you can view pages while you are disconnected from your ISP and desktop computer.

Use the Internet Explorer plug-in installed with ActiveSync to create mobile favorites quickly.

Create a Mobile Favorite

- In Internet Explorer on your desktop computer, click Tools and then Create Mobile Favorite.
- **2.** To change the link name, enter a new name in the **Name** box.
- 3. Optionally, in **Update**, select a desired update schedule.
- **4.** Click **OK**. Internet Explorer downloads the latest version of the page to your desktop computer.

- **5.** Synchronize your Pocket PC and desktop computer. Mobile favorites that are stored in the Mobile Favorites folder in Internet Explorer are downloaded to your Pocket PC.
- ■If you did not specify an update schedule in step 3, you will need to manually download content to keep the information updated on your desktop computer and Pocket PC. Before synchronizing with your Pocket PC, in Internet Explorer on your desktop computer, click **Tools** and then **Synchronize**. You will see the last time content was downloaded to the desktop computer, and you can manually download content if needed. You can add a button to the Internet Explorer toolbar for creating mobile favorites. In Internet Explorer on your desktop computer, click **View**, **Toolbars**, and then **Customize**.

Save Pocket PC Memory

Mobile favorites take up storage memory on your Pocket PC. To minimize the amount of memory used:

- In the settings for the Favorites information type in ActiveSync options, turn off pictures and sounds, or stop some mobile favorites from being downloaded to the Pocket PC. For more information, see ActiveSync Help.
- Limit the number of downloaded linked pages. In Internet Explorer on the desktop computer, right-click the mobile favorite you want to change and then **Properties**. In the **Download** tab, specify 0 or 1 for the number of linked pages you want to download.

11 Maintaining the Pocket PC

Adding or Removing Programs

Programs added to your Pocket PC at the factory are stored in ROM (read-only memory). You cannot remove this software, and you'll never accidentally lose ROM contents. All other programs and data files added to your Pocket PC after factory installation are stored in RAM (random access memory).

You can install any program created for your Pocket PC, as long as your Pocket PC has enough memory. The most popular place to find software for your Pocket PC is on the Pocket PC Web site (http://www.microsoft.com/windowsmobile/pocketpc/).

Add Programs Using ActiveSync

You'll need to install the appropriate software for your Pocket PC on your desktop computer before installing it on your Pocket PC.

- Determine your Pocket PC and processor type so that you know which version of the software to install. Tap and then Settings. On the System tab, tap About. In the Version tab, make a note of the information in Processor.
- 2. Download the program to your desktop computer (or insert the CD or disk that contains the program into your desktop computer). You may see a single *.xip, *.exe, or *.zip file, a Setup.exe file, or several versions of files for different Pocket PC types and processors. Be sure to select the program designed for the Pocket PC and your Pocket PC processor type.
- **3.** Read any installation instructions, Read Me files, or documentation that comes with the program. Many programs provide special installation instructions.
- 4. Connect your Pocket PC and desktop computer.

- **5.** Double-click the *.exe file.
- If the file is an installer, the installation wizard will begin. Follow the directions on the screen. Once the software has been installed on your desktop computer, the installer will automatically transfer the software to your Pocket PC.
- ②If the file is not an installer, you will see an error message stating that the program is valid but it is designed for a different type of computer. You will need to move this file to your Pocket PC. If you cannot find any installation instructions for the program in the Read Me file or documentation, use ActiveSync Explore to copy the program file to the Program Files folder on your Pocket PC. For more information on copying files using ActiveSync, see ActiveSync Help.

Once installation is complete, tap **Programs**, and then the program icon to switch to it.

Add a Program Directly from the Internet

- Determine your Pocket PC and processor type so that you know which version of the software to install. Tap and then Settings. On the System tab, tap About. In the Version tab, make a note of the information in Processor.
- **2.** Download the program to your Pocket PC straight from the Internet using Pocket Internet Explorer. You may see a single *.xip, *.exe or *.zip file, a Setup.exe file, or several versions of files for different Pocket PC types and processors. Be sure to select the program designed for the Pocket PC and your Pocket PC processor type.
- **3.** Read any installation instructions, Read Me files, or documentation that comes with the program. Many programs provide special installation instructions.
- **4.** Tap the file, such as a *.xip or *.exe file. The installation wizard will begin. Follow the directions on the screen.

Add a Program to the Start Menu

Tap , Settings, the Personal tab, and then Menus.



Check the box for the program.

If you do not see the program listed, you can either use **File Explorer** on the Pocket PC to move the program to the Start Menu folder, or use ActiveSync on the desktop computer to create a shortcut to the program and place the shortcut in the Start Menu folder.

◆Using File Explorer on the Pocket PC: Tap ♠️, Programs, File Explorer, and locate the program (tap the folder list, labeled My Documents by default, and then My Device to see a list of all folders on the Pocket PC). Tap and hold the program and tap Cut on the pop-up menu. Open the Start Menu folder located in the Windows folder, tap and hold a blank area of the window, and tap Paste on the pop-up menu. The program will now appear on the ♠️ menu.

Lsing ActiveSync on the desktop computer: Use the Explorer in ActiveSync to explore your Pocket PC files and locate the program. Right-click the program, and then click Create Shortcut. Move the shortcut to the Start Menu folder in the Windows folder. The shortcut now appears on the menu. For more information, see ActiveSync Help.

Remove Programs

Tap [37] and then Settings. On the System tab, tap Remove Programs.



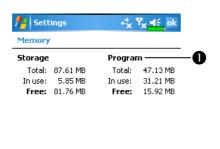
Cap a program name from the list under "Programs in storage memory" to highlight it and then tap Remove.

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

Manage Memory

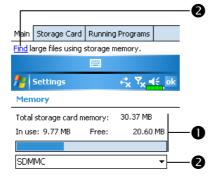
View Memory Status

Tap [8], Settings, the System tab, and then Memory.



Cap the Main tab.

- The status of Storage and Program memory.
- Search: Quick link to the Search program.



Carp the Storage Card tab.

- Current storage card memory status
- **2** Tap to select the built-in or external storage card.





○Tap the **Running Programs** tab.

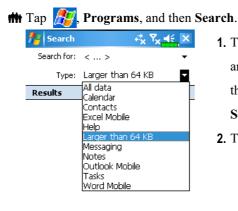
- Tap a program name in "Running Programs List" and when it is highlighted, tap Activate or Stop.
- **2** Activate: Start running the program you selected.

Stop: Stop the program you selected.

Stop All: Stop all programs in the "Running Programs List."

Find Available Memory

Under certain circumstances such as insufficient memory, the Pocket PC cannot allocate memory automatically. Try to solve this problem through the following methods:



- To find files occupying larger amounts of memory, select "Larger than 64 KB" for type and tap Search.
- 2. Then use File Explorer.

Search



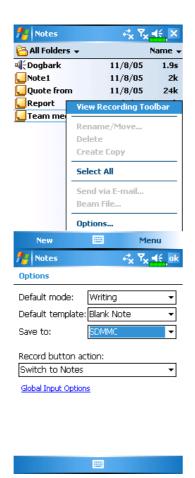


General Memory Security

- 1. Tap Programs, and then File Explorer. Use File Explorer to move the files you want to keep to external storage cards such as SD or MMC. Tap and hold the items to be moved, then tap Cut or Copy on the pop-up menu. Move to the storage card and then tap Paste.
- **2.** Use **File Explorer** to delete files that you no longer need.
- Tap , Messaging, Menu,
 Tools, Options, and then the
 Storage tab.
- Check "Store attachments on storage card" to save attached files from E-mails automatically in the storage card in future.
- Tap **Menu**, Tools, and then Options.
- Tap Clear History and Delete

 Files to delete records of websites
 that you have browsed.

Tap Programs, Notes/Word Mobile/Excel Mobile, Menu, and then Options.



- 1. Enter the **Notes** file list screen.
- 2. Tap Menu and then Options.

- 3. Tap the "Save to" function button and select SDMMC from the list.

 This indicates that you are using SD or MMC as your external storage card.

 Hereafter, new files will be automatically saved to this storage card.
- Follw the same operation procedure for **Notes** in **Word Mobile** and **Excel Mobile**.

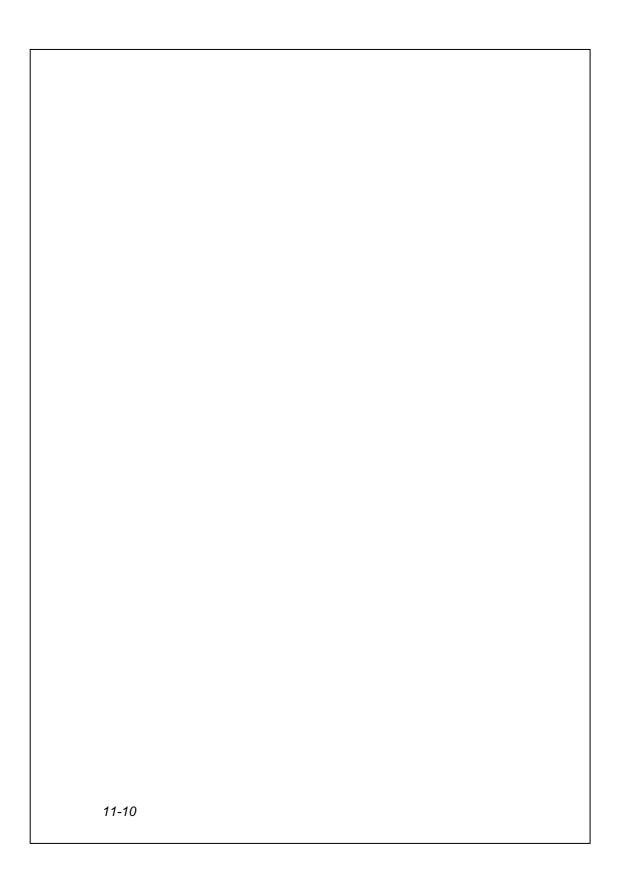
In addition, you can use the **Rename/Move** or **Save As** function provided by the program above to move or save files to the storage card.

System Information

Tap Settings, the System tab, and then System Information.



Cap or late to display or hide the system information.



12 Voice Commander

Tap **Programs** and then Voice Commander.

Voice Commander is continuous voice recognition application software in the Pocket PC. Voice Commander allows the user to use their own voice to dial and control functions. Voice Commander has the following features:

- Fully voice-controlled system that allows the user to complete operations (such as dialing phone or running applications) quickly without using hands.
- Uses Speaker-Independent (SI) recognition technology that allows the user to use the Pocket PC immediately without having to train or pre-record for the system.
- Provides a Conversational UI for guiding beginners to issue voice commands through the conversational method. The user can then use commands easily without any practice.
- Provides the Voice tag and "digit model adaptation" function so that the user can customize personal settings and further increase recognition and convenience in usage.

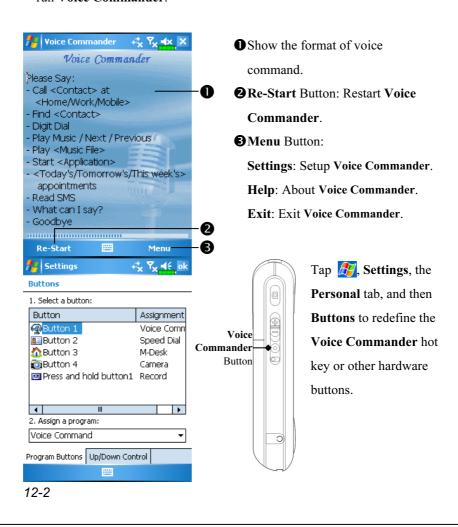
The **Voice Commander** provided with this product does not need personal training or recording. You can use voice control to operate this Pocket PC immediately. Try calling out "Solitaire" to play. Tap the O **Voice Commander** Button on the side of the Pocket PC and when the system prompts you to "Say Command," just say "Start Solitaire" and the **Solitaire** game screen will appear.

Voice Commander 12-1

Starting Voice Commander

Here are two methods for running Voice Commander:

- 1. Tap **[A]**, **Programs**, **Voice Commander**, and then **Voice Commander**.
- 2. Voice Commander Button. The system sets the button on the Pocket PC as the exclusive "Voice Commander" button. Just press this button to run Voice Commander.



Voice Command Format

Press the Voice Commander Button on the Pocket PC and enter the Voice Commander screen.

■ Voice Name dialing

Usage: Call <Contact> at <Home/Work/Mobile>

Example 1: Call Jennifer Lopez

Example 2: Call Jennifer Lopez at mobile

■ Voice Show Contact

Usage: Show <Contact> at <Home/Work/Mobile>

Example 1: Show Eric Clapton

Example 2: Show Eric Clapton at work

■ Voice Digit Dial

■ Start Application

Usage: Digit Dial

Usage: Start < Application>

Example: Digit Dial

Example: Start Calendar

(System: What number)

29109088

■ Voice Show Appointment

■ **Voice Play Music File**

Usage: Today's/Tomorrow's/

Usage: Play <Music file name>
Example 1: Play The Moment

This week's Appointment

Example 2: Play SHE album

Example 3: Play Music

■ Goodbye

Usage: Goodbye

- All the names in Contacts will automatically become recognizable contacts in the "Voice dialing" syntax. However, if the number of contacts exceeds 1000 entries, the system will not recognize the excessive entries. To add these entries to Voice Commander for recognition, tap Menu and then Settings or run Voice Commander Settings to check and add these contacts manually for voice recognition.
- If your volume is too low or if your surroundings are so noisy that the system cannot recognize your voice, the system will prompt you "Please say again." Adjust the distance between yourself and your Pocket PC or reduce the noise and try again.

Tips

If the user has a heavy accent that may cause poor voice recognition, use any of the following methods to train the personal digital adapted model in order to increase recognition:

- 1. Tap Menu, Setting, and then the Digit Training tab.
- 2. Tap Voice Commander Settings and then the Digit Training tab.

Tips

- You can also tap Voice Commander, Menu, and then Exit to end Voice Commander.
- If you open another program while using **Voice Commander** and it covers the **Voice Commander** screen, **Voice Commander** will terminate automatically.

Voice Commander Settings

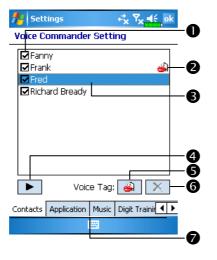
There are two ways to run Voice Commander Settings:

- Tap Programs, Voice Commander, and then Voice Commander Settings.
- Tap Menu and then Settings while using Voice Commander.

Voice Commander Settings allows the user to personalize the Voice Commander settings, add and remove contacts or applications within the recognition range, record voice tags or play commands to prompt the user on how to say the correct command.

Contacts Settings Page

Tap **Voice Commander Settings** and then the **Contacts** tab. The setting page will list all the names and their status (whether or not it is selected, with or without voice tag) in **Contacts**.



- Check box function

 If a contact is checked, it can be
 identified normally. If unchecked,
 this indicates that it is not within
 the recognizable range. Please
 create a voice tag.
- **2** Lips icon: Voice tag is built.
- **③** Tap a contact name to highlight it for using with ▶ ₩ ₩ buttons.

- ◆ Play Button: Play the recorded voice tag for this contact and hear how it is pronounced.
- **6** Build Button: Record the voice tag for this contact again.
- **6** Delete Button: Delete the voice tag for this contact.
- **Ocontacts** tab: Sets the voice commands for **Contacts**.

Application tab: Sets the voice commands for applications.

Digit Training tab: Sets the voice command for digital dialing.

Advanced Settings tab: Sets the length and sensitivity for digital dialing.

For example, record Alex Cooper in **Contacts** as Sweet Heart.

- 1. Tap Alex Cooper.
- **2.** Tap **Build** Button.
- **3.** When you hear a beep, say the words "Sweet Heart" that you want to record.
- **4.** When you hear a second beep, say "Sweet Heart" again.
- **5.** After recording twice, the system will play the voice you just recorded to indicate that you have created a voice tag.
- **6.** At this time, a Lips icon appears to the right of your contact, Alex Cooper, to indicate that there is a voice tag created for this name. This is helpful in identifying which contacts already have voice tags.
- **7.** To create another voice tag, tap **Build** Button and repeat the steps above.
- **8.** Tap Delete Button to remove the voice tag. The system will then restore the default voice for Alex Cooper.

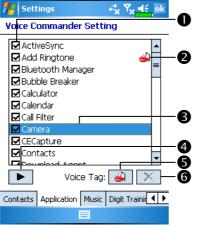
Tips

- You can choose which Contacts are to be added to the recognizable range of the Voice Commander. By default, the system automatically adds all names within the recognizable range.
- If the number of **Contacts** exceeds 1000 entries, the system will not recognize the excessive entries. To add these contacts to VoiceCommander for recognition, manually check the check boxes in front of the contact entries.

Application Settings Page

Tap **Voice Commander Settings** and then the **Application** tab and the Settings page will list the applications and settings installed by the Pocket PC on and then **Programs** (whether or not it is selected, with or without voice tag).

You can choose which applications are to be added to the recognizable range of the **Voice Commander**. By default, the system automatically adds all applications as recognizable targets in the < Application > syntax in "Voice open application." No matter when you install a new application, the system updates immediately and adds the new application within the recognizable range. This helps you save time spent in finding applications.



- Ocheck box function

 If the application is checked, it can be identified normally. If unchecked, this indicates that it is not within the recognizable range. If the check box is gray and cannot be checked, this indicates that the item is unrecognizable. Build a voice tag to add a gray item into the recognizable range.
- 2 Lips icon: Voice tag is built.
- Tapped application name is highlighted and can be used with functions.
- ◆ Play Button: Play the recorded voice tag for this application and hear how it is pronounced.
- **6** Build Button: Record the voice tag for this application again.
- **6** Delete Button: If there is a Lips icon, the voice tag for this application can be deleted and restored to the default system voice.

Application example: You want to record MSN Messenger as "Chat room."

- 1. Tap MSN Messenger.
- 2. Tap **Build** Button.
- 3. When you hear a beep, say the words "Chat room" that you want to record.
- 4. When you hear a second beep, say "Chat room" again.
- 5. After recording twice, the system will play the voice you just recorded to indicate that you have created a voice tag.
- **6.** At this time, a Lips icon appears to the right of MSN Messanger to indicate that there is a voice tag created for this application name. This is helpful in identifying which applications already have voice tags.
- 7. To create another voice tag, tap **Build** Button and repeat the steps above.
- **8.** Tap **Delete** Button to remove the voice tag. The system will then restore the default voice for MSN Messenger.

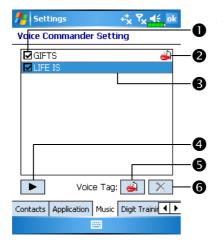
Music Settings Page

Tap **Voice Commander Settings** and then the **Music** tab, the settings page will list the music files and configuration status of the specify folder in your Pocket PC or on your SD/MMC card.

If you add a new music file, the system will update in real-time, automatically adding the file to your recognizable range, saving you the time of searching for your music files.

.MP3 and .WMA music file formats are supported, and the system will automatically activate all of the music files stored in the following folders:

- 1. All folders on your SD/MMC card.
- **2.** The **My Documents** folder in your Pocket PC, or any folder that is inside the **My Documents** folder.
- **3.** If you want to transfer the files to your Pocket PC via the ActiveSync sychronization method, then you must put the files in either the **Playlists** folder or the **Music** folder.



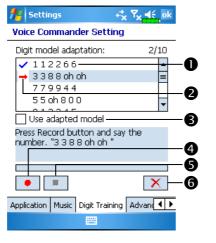
- Ocheck box function

 If the music file name is checked, it can be identified normally. If unchecked, this indicates that it is not within the recognizable range.

 If the check box is gray and cannot be checked, this indicates that the item is unrecognizable. Build a voice tag to add a gray item into the recognizable range.
- 2 Lips icon: Voice tag is built.
- ❸ Tapped music file name is highlighted and can be used with functions.
- Play Button: Play the recorded voice tag for this music file name and hear how it is pronounced.
- **6** Build Button: Record the voice tag for this music file name again.
- **6** Delete Button: If there is a Lips icon, the voice tag for this music file name can be deleted and restored to the default system voice.

Digit Training Settings Page

Tap **Voice Commander Settings** and then the **Digit Training** tab. This function trains a set of personal voice model to increase accuracy in recognition for users with heavier accents.



- **①** ✓: Voice tag is built.
- **2** -: Current digit to be recorded.
- Check "Use adapted model" to use the model tailor made for you with better recognition ability.
- Record Button: Start recording the assigned digit.
- **6** Cancel Button: Cancel recording.
- **6** Remove All Button: Delete all voice tags.

There are 10 sets of built-in 6-digit numbers that you have to recite. The steps are as follows:

- **1.** Tap Record Button. When you hear a beep, start reciting the displayed numbers.
- **2.** After reciting, the system plays the numbers you just recited so that you can check if it is correct.
- **3.** If correct, please tap **Yes** and the system prompts you to continue reciting the next set of numbers for recording.
- **4.** If it is necessary to recite these numbers again, tap **No** and then recite again.
- **5.** While recording, you can tap **Cancel** Button to cancel the recording for this number.
- **6.** If you are not satisfied with the sound recorded before, tap **Remove All** Button and the system will delete all recorded sounds. Please record again.
- **7.** After recording 10 sets of numbers, the system will tell you that the voice model is already built.

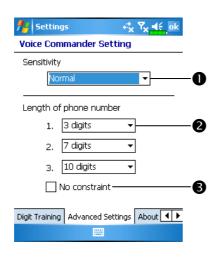
12-12

Tips

- As long as you have completed recording, then you can check "Use adapted model" to use the personal model tailored made for you. It is recommended that you recite all 10 sets of numbers so the adaptation effect is more obvious. If you do not want to use the adapted model, then just uncheck "Use adapted model."
- If you have trained 10 sets of number as 1 set of voice model, the system will show that all numbers are already recorded when you run this function. If some of the numbers are not yet recorded, the system returns to where it stopped the last time to let you continue with the unfinished portion.
- You can also tap **X Remove All** Button and the system will delete the last voice model trained and let you train a new model.

Advanced Settings Page

The Sensitivity setting is for voice recognition. The "Length of phone number" setting specifies the maximum number of digits that can be entered as the phone number. These settings will improve recognition accuracy.



● Sensitive: When you use this setting, the voice recognition system is not as strict while performing voice recognition tasks, in other words, under this setting the system will respond to your voice most of the time and you won't have many non-responsive situations. You should set the system to Sensitive when in continually noisy environments, for example when on a train or in a factory, etc.

Normal: **Normal** is the default setting and is best for the average environment.

Accurate: Under the **Accurate** setting, the system is more strict when performing voice pattern matching. Recognition errors are less likely to occur when you set the system to **Accurate**.

- There are three fields in this screen, you can set different lengths in the three fields respectively, or you may select **None** and ignore this setting. The system default settings are 3, 7, and 10, this means that in Digital Dial your system will recognize telephone numbers of 3, 7, and 10 digits in length.
- **③**If you check **No constraint**, the system will not constrain the length of the telephone number that you input, any length of from 1 to 18 digits will be accepted.

FAQ

Question: I want to make a call to my friend Andy Miller, but I'm tired of reading manuals. What do I need to know if I just want to make phone calls?

Answer: Make sure you have Andy Miller's name and phone number in the contact database. Press the **Voice Commander** Button, and say "Call Andy Miller." The system will guide you through it.

Question: I added a new contact but it is not recognized.

Answer:

- **1.** The system only recognizes English words and characters or digits. Any symbols or marks will be ignored. However you can still make a voice tag for these items.
- **2.** When the number of contacts exceeds 1,000 entries, the system will not recognize the excessive entries, until activated manually by the user.
- **3.** To have a look at the status of the contact's voice command attributes, please go to the **Contacts** setting page in **Voice Commander Settings**.

Question: I recorded a voice tag for my friend last month, but I forgot what I recorded. Do I need to redo the recording?

Answer: No! Just tap **Voice Commander Settings**, the **Contacts** tab, select the contact, and then tap Play Button.

Question: I performed digit training today, but I found that the accuracy is worse than before, what do I do now?

Answer: You can retry the digit training again in a "quiet" place. And if it still doesn't help, disable the adapted model and use the default one.

To disable the adapted model, tap Voice Commander Settings, the Digit Trainer tab, and then uncheck "Use adapted model." Or just tap Remove All Button to remove the model. It will save you some memory this way.

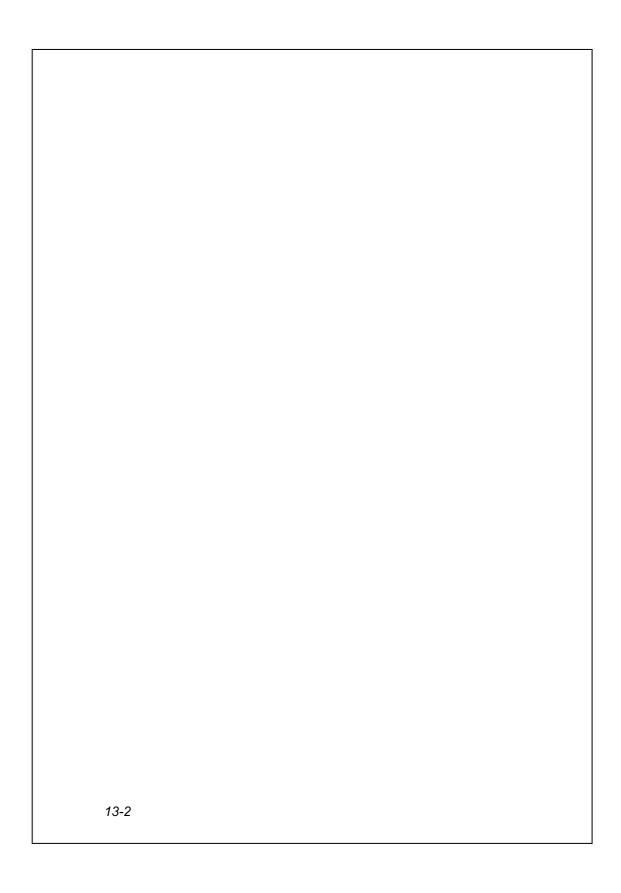
Question: I accidentally activated **Voice Commander**, how can I abort it?

Answer: Say "Goodbye."

13 Specifications

Item	Description	
Operating	Windows Mobile™ 5.0 software for Pocket PCs	
system		
Processor	Samsung S3C 2440, 400 MHz	
Memory	128 MB Flash ROM, 64 MB SDRAM	
Display	2.8", 240 x 320, 65,536 colors TFT LCD	
Communication	■ GSM Quad band 850/900/1800/1900 MHz	
	■ GPRS Class B, Multi-slot 10	
	■ Bluetooth V 1.2	
	■ Wireless LAN IEEE 802.11b	
Expansion slot	SDIO / SD / MMC	
Camera	Built-in 1.3 Mega Pixels, Up to 1280 x 960 Resolution	
Interface/Audio	Built-in microphone and speaker	
	External stereo headset jack	
Interface/Data	USB Sync, headset jack, Cradle with 2nd battery	
	charger	
Power supply	Battery: 1440 mAh Li-Ion, rechargeable, replaceable	
	AC Adapter: 100~240 VAC/50~60 Hz, 5V/2A DC	
Environmental	Daily operation: 0°c ~ 40°c; storage: -10°c ~ 50°c	
temperature		
Environmental	45% ~ 85%	
humidity		
Dimensions	111.7 x 60.7x 22 mm (LxWxH), 165 g including battery	
Optional	Battery pack, Car charger, Portable keyboard,	
accessories	Bluetooth® GPS Kit, Bluetooth® Headset	

Specifications 13-1



14 Regulation Notice and Safety **Declaration**

SAR Information

Read this manual carefully before using.

Warning: Reduced electromagnetic waves, please use properly.

USA	Max. SAR Measurement (1 g)	
	GSM 900 MHz: 0.763 W/kg	
	DCS 1800 MHz: 0.17 W/kg	
European	Max. SAR Measurement (10 g)	
Union	GSM 900 MHz: 0.526 W/kg	
	DCS 1800 MHz: 0.103 W/kg	
WLAN	802.11b 2450 MHz: 0.071 W/kg	

Health and Safety Information

Electrical and Battery Safety

- ◆ Use only the AC adapter provided with this product. Do not use similar items from other products. The provided AC adapter is for use with this product only. Do not use it for other electrical products.
- ▼ Follow the specifications of the battery manufacturer: Avoid charging the battery when the environmental temperature is higher than 45°C. Do not store or use the battery when the environmental temperature is higher than 50°C. Otherwise, battery expansion or leakage may occur.
- Do not attempt to disassemble, pound, pierce or damage the battery to avoid causing injury, danger or risk.

Application Environment Safety

- ♥ Do not directly expose the Pocket PC to any of the following environments: rapid changes of temperature, high temperature (such as direct exposure to sunlight or stoves), extremely low temperature, high pressure, areas with electrostatic discharge interference or dusty and humid places. Do not soak or wet the Pocket PC with water or any other liquid.
- ◆ Do not place the Pocket PC near electrical appliances (such as TVs, computers, scanners, disc players, faxes, hair dryers, etc.) that may generate electrostatic discharge interference.
- ▼ Never drop the Pocket PC nor subject it to strong impact.
- Do not use ordinary pen or any object with a sharp tip to tap the Pocket PC cover or screen (LCD panel) to avoid damaging and scratching the surfaces.
- ♥ Do not use corrosive or volatile liquids to wipe the Pocket PC. If necessary, use a soft cloth or tissue to wipe the Pocket PC.

Warranty Security

- In case the Pocket PC is damaged, kindly return it to your place of purchase. Do not attempt to disassemble this device on your own as this may void the warranty.
- If any hazards result from the failure of the user to comply with usage rules, we will not be held responsible for any resulting warranty claims.

Data Security

This company is not responsible for any data loss or damage to the Pocket PC due to improper use. Record important data in your notebook separately or use the USB accessories that come with this product to save important data to your computer or storage card.

Privacy Restrictions

Some countries require full disclosure of recorded telephone conversations, and stipulate that you must inform the person with whom you are speaking that the conversation is being recorded. Always obey the relevant laws and regulations of your country when using the rewording feature of your Pocket PC Phone.

IMPORTANT SAFETY PRECAUTIONS

When using this product, the safety precautions below must be taken to offset possible legal liabilities and damages.

Safety in airports, medical facilities, and inflammable environments

When you are on a plane, in a medical facility or at a gas station where wireless communications devices are not allowed and must be turned off, please go to Wireless Manager and select the ALL OFF Button to turn off your Pocket PC's mobile phone, Bluetooth, and wireless LAN functions. By pressing the "Power Button" on the top of the Pocket PC, you only turn off the display.

Safety In Aircrafts

Due to the possible interference caused by this product to an aircraft's navigation system and its communications network, using this product on board an airplane is against the law in most country.

Interference With Medical Equipment Functions

This product may cause medical equipment to malfunction. The use of this device is forbidden in most hospitals and medical clinics.

Environment Restrictions

Do not use this product in gas or refueling stations. The use of this product is also prohibited in fuel storehouse, chemical plants, and locations containing explosives.

Safety For Environments

♥ Do not use this product in gas station, fuel depots, chemical plants or where blasting operations are in progress, or in potentially explosive atmospheres such as fueling areas, below deck on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or Mattel powders. Please be aware that Sparks in such areas could cause an explosion or fire resulting in badly injury or even death.

Explosive Atmospheres

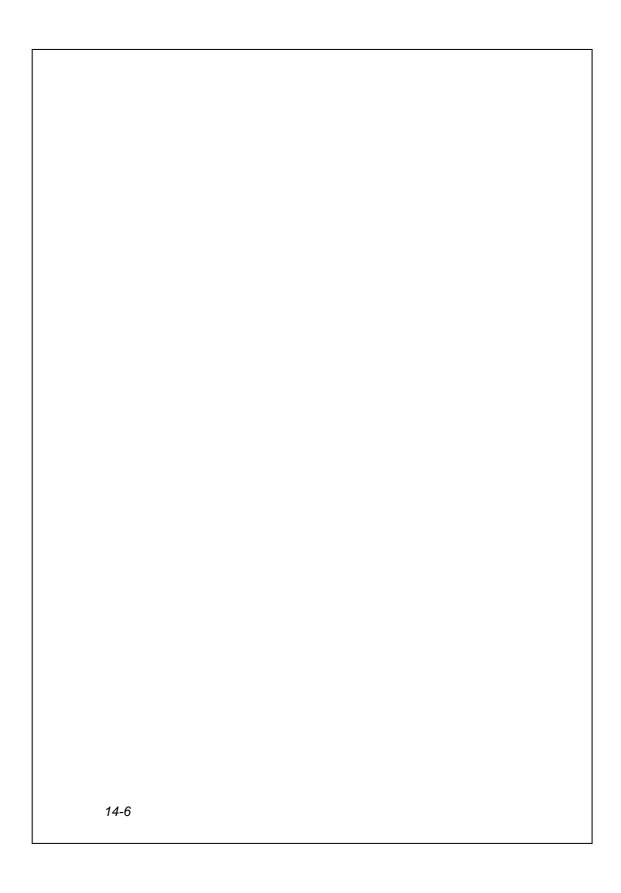
When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and user should obey all signs and instructions. Sparks in such areas could cause an explosion or resulting in bally injury or even death. Users are advised not to use the equipment at refueling points such as service or gas stations. Users are reminded of the need to observe restrictions on the use of radio equipment in fuel depots, chemical plants or where blasting operations are in progress. Areas with a potentially explosive atmosphere are often, but not always, clearly marked. These include fueling areas, below desk on boats, fuel or chemical transfer or storage facilities, and areas where the air contains chemicals or particles, such as grain, dust, or metal powders.

Nonionizing Radiation

This product should be operated in the suggested normal condition only to ensure the radioactive performance and safety of the interference. As with other mobile radio transmitting equipments, user are advised that for satisfactory operation of the equipment and for the safety of personnel, it is recommended that no part of the human body be allowed to come too close to the antenna during operation of the equipment.

Road Safety

Vehicle drivers in motion are not permitted to use telephone service with handheld devices, except in case of emergency. In some countries, using hand-free devices as an alterative is allowed.



1. What features does the Pocket PC have?

Answer:

- ●Built-in 802.11b wireless networking module.
- **2** The built-in camera module's sensitization, filming quality are better than other brands of Pocket PC in the same class.
- The latest Microsoft Windows Mobile 5.0 operating system, with all its settings stored on a Flash ROM. You won't have to worry about losing your data even if the Pocket PC runs completely out of power. The extra-large Flash memory space is capable of storing a large amount of personal data and application programs.
- 2. How do I configure the wireless network? And how do I connect to the Internet?

Answer: **Wireless Manager** will assist you in managing your Bluetooth devices, GSM mobile devices, and your wireless networks.

- When you purchase credit points for connection to the Internet via a
 wireless connection, you will be given an IP address, DNS name server
 address, Proxy server, connection port number, and network key
 information, you will need this information to successfully connect to the
 Internet. Sometimes corporate networks may need additional information,
 please contact your company's network administrator for details. If you
 are using your wireless network for the first time, please refer to the
 "Configure your Wireless Network" section and set the necessary
 configurations.
- ②In general, you can activate the wireless connection by tapping the icon in Wireless Manager. When your Pocket PC detects and connects to a available wireless network, a icon will appear on the top of your screen, this means that your Pocket PC has successfully connected with a network hotspot (Access Point). At this time, the indicator on the upper left of your pocket PC will flash orange.

- 3. My Pocket PC cannot boot. What should I do about it?
 Answer:
- Make sure the Pocket PC battery you use still has enough power.
- Plug your Pocket PC into the charger cradle, and make sure the red charging indicator lights up. Press the "Power Button."
- If you have done the above but your Pocket PC still cannot boot, proceed with the following step: Remove the Pocket PC back cover, and check the battery lock is in place. If not, the system cannot be started.
- **4.** My Pocket PC has a screen freeze or the system does not respond. What should I do about it?

Answer:

- You may reset your Pocket PC. It means to re-start the whole system to release unnecessary resources so that the system can return to normal.
- ②If you have reset your Pocket PC but it still cannot operate normally, then you need to carry out a cold boot to solve this problem.

 How to carry out a cold boot: Press and hold the "Power Button" with one hand, and use the stylus tip to press the "Reset Button" with the other hand. Release the "Power Button" and the "Reset Button" at the same time. If you answer "Yes" to the two questions displayed after a cold boot.

 (Erase all data and load default? Delete registry only?) The programs installed by yourself, self-made settings, and self-made data (e.g., "Contacts" and "Calendar") will disappear. And return to their default settings.

As a result, we suggest you copy your data to the SD card. Data stored in the storage card will not vanish because of a cold boot. Or you can synchronize the data on your Pocket PC with your desktop computer.

- 5. Why doesn't my Pocket PC make any sound? Answer:
- Tap the speaker icon ◀€ on the top right of the screen, then select the volume control options, or adjust the volume of the incoming call sound.
- ②Alternatively, you may use the volume control key on the side of your Pocket PC by pushing it up or down to control the volume.
- 6. Why does my Pocket PC screen automatically become dark?

 Answer: Tap . Settings, the System tab, Backlight, and then the

 Battery power or the External power tab. You may find that if you use
 battery power, the backlight automatically shuts down after 30 seconds by
 default; the external power shuts down after 1 minute by default. If you
 think these times are too short, you may extend them as needed.
- 7. When I want to open a program or file, a warning message "Not enough memory" pops up. What should I do about it?
 Answer: Because your Pocket PC's memory is shared by storage memory and program memory, the following methods are available. You may choose the one that works best for you.
- Remove the programs you installed or that are not frequently used to release program memory space.
- ② Delete data that is not used frequently or unnecessary to release storage memory space.

8. The characters on the screen are too small to read. How can I enlarge them?

Answer: Tap **Settings**, the **System** tab, **Screen**, and then the **Text size** tab. You may adjust the text size as you wish. Also, you may select the landscape orientation in the **General** tab screen. Try and change them so that you can read more smoothly.

9. The contact point of my stylus is not quite precise. What should I do about it?

Answer: Align the screen in place, and the touch screen can respond to the operation of your stylus more precisely. The following two ways will bring you into the touch screen calibration mode.

- 2 Simultaneously press the on the bottom-left of the Pocket PC and the round execution button in the center of the navigation pad.
- 10. The hardware buttons of my Pocket PC doesn't make any response or calls a wrong program. What should I do about it? Answer: Tap , Settings, the Personal tab, and then Buttons. Check each button for correct setup.

11. My Pocket PC's Activesync cannot be executed or make a connection. What should I do about it?

Answer:

- Make sure you have installed the latest version Activesync 4.1. The CD accompanying the product contains the software. If you have lost the CD, you may download it from the Microsoft Website.
- ②Make sure the charger cradle as well as the USB cable provided along with the product are already connected up to your PC end.
- Make sure you are not executing another program that uses the same serial port you selected for operation during installation.
- If your Activesync is still not working, remove the Activesync software at the PC end and install it once again.

	First Version:	December 2005
		December 2005, Version 1
]	Number:	20051120