

**Trade Name : E-TEN**


**Model Name : ES03**

# **GPS Pocket PC User Manual**

## 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 and Bluetooth 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 and Bluetooth 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 <b>Help</b> .
Additional programs that can be installed on the Pocket PC	The Pocket PC Companion CD.
Connecting to and synchronizing with a desktop computer	Check the user's guide that comes with this product or look for the online help relevant to ActiveSync on the desktop PC or the Pocket PC.
Up-to-date information on your Pocket PC	<a href="http://www.microsoft.com/windowsmobile/">http://www.microsoft.com/windowsmobile/</a>

# User Manual

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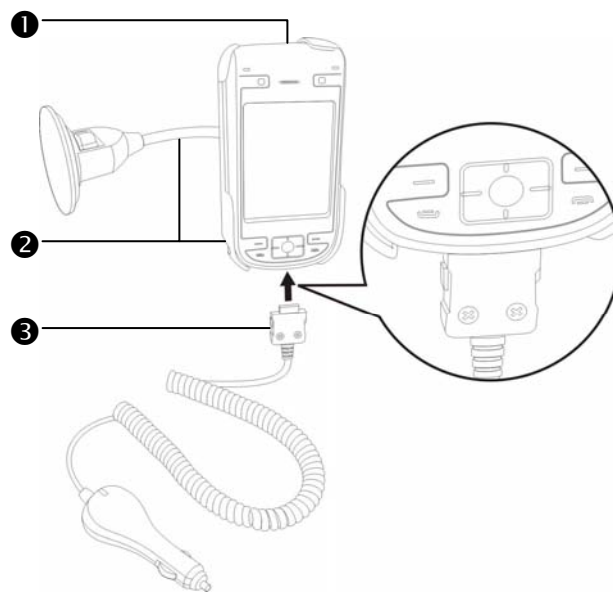
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# 1 Voice Command Satellite Navigation /

## Navigation Device Installation



- ❶ Pocket PC
- ❷ Pocket PC Car Mount: place where it is easily accessible to driver or passenger
- ❸ Car Charger: when Pocket PC is low on power, recharge by connecting one end to the car cigarette lighter/12 volt power outlet and the other end to the socket on base of Pocket PC.

**Attention:** The GPS signal receiver is built into the Pocket PC. If car windscreen has heat reflective metallic film, or Pocket PC is obstructed by objects, then the receptivity of the GPS will be adversely affected.

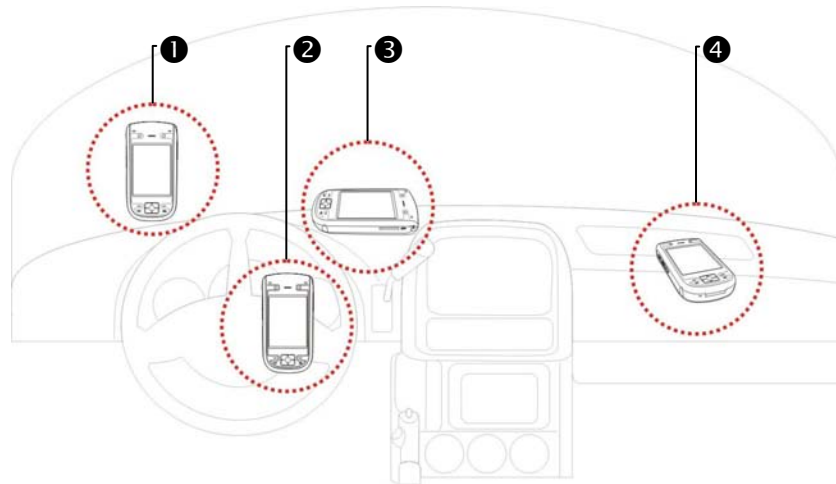
## GPS Navigation Software Installation

Please follow your car navigation system operating manual's instructions on software installation in order to use the navigation function.

## Conditions for Using GPS Car Navigation

By using this system you are agreeing to the following conditions:

1. When using this device, please use with matching car mount. Affix device securely to the car mount. Please be aware that installation in the areas depicted below is forbidden and is strictly prohibited.



- ❶ Do not place where it will obstruct driver vision
  - ❷ Do not place over air bag
  - ❸ Do not place where it can not be securely attached
  - ❹ Do not place in path of activated air bag
2. Please set navigation destination before driving. Do not operate this system while driving.

3. Please use this system with care. If any harm results from careless use of this system, the responsibility for safe driving resides with the driver.
4. GPS positioning is limited by weather and usage location (tall buildings, tunnels, underpasses, trees, bridges). Most GPS do not work indoors, nor can GPS signals penetrate buildings, car sun shades and heat reflective film with metallic content. Please install GPS outdoors with clear line of sight. Beneath the windshield at the front of the car is a common choice, and the windshield should be free of heat reflective film.
5. If reception is poor, an external GPS antenna may give better signal reception.
6. The GPS system is built and operated by the U.S. Department of Defense which is also responsible for its maintenance and calibration. Any changes made by them may affect the operation and accuracy of the GPS system.
7. Wireless devices (mobile phones, speed radar detectors) will all interfere with the satellite signal and cause unreliable signal reception.
8. The GPS position fix is provided only for the driver's reference and should not affect actual driver behavior.
9. The electronic map data provided in the navigation system is for normal reference only and not intended for high precision applications. The user should determine their exact location based on actual road conditions.
10. The route provided by the navigation system, the audio cues and intersection data are derived from recommended optimal route calculated using the electronic map data. This is provided for the driver's reference only, the driver should decide their chosen route according to actual road conditions.
11. When not in use, please do not leave the device inside the car. If exposed directly to sunlight, the battery may overheat and cause damage to this device. This may endanger the vehicle as well.



## 2 Getting Started /

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### Package Content

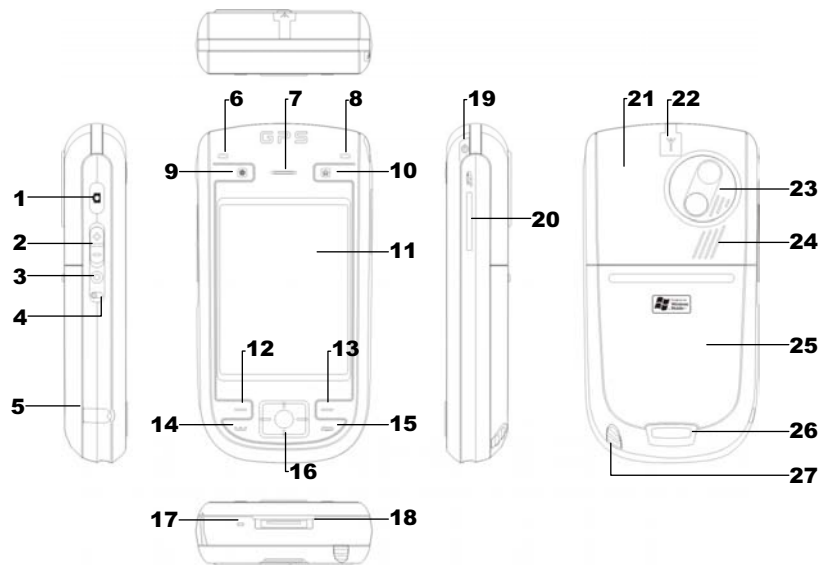
Pocket PC, stylus, Battery, Companion CD, User Guide, AC adapter, USB cable, headset, leather case, car charger and car mount.






- |              |              |             |                |
|--------------|--------------|-------------|----------------|
| ❶ Pocket PC  | ❷ Stylus     | ❸ Battery   | ❹ Companion CD |
| ❺ User Guide | ❻ AC Adapter | ❼ USB Cable | ❽ Car Charger  |

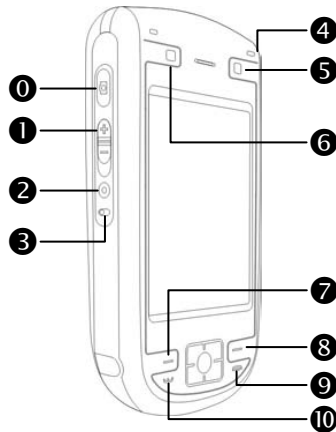


## External Views



- |  |  |
|--|--|
| <b>1</b> Camera Shutter  | <b>2</b> Volume control key  |
| <b>3</b> Voice Commander   | <b>4</b> Reset button  |
| <b>5</b> Earphone and microphone jack  | <b>6</b> GPS Active LED (Orange)<br>Bluetooth Active LED (Blue)  |
| <b>7</b> Cell Phone speaker  | <b>8</b> Power Charging LED (Red)<br>Cell phone Active LED (Green)   |
| <b>9</b> Hot key reserved for GPS AP   | <b>10</b>  M-Desk hot key |
| <b>11</b> Touch screen   | <b>12</b> Left Soft-Key  |
| <b>13</b> Right Soft-Key   | <b>14</b>  Send button    |
| <b>15</b>  End button | <b>16</b> Navigation button. Press the center of the button to set as launch key.                            |
| <b>17</b> Microphone   | <b>18</b> Charger or USB cradle connector  |
| <b>19</b> Power button   | <b>20</b> Mini SD Slot   |
| <b>21</b> Hidden antenna for Cell Phone  | <b>22</b> GPS external cable connector   |
| <b>23</b> Built-in camera lens/ preview mirror   | <b>24</b> Speaker  |
| <b>25</b> Back cover. Battery is inside.   | <b>26</b> Press the fixing lock button to open.  |
| <b>27</b> Stylus holder. Slide the stylus out of the holder. This is a two-stage push-pull stylus.       |  |

## Hardware Hotkey Functions



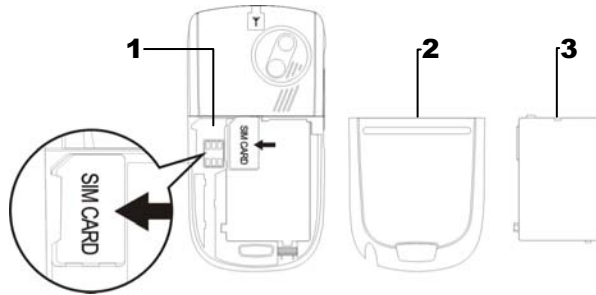
Hardware Button	Short Press (Press once and release)	Long Press (Press for a few seconds and release)
①	Camcorder	Video recorder
①	<ul style="list-style-type: none"> <li>■ Zoom in/out during camera mode</li> <li>■ Adjust volume</li> </ul>	--
②	Voice Commander	Connect to <b>Notes</b>
③	Reset Button	--
④	Power Button = open or close screen	Enable or disable backlight
	Power Button + Reset Button = Cold boot	--
⑤	Connect to <b>M-Desk</b>	--
⑥	Hot key reserved for GPS AP	--
⑦	Left Soft-Key: Soft-keys on left and right to operate function buttons at bottom of display.	--
⑧	Right Soft-Key	--
⑨	<ul style="list-style-type: none"> <li>■ Hang up during call</li> <li>■ Disconnect during GPRS connection</li> <li>■ Skip to Today's screen while in other programs</li> </ul>	<ul style="list-style-type: none"> <li>■ Turn off phone if it is on</li> <li>■ Turn on phone when it is off</li> </ul>
⑩	Connect to <b>Phone</b> /dial/redial/answer	Telephone hold

## Rear Side

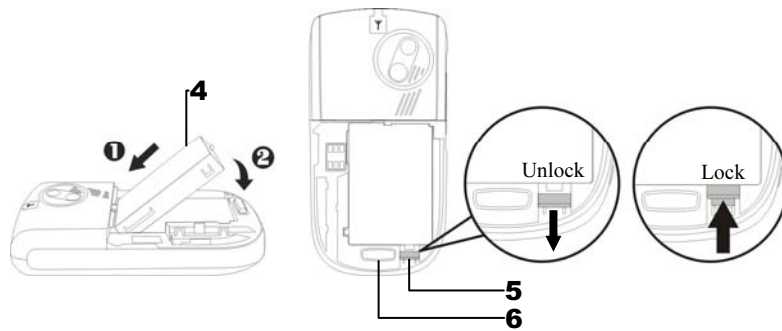
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- 1** Insert the SIM card into the SIM card slot with its golden contacts facing down. Follow the picture indicated on the Pocket PC.
- 2** Back cover
- 3** Main battery
- 4** Follow the direction in the illustration to install the main battery.
-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

### ■ Installing the SIM Card



### ■ Installing the Battery



### ⚠ Caution!

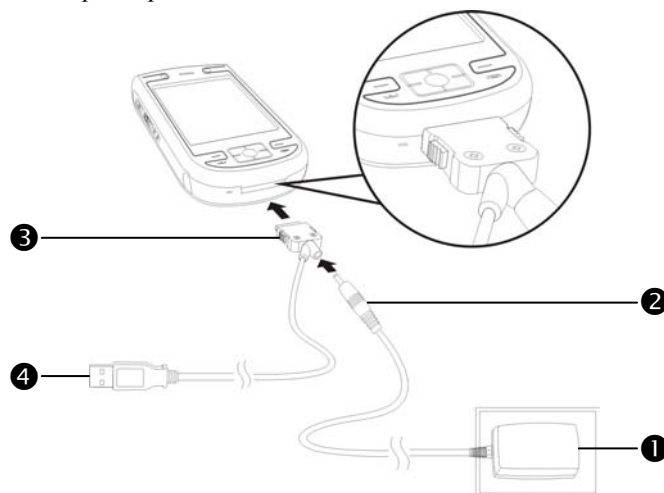
The backup battery is charged through the main battery power.

## Using the Pocket PC for the First Time


### Travel Charger

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- ❶ Connect the AC adapter plug to any household power outlet.
- ❷ Connect the round plug from the AC adapter to the power jack on the USB cable.
- ❸ Connect the flat end on the USB cable to the charger or USB connector on the bottom of the Pocket PC. The Pocket PC starts to charge automatically.
- ❹ 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.

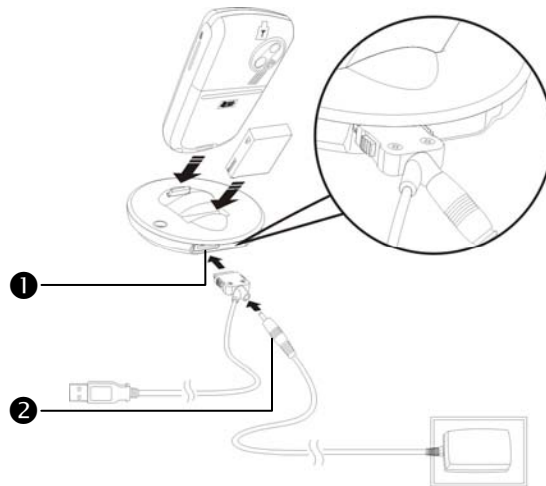
1. To remove the back cover, press the fixing lock button on the rear side of the Pocket PC. Unlock the main battery lock and remove the main battery. (If you are opening this product for the first time, the main battery and the Pocket PC are packed separately inside the product package.)
2. Install 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	

## Charging Power and Power Supply

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- ❶ USB port: Use the USB cable included with the product package to connect the Pocket PC to the desktop computer through this port. (\* The cradle is optional.)
- ❷ AC adapter power jack.



▣ 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.

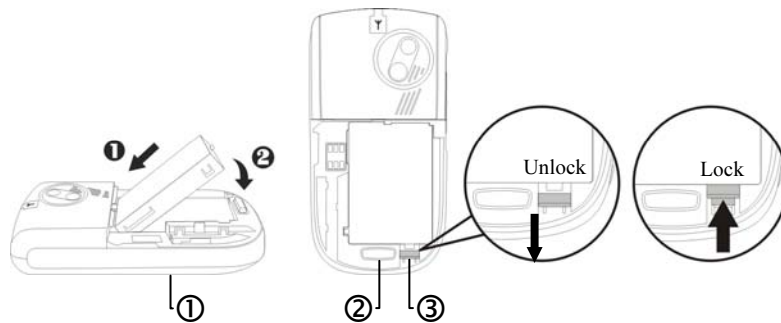
Charging	Fully charged	No battery
Red LED lights up	Green LED lights up	LED is off

## Re-installation or Replacing the Battery

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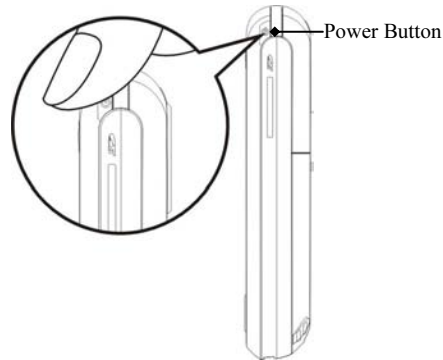
If the phone or GPRS connection function is already activated, deactivate it first and run the next step; otherwise abnormal disconnection will occur.

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.



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

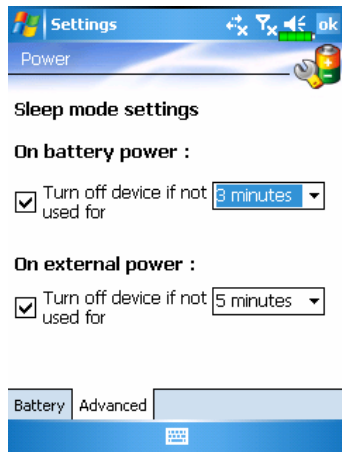
## Power On and Off




## Sleep Mode

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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.”



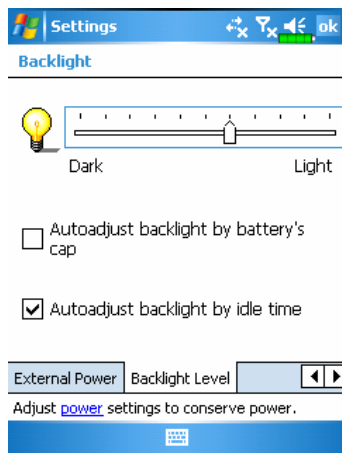
3. Tap , **Settings**, the **System** tab, **Power** and then the **Advanced** tab to set the device to turn off automatically after waiting for a certain time period.



## Turn on the Screen


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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:

1. Long press “Power Button” to turn the backlight on or off.
2. Tap , **Settings**, the **System** tab, **Backlight** and then the **Backlight Level** tab.

### Using the 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 tap, drag, and tap and hold” 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

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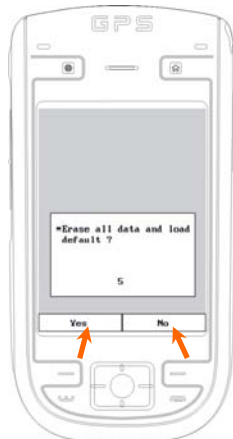
- **Reset:** Use the stylus to press the “Reset Button” on the side of the Pocket PC.



- **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.

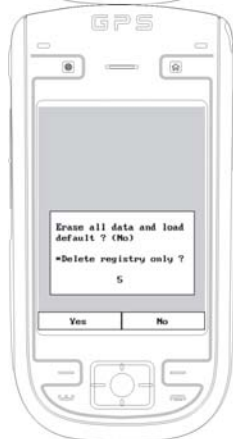


After performing a cold boot, the system will ask two questions. Please refer to the following instructions before carrying out carefully.



1. 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 Left Soft-Key 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 Left Soft-Key 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:
  - ① Perform a Reset.
  - ② Performing a Cold Boot, and answer “No” when the above two questions display.

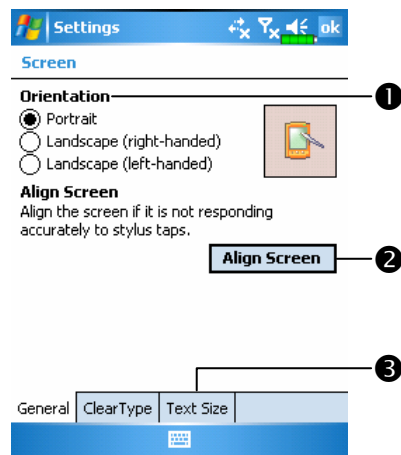
## 3 Using the Pocket PC /

### Start

#### Screen

Tap , **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.



**1** Orientation:

- Portrait (default)
- Landscape (right-handed)
- Landscape (left-handed)

**2** 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.

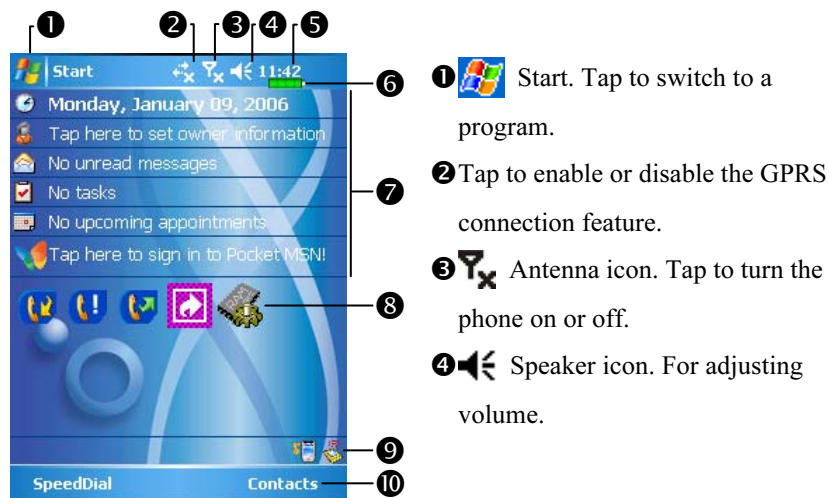
The following steps will bring you into the touch screen calibration mode. These steps provide a faster and more efficacious way to enter the touch screen calibration mode. And they also provide a method of getting into **Screen** program for when the touch screen dislocation is so severe that you completely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





1. Simultaneously press the **Left Soft-Key** 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





















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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.



- ①  Start. Tap to switch to a program.
- ② Tap to enable or disable the GPRS connection feature.
- ③  Antenna icon. Tap to turn the phone on or off.
- ④  Speaker icon. For adjusting volume.
- ⑤ 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.
- ⑦ 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.
- ⑧ Quick Link. Tap to quick link to a program.
- ⑨ The icons mean you can tap to quick link to programs, such as **Wireless Manager, Scenarios**, Call Filter status, etc.
- ⑩ 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)
	Speaker is on
	Speaker is off
	Main battery is charging.
	Main battery power is low.
	Main battery power is very low.
	Main battery is fully charged.
	Backup battery power is low.
	Notify you that you have one or more MSN instant messages.
	Notify you that you have one or more e-mails, text messages or SMS.
	Notify you that you have one or more voice mails.
	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
	Active Sync is synchronizing
	SIM card unavailable
	Phone is powered off
	Signal strength indicator for phone function
	GPRS not in use
	GPRS in use
	GPRS available












Icon	Meaning (Located on the Command Bar at the bottom of the screen)
	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.
	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	Backup Utility, Bluetooth Manager, M-Desk
	Voice Commander Group	Voice Commander, Voice Commander 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.
	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.
	Pocket MSN	MSN related programs. For example, send and receive instant messages with your MSN Messenger contacts.
	Word Mobile	Create new documents or view and edit Word documents created on your desktop computer.
	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 and Bluetooth 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

---

 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  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 & Notifications	Set the volume and notification method.
Today	Set the look of Today screen and display information.


 **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**

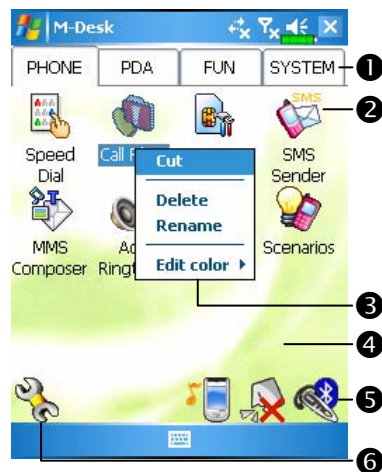
Program	Description
Beam	Set if receiving end will accept beam data automatically or not.
Connection Wizard	Select the network name.
Connections	Set the network connection.
CSD Type	Set Pocket PC to simulate a modem and access the Internet through the built-in GSM device.
Network Cards	Set the details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

## M-Desk





☰ Press the hot key  on the upper part of the Pocket PC to link to **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.



- ❶ 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.
- ❷ The program icon selected for this category. Tap to run this program.
- ❸ 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.
- ❹ Tap on empty space and the pop-up menu allows you to add New, Paste or Change ground.

- ❺  Switch Scenario  Enable or disable the speakerphone
-  Enable or disable the Bluetooth earphone function
- ❻  Enter Categories Setup screen

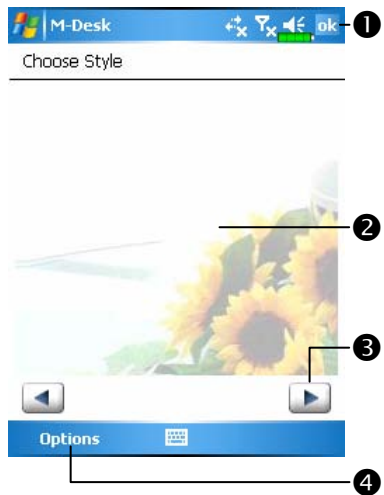


### ☛ System category screen


- ❶ 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.
- ❷ If no Mini SD card is installed, its icon changes to gray and will be marked with a red **X**.
- ❸ Change screen orientation.

### ☛ Categories Setup screen

- ❶ Exit the Categories Setup screen.
- ❷ Tap **Phone**, **PDA** or other tabs to select preferred programs. A maximum of 12 programs are allowed for each category.
- ❸ Icons for programs selected under this category.
- ❹ 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 you cannot select this item.
- ❺ Tap **Options** and then **Style Choose** to change the background picture.



☰ Choose Style screen

- ❶ Exit Choose Style screen.
- ❷ Viewing area.
- ❸  View the previous or next picture.
- ❹ Tap **Options** and then **Classify Config** to enter the Categories Setup screen.

## 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

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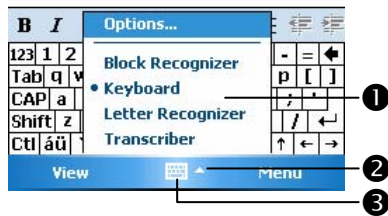
Use the input panel to enter information in any program on your Pocket PC. You can either type using the soft keyboard or write using **Letter Recognizer**, **Block Recognizer**, or **Transcriber**. In either case, the characters appear as typed text on the screen.



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.



- ❶ Select an input method.
- ❷ Tap to see your choices.
- ❸ Input Panel button.

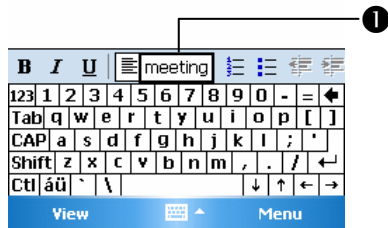



When you use the input panel, your Pocket PC anticipates the word you are typing or writing and displays it above the input panel. When you tap the displayed word, it is inserted into your text at the insertion point. The more you use your Pocket PC, the more words it learns to anticipate.



Monthly mee|

- ❶ 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.

## 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

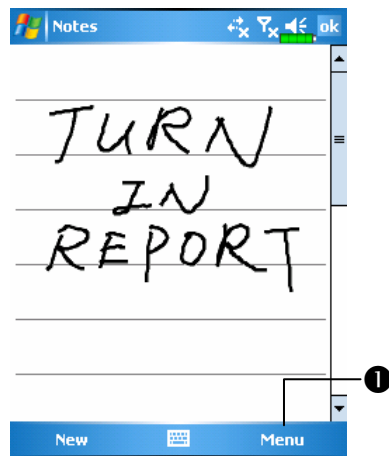
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In any program that accepts writing, such as the **Notes** program, and in the **Notes** tab in **Calendar**, **Contacts**, and **Tasks**, you can use your stylus to write directly on the screen. Write the way you do on paper. You can edit and format 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.



❶ Tap **Menu** and then check **Draw**.

Use your stylus like a pen now.

❏ Some 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.

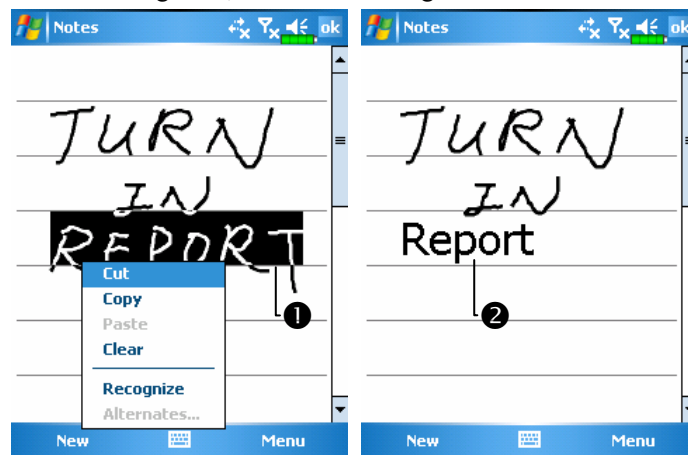
If you accidentally write on the screen, tap **Menu**, then **Undo** and try again. You can also select text by tapping **Menu** and then **Draw** to deselect it and then dragging the stylus across the screen.

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

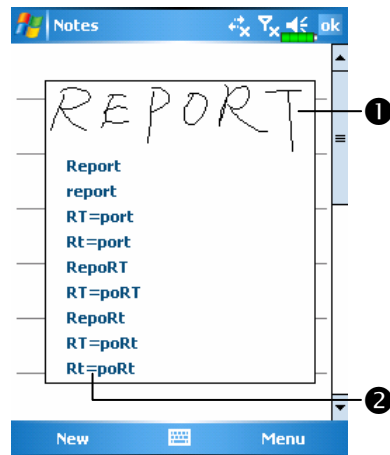
Tap **Menu**, **Tools**, and then **Recognize**. If you want to convert only certain words, select them before tapping **Recognize** on the **Tools** menu (or tap and hold the selected words and then tap **Recognize** on the pop-up menu).

If a word is not recognized, it is left as writing.



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

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.



- ❶ Tap to return to your original writing.
- ❷ 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

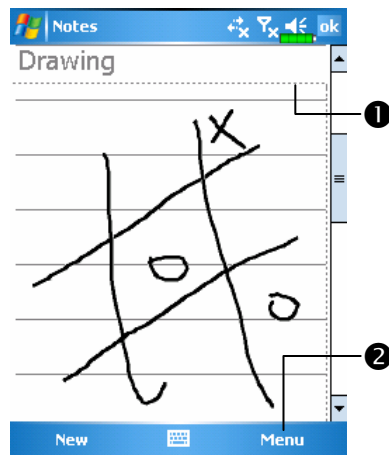
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You can draw on the screen in the same way that you write on the screen. The difference between writing and drawing on the screen is how you select items and how they can be edited. For example, selected drawings can be resized, while writing cannot.

### 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.



- ❶ The drawing box indicates the boundaries of the drawing.
- ❷ 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.



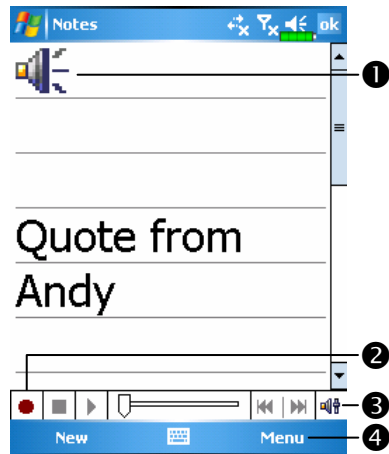
## Create a Recording

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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.



❶ Indicates an embedded recording.

❷ Tap to begin recording.

❸ Recording toolbar.

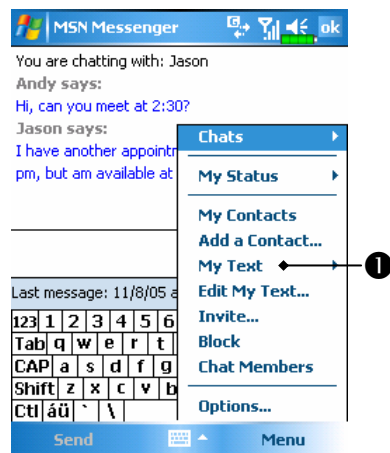
❹ Tap **Menu** and then check **View**

**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.




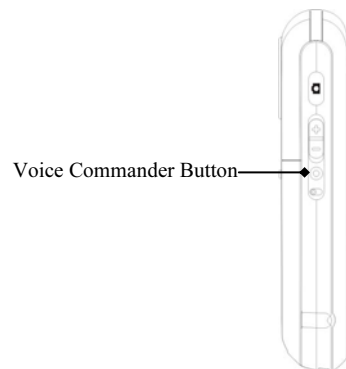
① Tap to select a prewritten message.

▣ 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  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.





## 4 Using the Phone /

---

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**.

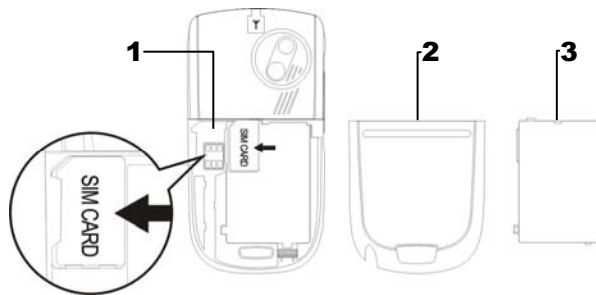
### Caution!

- 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 and Bluetooth 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.

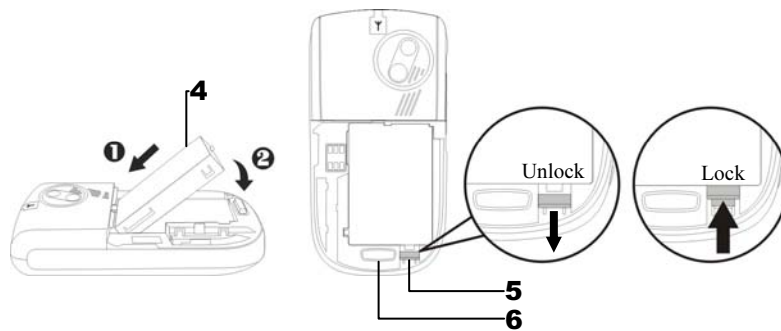
## Installing and Removing the SIM Card

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

### ■ Installing the SIM Card

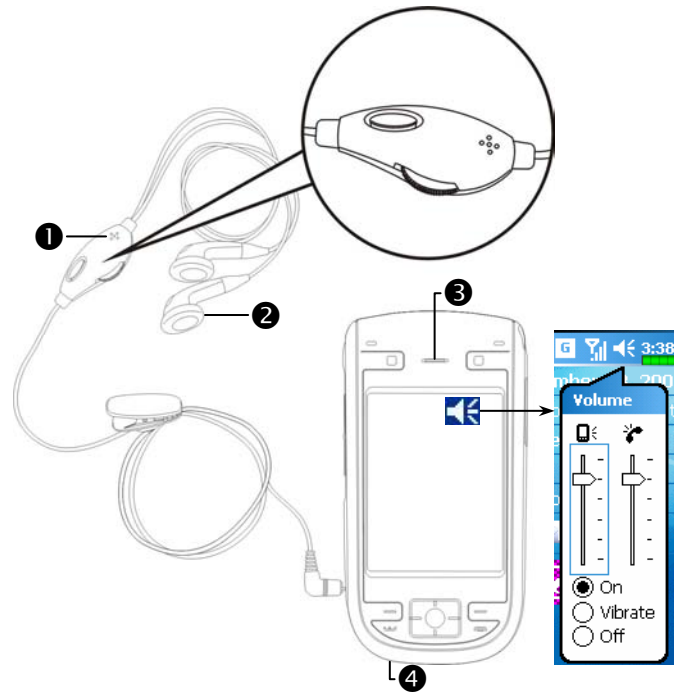


### ■ Installing the Battery



1. Tap the **ALL OFF** Button in **Wireless Manager** to turn off your Pocket PC's mobile phone and Bluetooth 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.

## Using the Phone











- 1** Microphone      **2** Earphone  
**3** 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 programs' sound functions under . 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 call.
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  on the top changes to .
4. Mute mode: The speaker icon  on the top changes to .

Here is how to adjust the proper volume:

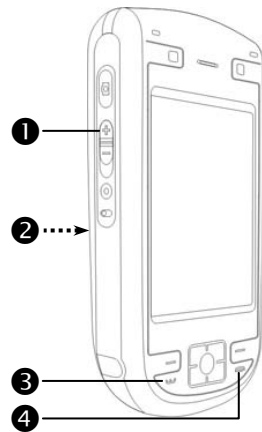
1. If earphones are used with the Pocket PC to make calls, set the volume according to actual personal needs.
2. If earphones are not used with the Pocket PC and not held close to the ear for calls but similar to hands-free operation, it is recommended to set the sound volume for the top two levels.
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 on.
2. Disable the speakerphone: Tap **Speaker off** to turn off.







## Turning the Phone On or Off and Making Calls













- ❶ Adjust earphone volume
- ❷ Rear side: The SIM card is located below the battery.
- ❸  Send Button
- ❹  End Button

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 battery 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
	SIM card unavailable.
	The phone is turned off. To turn it on, tap this icon.
	Network is searching or unavailable.
	Phone connection unavailable or network error. To turn it off, tap this icon.
	The phone is turned on and signal reception is normal. To turn it off, tap this icon.
	Active call. To switch back from other programs, tap this icon.
	Call forwarding active
	Calls are forwarded
	Missed call
	Roaming mode

## Toolbar

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Provides the functional tools.



1. **Contacts** Button: Link to **Contacts**.

2. **Menu** Button

❶ **Save to Contacts**: Save the dialed phone number to **Contacts**.

❷ **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.

❸ **Options**: Change the phone setup such as ring tone, vibration mode, PIN code, etc.

3. **Keypad** Button: Tap to return to the keypad.

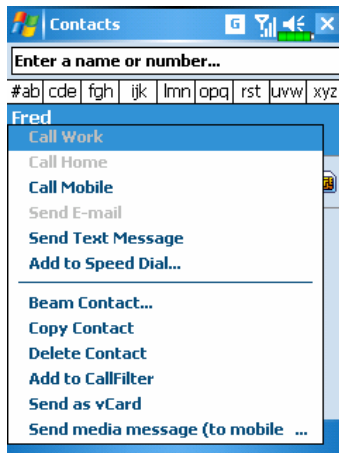
4. **Speaker on** Button: While answering a call, tap to enable the speakerphone.



## Call from Contacts

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

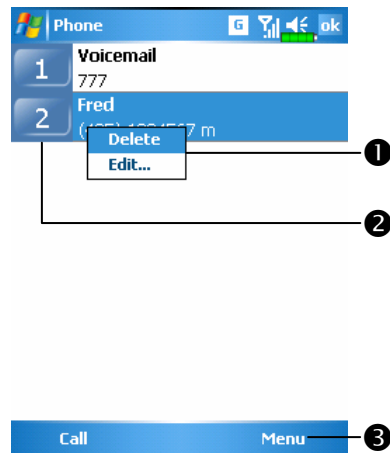


1. In the contact list, tap and hold the contact to display a pop-up menu.
2. Tap **Call Mobile** or **Call Work** on the pop-up menu.
3. Tap a contact to display the details.

## Call from Speed Dial

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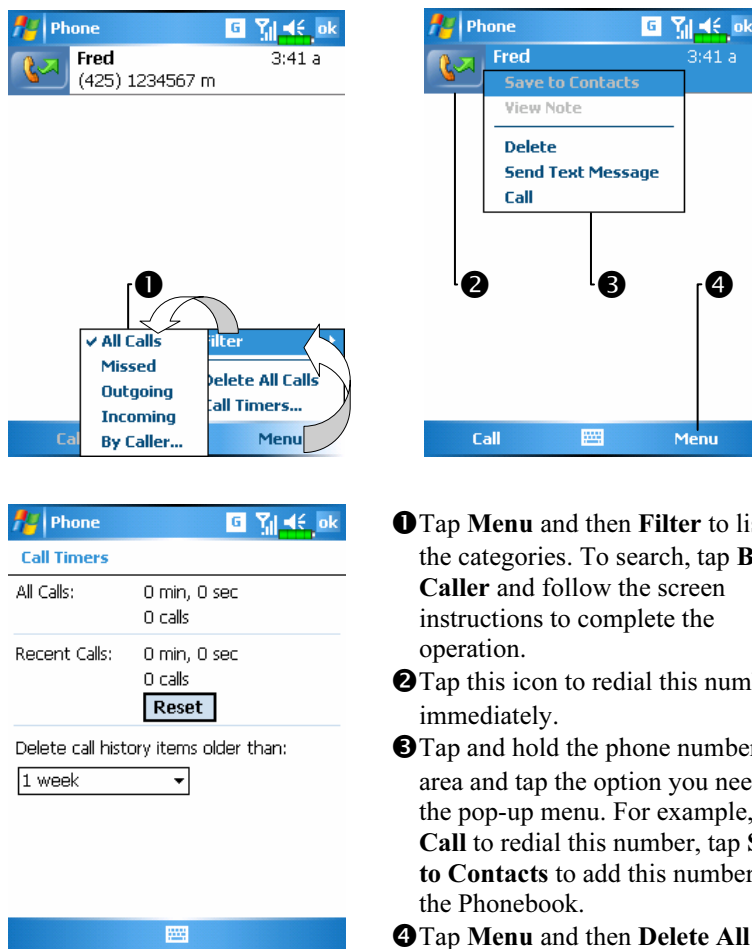
On the Phone screen, tap **Speed Dial** Button to enter the following screen.



- 1 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.

## Call from the Call History

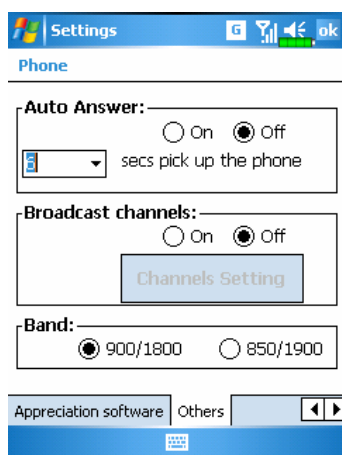
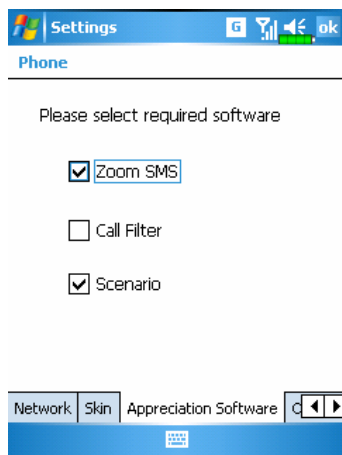
Tap **Call History** Button on the Phone screen to enter the following screen.



- 1 Tap **Menu** and then **Filter** to list the categories. To search, tap **By Caller** and follow the screen instructions to complete the operation.
- 2 Tap this icon to redial this number immediately.
- 3 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.
- 4 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**, **Skin**, **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** tab.

- 1 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.
- 2 If you check “Call Filter” and “Scenarios,” the representing icons will appear on the lower right of the Today screen.

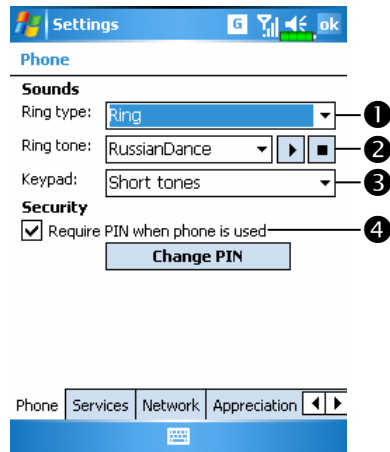
Tap the **Skin** tab.

Select a new dialup panel.

Tap the **Others** tab.

- 1 **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.

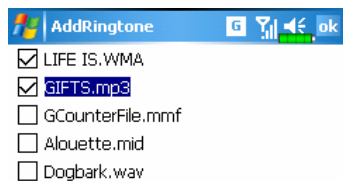
Tap **Menu, Options**, and then the **Phone** tab.



- 1 You can set the ring type as ring, vibration or mute.
- 2 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 **Menu, Programs**, and then **Add Ring Tone**.



1. All of the music files stored in your Pocket PC or Mini SD 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

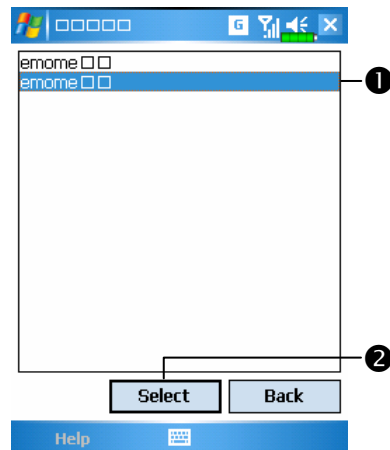
### ⚠ Caution!

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

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Tap , **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.

① Tap any service item.

② **Select** Button: Launch service item.

Follow the screen or voice instructions.



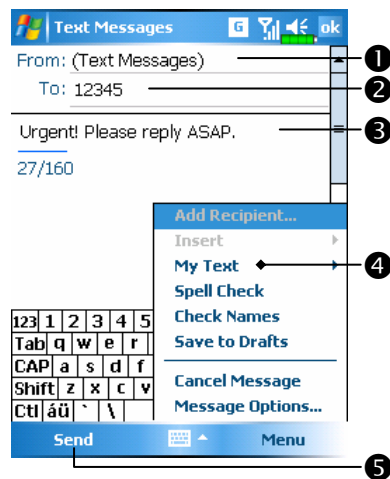
## SMS Sender

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Tap , **Programs**, **Phone**, and then **SMS Sender**.

Tap , **Messaging**, and then **New**.

Enter the composing SMS screen in **Messaging**.



- 1 “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.

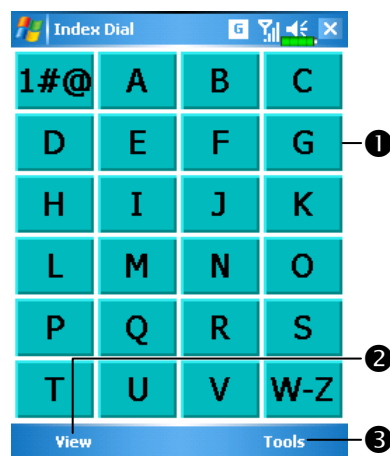
## Speed Dial

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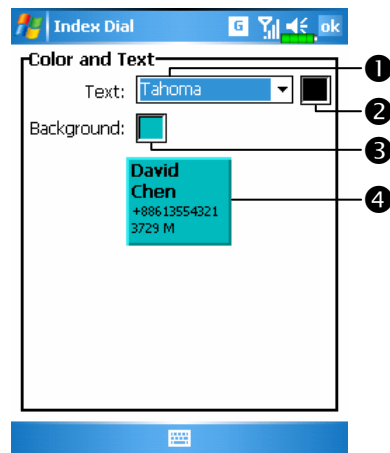
Tap , **Programs**, **Phone**, and then **Speed Dial**.

## Hot Key Switch

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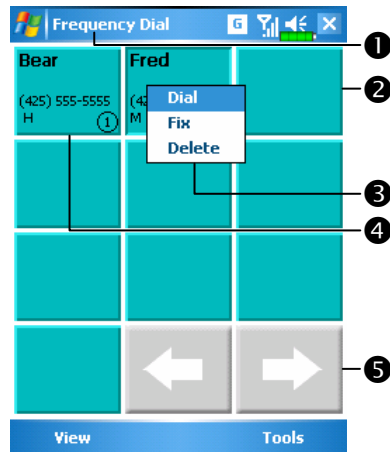
- 1 Tap the box according to the functions provided by the system.
- 2 **View** Button: to switch between these functions: **Frequency Dial** → **Index Dial**.
- 3 **Tools** Button: Provides the relevant menu. For example, select **Settings** to set the interface as **Frequency Dial** or **Index Dial**. Select **Sound on/off** to set the sound for tapping the screen.



- 1 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.

- 1 Font
- 2 Text color
- 3 Button background
- 4 Preview area

## Frequently Dialed Screen



① Frequency Dial screen

② Tap **View** Button to switch to the **Frequency Dial** screen as shown on the left.

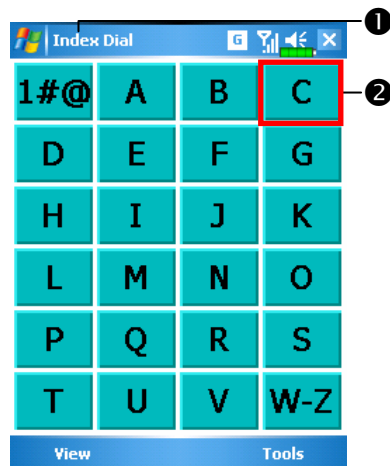
③ Tap any phone entry box to speed dial.

④ Tap and hold the box, then select appropriate command from the pop-up menu.

⑤ 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.

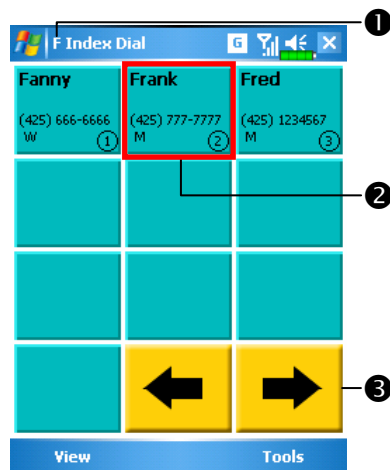
⑥ ◀ ▶: Tap to view the previous or next page.

## Index Dial



☐ Index Dial screen

- 1 Tap **View** Button 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.

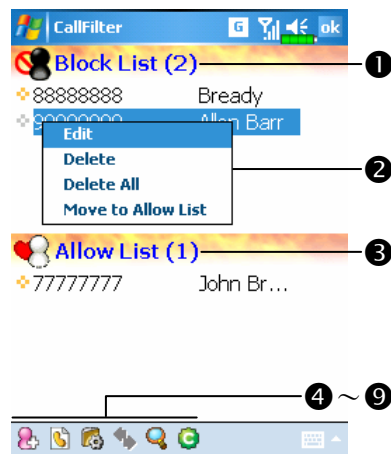










- 1 The letter “F” appears on the upper left side of the screen (see left). This indicates that this page contains all address data that starts with “F”. The English Address Book is arranged alphabetically using the First Name.
- 2 Tap any box to speed dial.
- 3 ☐☐: Tap to view the previous or next page.

## Call Filter


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Tap , **Programs**, **Phone**, and then **Call Filter**.



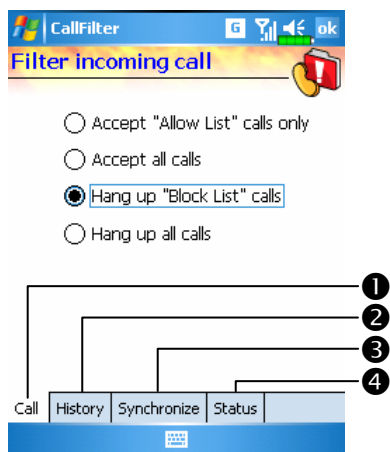
- ❶ Tap  **Add New List** Button to add a new Block List.
- ❷ Tap and hold an entry in the list. Select from the pop-up menu to manage the list according to your needs.
- ❸ Tap  **Add New List** to add a new Allow List. Tap and hold any entry in the list to display the pop-up menu.
- ❹  **Add New List** Button
- ❺  **Call History** Button: Blocked call records.
- ❻  **Options** Button
- ❼  **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.
- ❽  **Find** Button: Helps you find entries conveniently if there are lots of entries in the list.
- ❾  **About** Button: Information about **Call Filter**.








Tap  **Add New List** Button in the **Call Filter** screen to enter the screen shown on the left.





- 1 Input name and telephone number.
- 2 Add to Block List or Allow List.
- 3 OK 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.



Tap  **Options** Button in the **Call Filter** screen to enter the screen shown on the left.

- 1 **Call** tab: Set to accept or reject call.
- 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    or  on the lower right of the Today screen to display the **Call Filter** Status window.



Display **Call Filter** setting status.


Tap to hide the **Call Filter** Status window.


## 5 Customize Your Pocket PC /

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

### Adjusting Settings

To see available options, tap , **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:

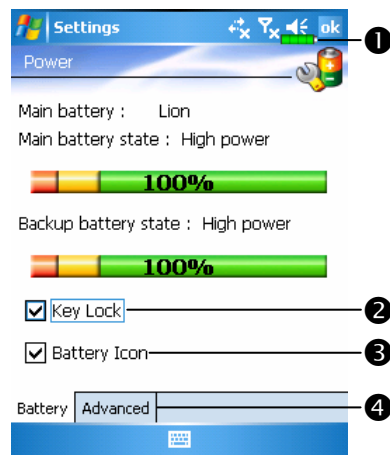
- A message box appears on the screen.
- A sound, which you can specify, is played.
- A light flashes on your Pocket PC.
- The Pocket PC vibrates.

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

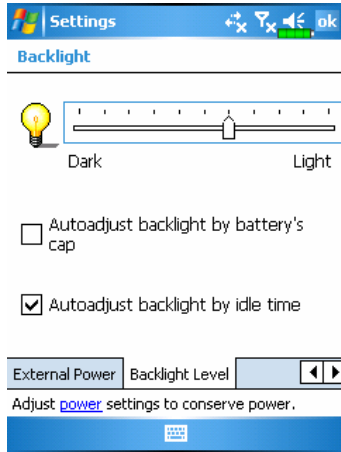
Tap , **Settings**, the **System** tab, and then **Power**.


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



- ❶ Power icon
- ❷ 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.
- ❸ Checking this item displays the power icon on the upper right side of the screen.
- ❹ **Advanced** tab: Set the Pocket PC to turn off automatically after a period of inactivity.

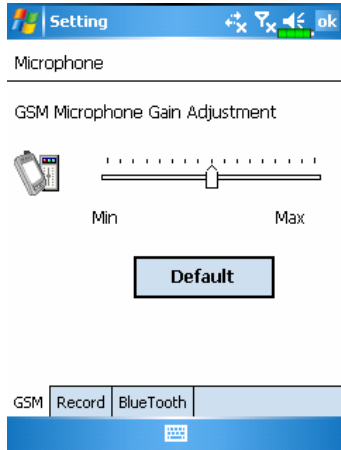
## Backlight




Tap , **Settings**, the **System** tab, and then **Backlight**.

1. **Battery Power** or **External Power** tab: Set the relevant backlight functions.
2. **Backlight Level** tab: Adjust the backlight level.




## Microphone

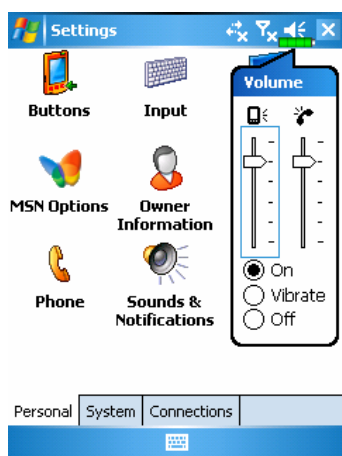








Tap , **Settings**, the **System** tab, and then **Microphone**.

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

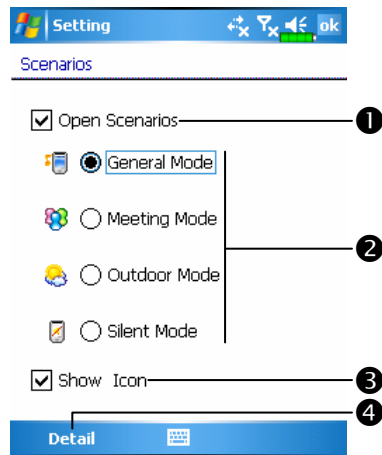
Push the volume control key on the side of the Pocket PC. Or use the stylus to tap the  icon on the top of the screen to adjust all program sound functions under . Adjust the phone volume under .







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  or  on the side of the Pocket PC.
2. **Vibrate:** Under  **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

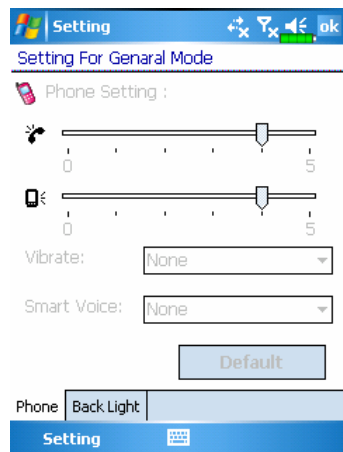
Tap , , **Programs**, **Phone**, and then **Scenarios**.




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.

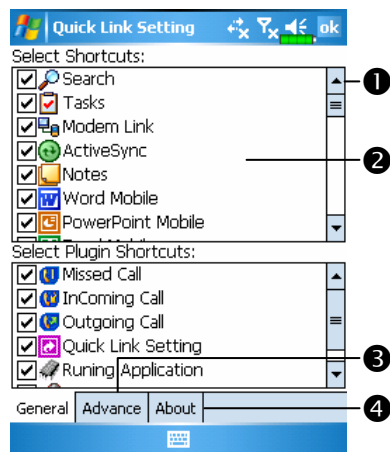
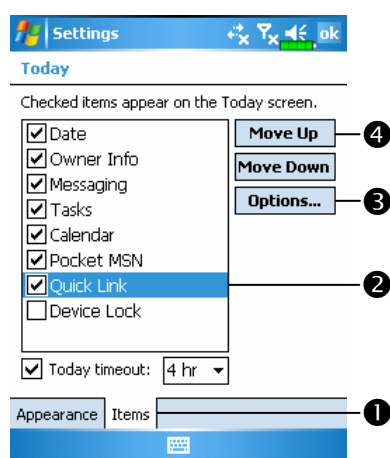
- ❶ Check this item to activate **Scenarios**.
- ❷ Select an applicable mode.
- ❸ Check this item to display the **Scenarios** mode icon in the Today screen.
- ❹ **Details** Button: Set the relevant options for this mode, such as volume, backlight, etc.

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**.



You can select a maximum of 27 icons. Items not supported by the system will not display.

1 **Items** tab: Enter the Today setting screen with **Quick Link** Options.

2 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.

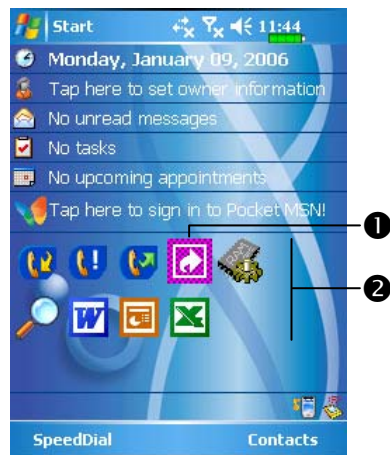
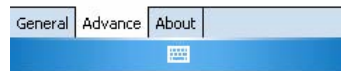
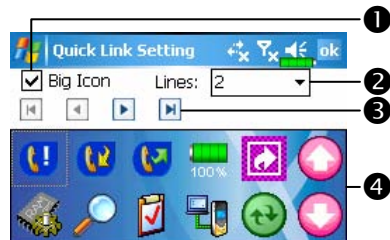
Tap **Options** in the above screen to enter the screen shown on the left.

1 Use the scroll bar to view pages.

2 **General** 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**.



Tap 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 **3** area, and use the arrows here to arrange order in which the item will be displayed in the Today screen.

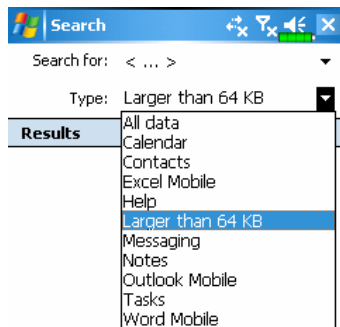
Description on the Today Screen


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

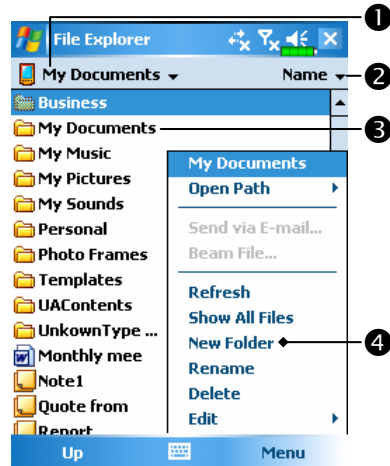
The **Search** feature on your Pocket PC helps you quickly locate information.




1. 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.
2. 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 , **Programs**, and then **File Explorer**.



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

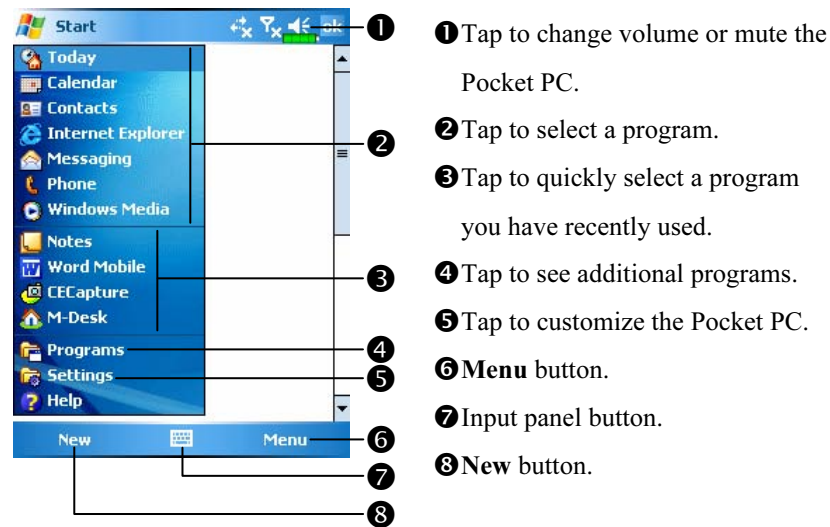
 You can move files in **File Explorer** by tapping and holding the item you want to move, and then tapping **Cut** or **Copy** and **Paste** on the pop-up menu.



## Navigation Bar and Command Bar

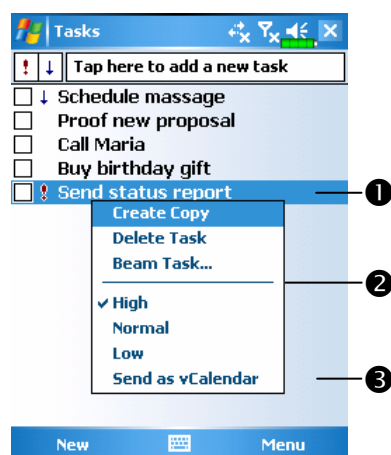
The navigation bar is located at the top of the screen. It displays the active program and current time, and allows you to switch to programs and close screens.

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.



## Pop-up menus

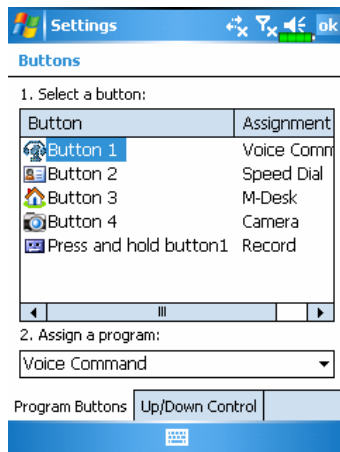
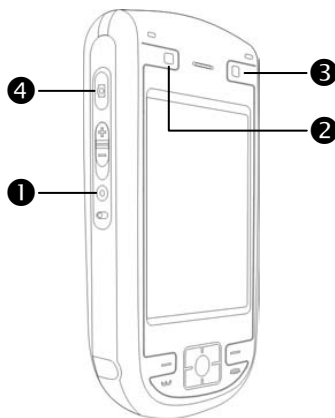
With pop-up menus, you can quickly choose an action for an item. For example, you can use the pop-up menu in the contact list to quickly delete a contact, make a copy of a contact, or send an e-mail message to a contact. The actions in the pop-up menu vary from program to program. To access a pop-up 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.



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

## Redefine Hot Keys

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



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

 End Button and  Send

Button are exclusive phone functions so they cannot be redefined.

## 6 Microsoft ActiveSync /

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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.

▣ By 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:

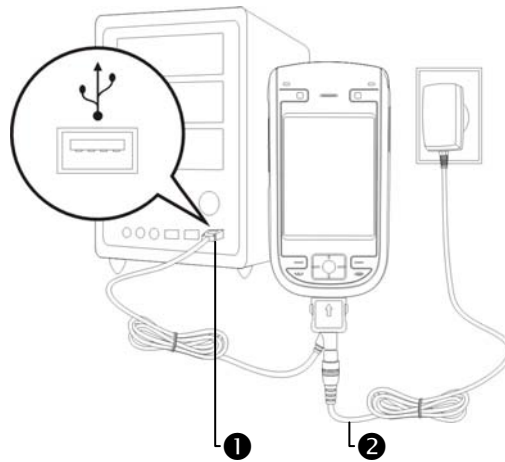
- ✿ Back up and restore your Pocket PC data.
- ✿ Copy (rather than synchronize) files between your device and desktop computer.
- ✿ Control when synchronization occurs by selecting a synchronization mode. For example, you can synchronize continually while connected to your desktop computer or only when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

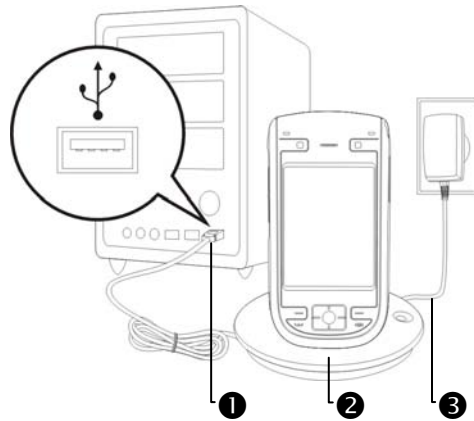
Before you install ActiveSync, make sure that the USB cable on the Pocket PC is not connected to the personal computer. Connect the USB cable only after ActiveSync is installed.

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 cable is a plug-and-play device. Use the USB cable to connect your Pocket PC to your personal computer.




- ❶ USB ports and USB cable: Connect one end of the USB cable to the Pocket PC and the other end to the USB port on the personal computer.
- ❷ 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.

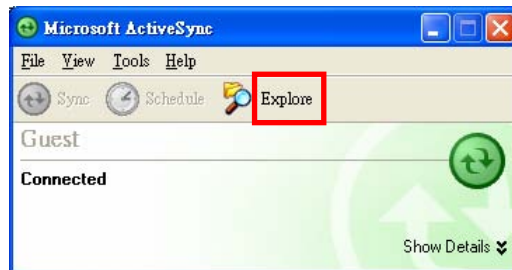
- 3.** Using the optional cradle: Use the USB cradle and the USB cable to connect your Pocket PC to your personal computer (desktop computer or notebook).



- ❶** 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.
- ❷** Charger or USB cradle (\* optional): Dock the Pocket PC into this cradle and make sure that it is firmly seated into the slot on the cradle.
- ❸** 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.

#### 4. Using ActiveSync

- ① After installation is complete, the ActiveSync Setup Wizard helps you customize your synchronization settings.
- ② Once you use the USB cable 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.



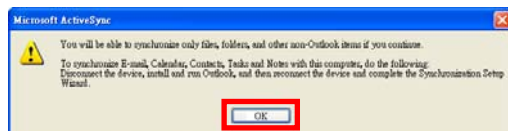
- ▣ Windows 95 and Windows NT do not support USB connection.

## USB Synchronization

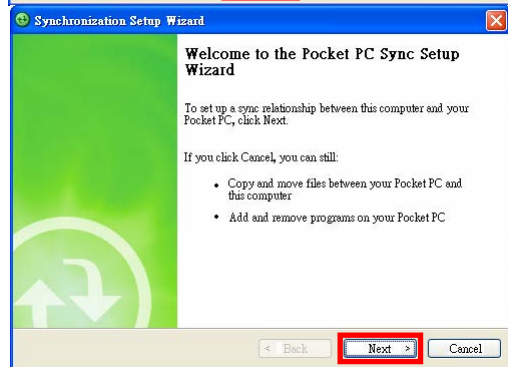
Before you start to synchronize, use the Pocket PC Companion CD to install ActiveSync on your personal computer. For more information on how to install ActiveSync, please refer to the ActiveSync CD or online help. ActiveSync is already installed on your Pocket PC.

ActiveSync synchronization settings:

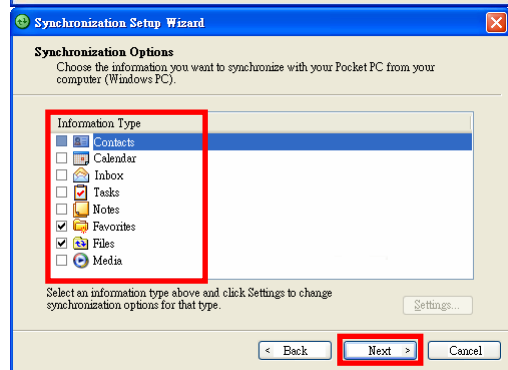
1. After installation is complete, the Setup Wizard will continue to guide you. Adjust the specifications according to your actual needs.
2. Use the USB cable to connect the two devices properly and the Set Up a Partnership screen appears on the personal computer. Set it up according to your requirements.



1 Click OK.



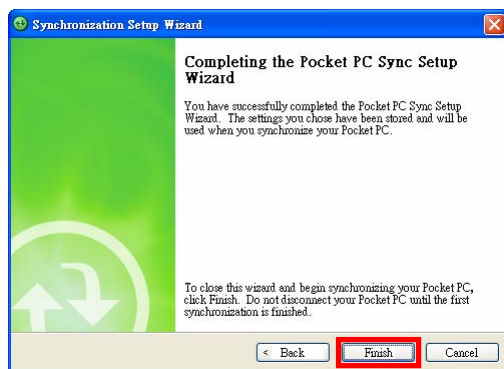
2 Click Next.



3 Check the items you want to synchronize.


4 Click Next.







5 Click **Finish**.



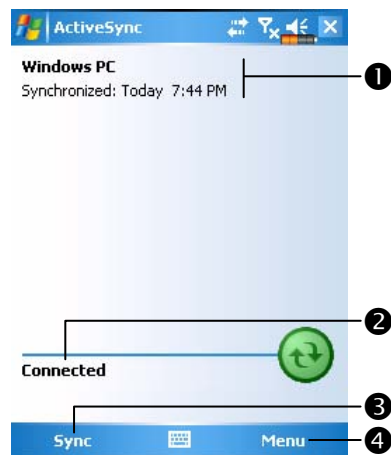
- 6 After installation is complete, the ActiveSync Setup Wizard helps you connect your Pocket PC to your desktop computer, set up a partnership so you can synchronize information between your Pocket PC and your desktop computer, and customize your synchronization settings. Your first synchronization process will automatically begin when you finish using the wizard.
- 7 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 , and then 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.



On the Pocket PC site: Tap , **Programs** and then **ActiveSync**.

- 1 View synchronization status.
- 2 View connection status.
- 3 Tap to connect and synchronize.
- 4 Tap to synchronize via Bluetooth or change synchronization settings.

## Synchronizing using Bluetooth

Without using the USB cable to connect the two devices, you can still synchronize using Bluetooth. The greatest advantage is that you don't have to plug in and detach from the USB cable so often. This is especially useful for managing several Pocket PCs. For details on Bluetooth devices, refer to "Using Bluetooth" section.



# 7 Connections /

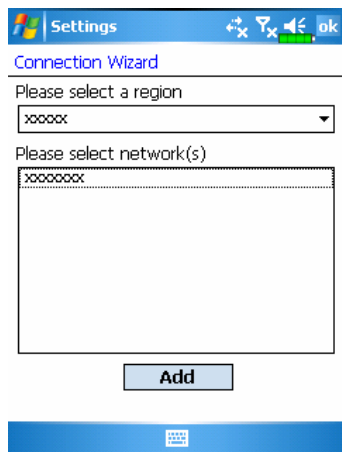
## Connecting to the Internet


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 , **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.

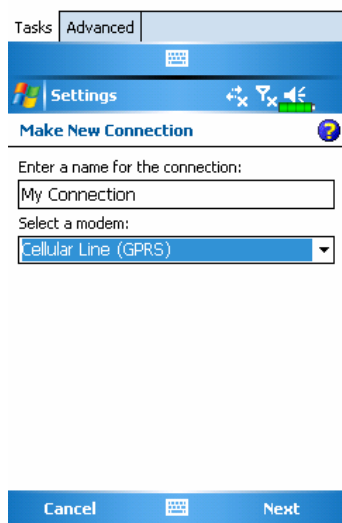
## Setting the GPRS Connection

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

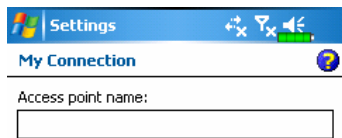


1. As shown in the screen on the left tap “Add a new modem connection.”



2. Enter the “Make New Connection” screen as shown in the screen on the left.

- ❶ Input a new connection name for convenience in making connections in the future.
- ❷ Select “Cellular Line (GPRS).”
- ❸ Lastly tap **Next**.

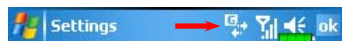
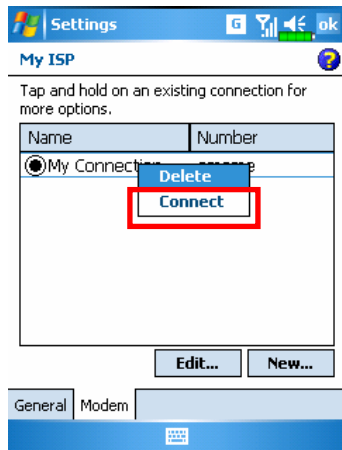
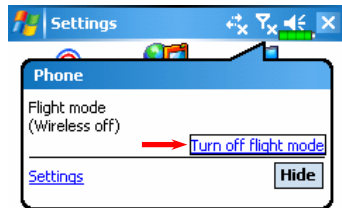











3. Input the Access Point Name provided by your telecom company and tap **Next**.

4. Input your personal information such as account number, and tap **Finish**.



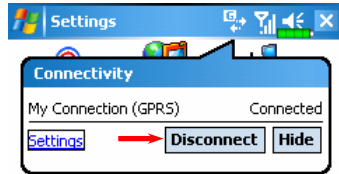
## Starting GPRS Connection




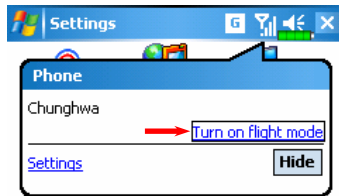
1. Tap the  or  icon at the top of the screen and when a message window appears tap “Turn off flight mode” and input your PIN to turn on the Phone. The  icon will change to  while the  icon changes to .
2. Tap , then tap **Settings** to link to **Connections**. You are ready to connect GPRS.
3. Select “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  icon will change to .
6. Now you can use the appropriate program to access the Internet, receive or send E-mails, etc.


## Disconnecting GPRS

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1. Disconnect GPRS: Tap  and the message window appears. Tap **Disconnect**.



2. Turn off Phone: Tap  and the message window appears. Tap “Turn on flight mode.”



## Using Bluetooth

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

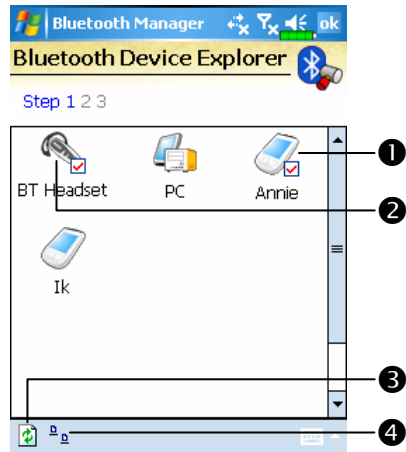
Bluetooth is a short-distance wireless communication technology with an effective range under 10 meters (30 feet). When you turn on the Bluetooth function, the indicator flashes blue.



## Bluetooth Connection Wizard



- 1 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.
- 4 Tap to enter the Bluetooth device pairing screen.



☰ All nearby Bluetooth devices found by the system.

① 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**.

③ **Refresh Search** Button: re-scan for all nearby Bluetooth devices.

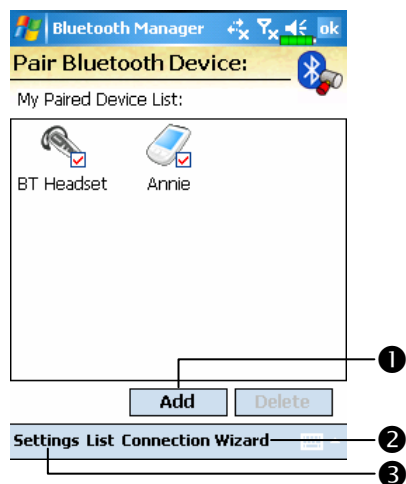
④ Change viewing method.

☰ Tap **Bluetooth Manager** Button in the Wizard Mode screen to enter this screen.

① The system will search once again and add to the number of the devices that you may pair with.

② Return to Bluetooth Wizard.

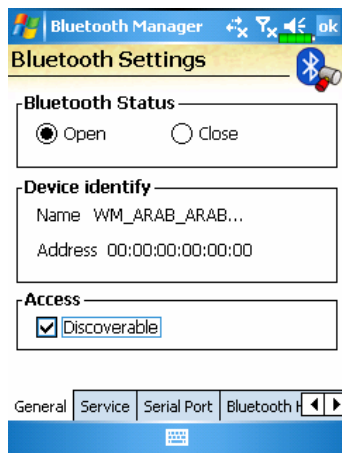
③ Tap to configure your Bluetooth device.



## Bluetooth Connection Setting

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



Tap the **General** tab

### 1. Bluetooth Status

1 Tap **Open** to enable Bluetooth function.

2 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

1 **Name**: Other devices supporting Bluetooth can identify your Pocket PC by this name.

2 **Address**: This is the unique address of your Pocket PC.

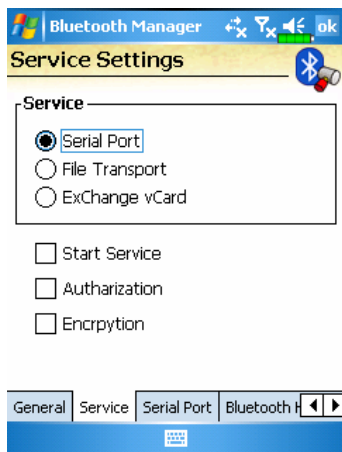
### 3. Access

1 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.

2 Uncheck “Discoverable”: Your Pocket PC can transmit data to other devices but other devices cannot detect your Pocket PC.

## Service

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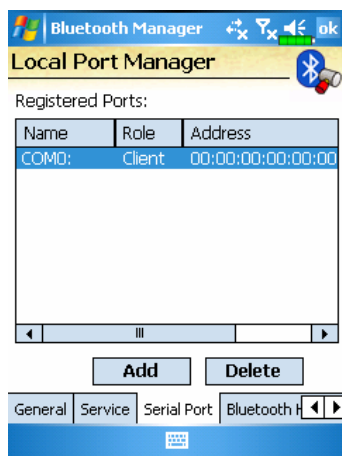


Tap the **Service** tab

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

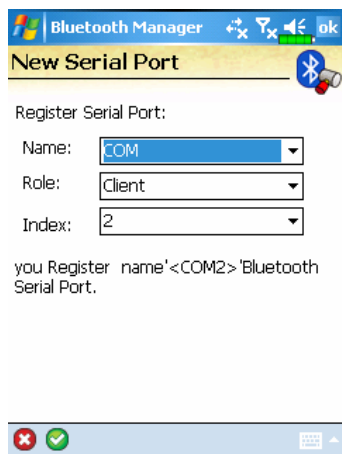
1. Tap **Add** to enter the Settings screen.

▣ 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.

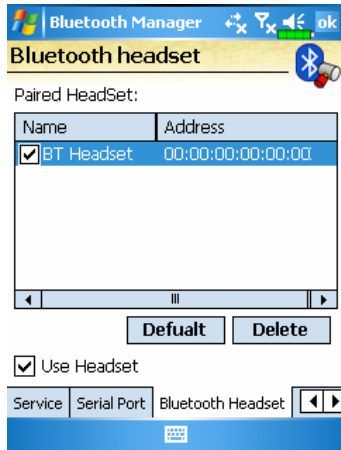
❶ If you select COM for the “Name” field, then the valid options for the “Index” field are 0, 2, 4, 6 and 7.

❷ If you select BTS for the “Name” field, then the valid options for the “Index” field are 0 to 9.



## Bluetooth Headset

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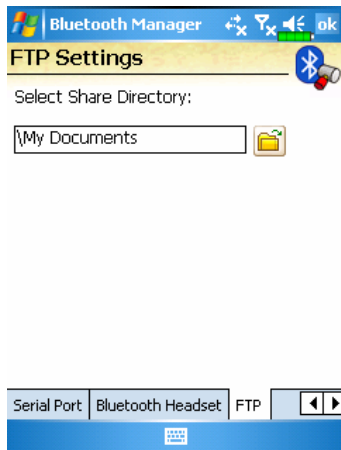


Tap the **Bluetooth Headset** tab

1. Select a headset from the paired list.
2. Check “Use Headset.”

## FTP Sharing

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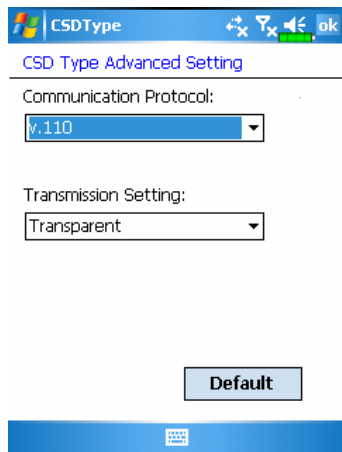
Tap the **FTP** tab


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

## CSD Type

Tap , **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.

## 8 Sending and Receiving Messages /

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### 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

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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

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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.

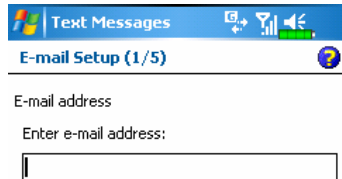
## E-mail Server Setup


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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.

- ❶ E-mail address, account name and password
- ❷ POP3 or IMAP4 server name for internal mail
- ❸ SMTP server name for sending mail



2. 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 service.

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.

4. Connecting to the E-mail server:

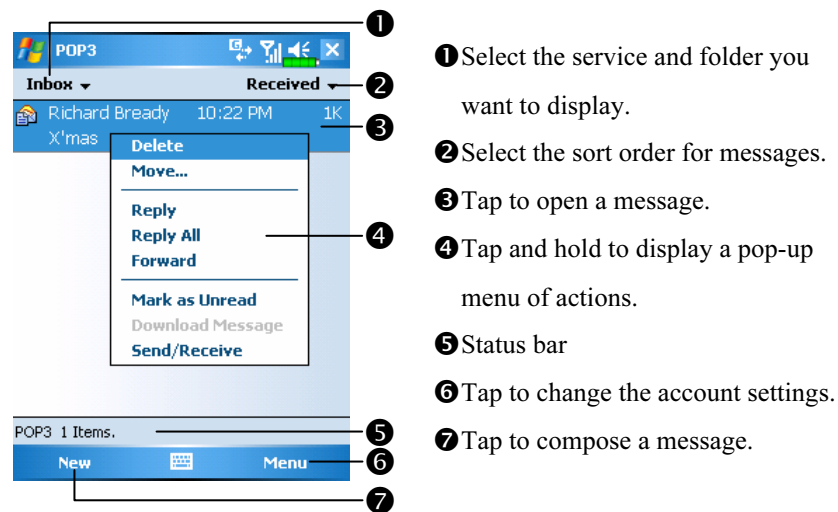
- ❶ Tap **Messaging, Menu, Switch Accounts**, and then check **POP3**.
- ❷ Tap **Menu** and then **Send/Receive**.

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

## Using E-mails and SMS

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



① 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.

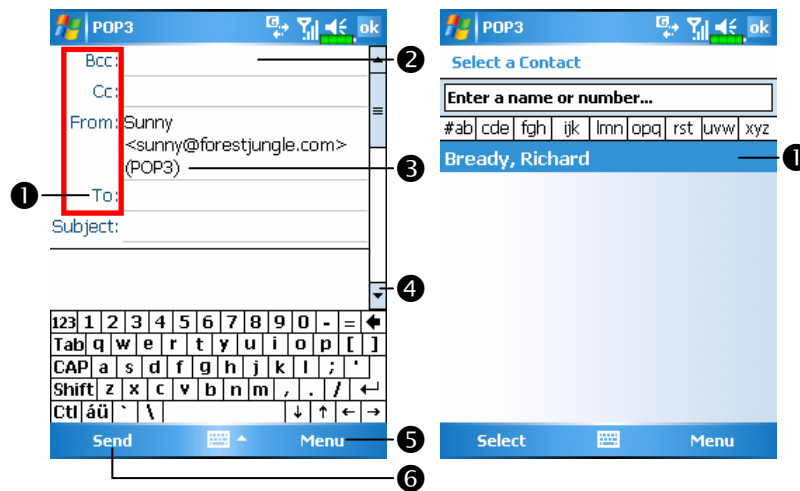
⑤ Status bar

⑥ Tap to change the account settings.

⑦ Tap to compose a message.

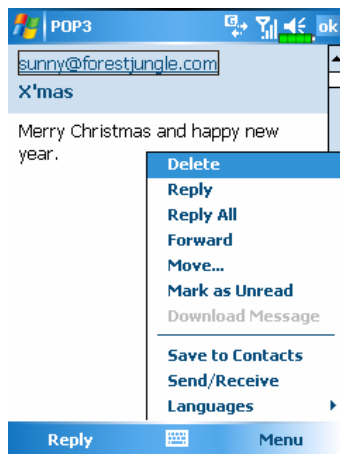
Brief description on writing, sending, reading and replying (to) mail:

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



- 1 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 address, 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.
- 5 **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.
- 6 **Send** Button: Send your messages.

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.




- ❶ Set the Inbox Synchronization option under ActiveSync.
- ❷ Tap **Messaging**, **Menu**, **Tools**, **Options**, and then the **Accounts**, **Message...** tabs on the Pocket PC to set the appropriate options.


## MSN Messenger

 On the Today screen, tap  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 Passport™ 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

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



Tap here to sign in

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



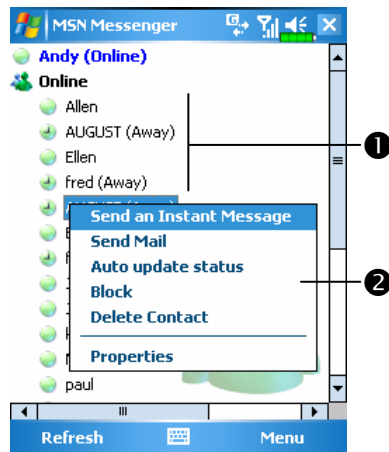
☑ If you already use MSN Messenger on your desktop computer, your contacts will show up on your Pocket PC without being added again.



## Working with Contacts

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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.



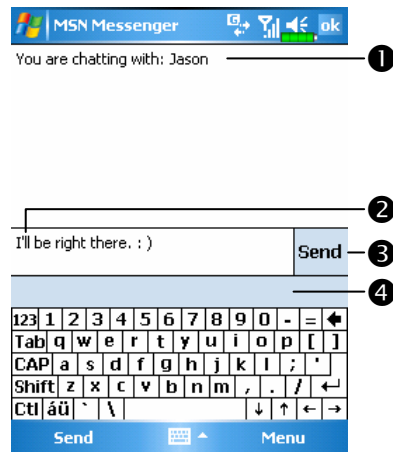
- 1 Tap a contact to start a chat.
- 2 Tap and hold to display a pop-up menu of actions.

☑ 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

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- 1 View full chat.
- 2 Enter message.
- 3 Tap to send message.
- 4 View status of the chat. To know if the contact you are chatting with is responding, look for the message under the text entry area.

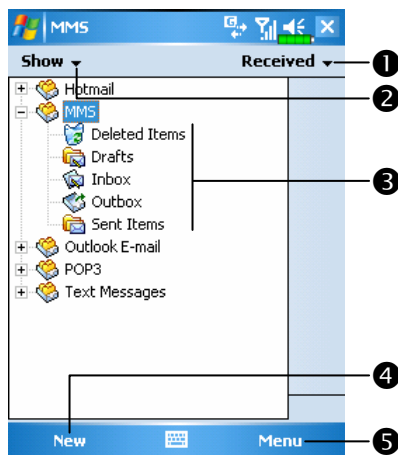
Tap a contact name to open a chat window. Enter your message in the text entry area, and tap **Send**. Or tap **Menu** and then **My Text** to select a preset message. To invite another contact to a multi-user chat, tap **Menu** and then **Invite** and tap the contact you want to invite.

☑ To 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.

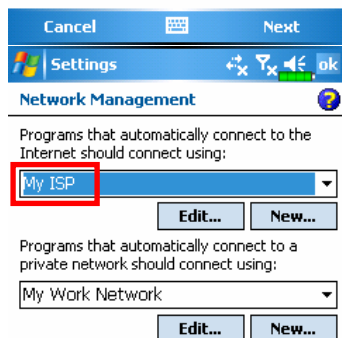
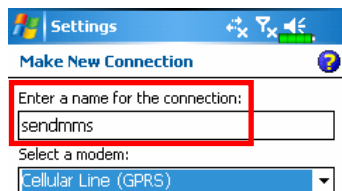



Tap **Messaging**

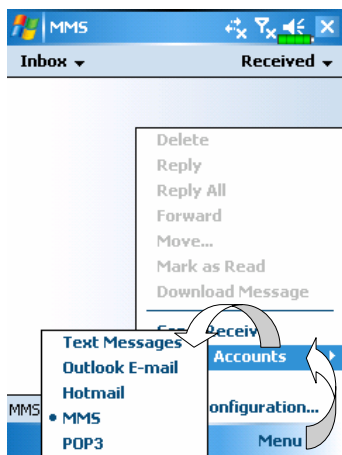
- 1 Tap to change the MMS sort method.
- 2 Select the folder types you want to display in the list.
- 3 Tap to manage your MMS mailbox.
- 4 Tap to add a new MMS.
- 5 Provides the relevant menu.


## Setting Up MMS Mailbox

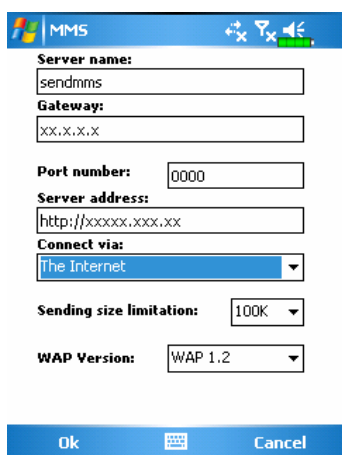
You must first apply for GPRS services with your telecommunications service provider. Usually, MMS service comes with GPRS, but this may still depend on your particular service provider and the services that they offer. Please check the detailed information provided by your service provider. After you 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.



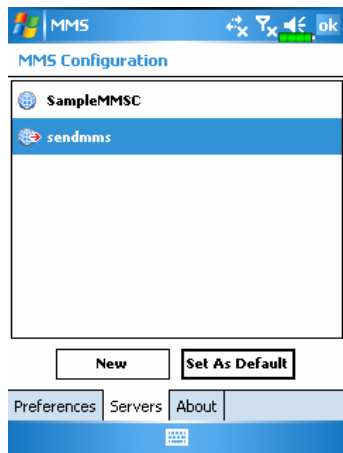
1. Tap , **Settings**, the **Connections** tab, **Connections**, the **Tasks** tab, and then “Add a new modem connection.” Refer to the information provided by your service provider to create a new GPRS connection.
2. This is exclusively for MMS usage, therefore the “Server name” for the MMS server setting must correspond with the Connection Name shown in the screen on the left.
3. 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”.



5. 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.”



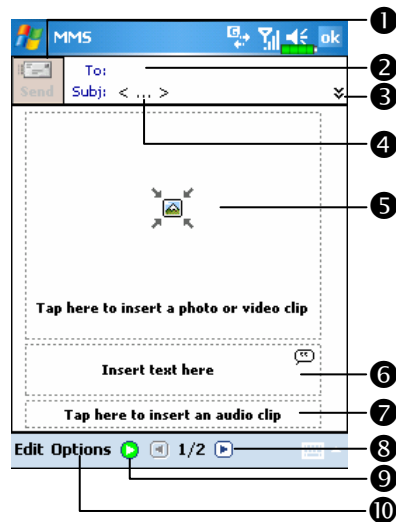
10. Select the item that you have just saved, then tap the **Set As Default** Button.
11. Now you have completed the MMS configuration process.

## Create and Edit MMS

---

How to add a new MMS:

1. 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.



- 1 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.

- 6 Tap the text dialog area, edit MMS text and then just tap **ok**.

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.

- 7 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.

- 8 Tap to view the other slides you created.

- 9 **Preview** Button

- 10 **Options** Button: Set your favorite MMS options.

3. Tap the specified area to select the audio file required by the MMS.

1 Select the folder types you want to display in the list.

2 Tap an audio file as it will be highlighted.

3 Tap to play or pause.

4 Tap to stop.

5 Select Button

6 Cancel Button

7 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.

1 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**.





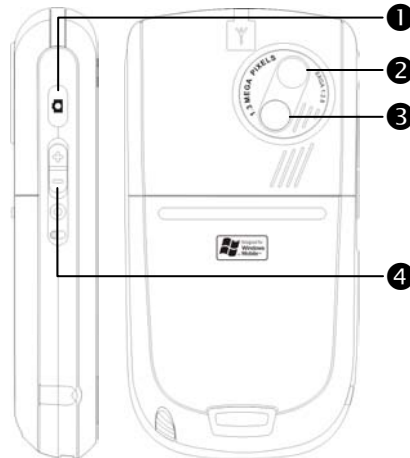
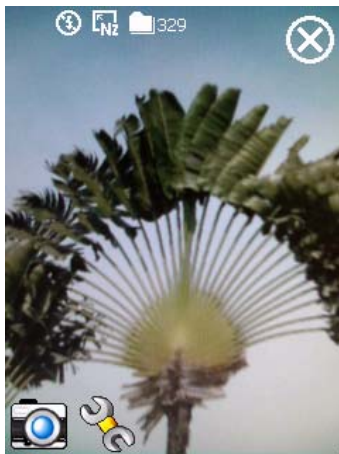



## 9 Multimedia /

### Using Camera

Tap  Tap , **Programs**, **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.



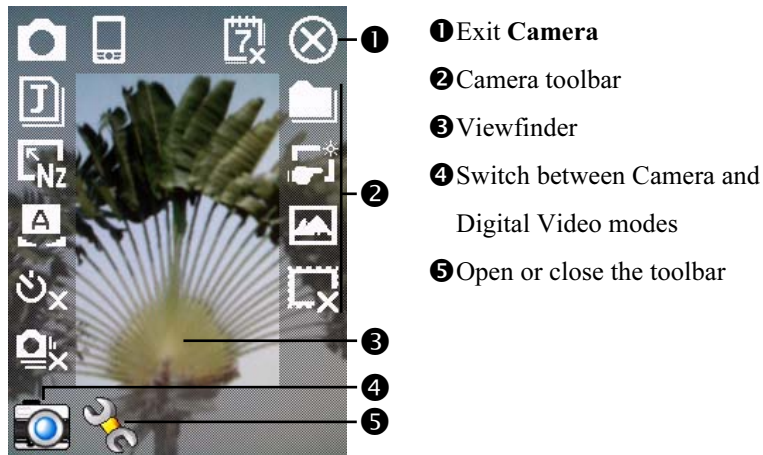
- ①  Shutter    ②  Lens    ③  Preview mirror    ④  Adjust focus

#### Shooting Tips

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

## Camera Mode



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

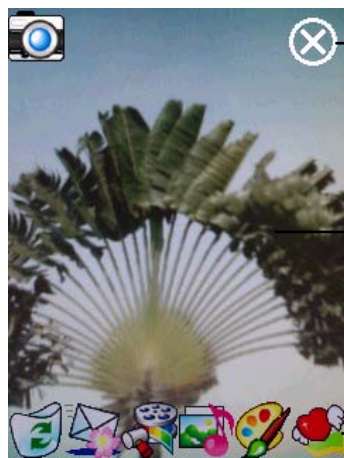


Icon	Meaning
	Photo mode: Normal, Timer, Continuous shutter, Portrait
	Activate "Timer" to select the fixed time for shooting a picture
	Activate "Continuous shutter" to select the number of pictures to be taken
	Choose landscape or portrait
	Display or hide the date
	Select file format
	Select resolution. The higher the resolution, the larger the picture files.
	Select scene
	Select storage path
	Enable or disable Wizard
	Select special effect
	Select picture frame








## Camera Mode Using Wizard

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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.




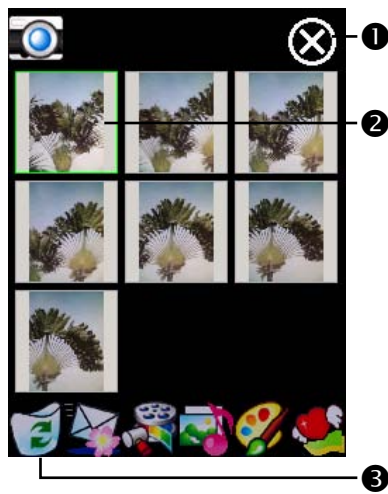
- ❶ **Exit Camera**
  - ❷ Photo-viewing area, retains the last photo just taken
  - ❸ Wizard toolbar
- ▣ If “Continuous Shutter” is selected, it will directly open or use the last picture just taken when linking to other programs.


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

## Managing Pictures Shot by Continuous Shutter


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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.




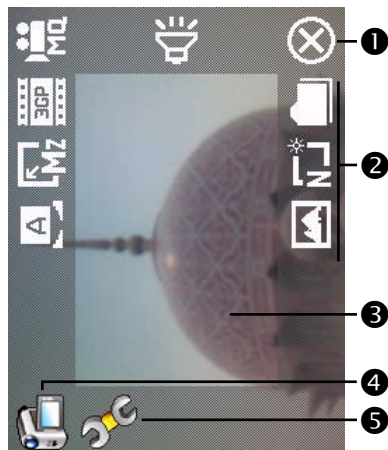
- ❶ Exit Camera
- ❷ Tap the thumbnail that you want to delete
- ❸ Tap  on the toolbar to delete the unnecessary picture


## 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.



- 1** Exit **Camera**
- 2** Digital Video Mode toolbar
- 3** Viewfinder
- 4** Switch between Camera and Digital Video modes
- 5** Open or close the toolbar

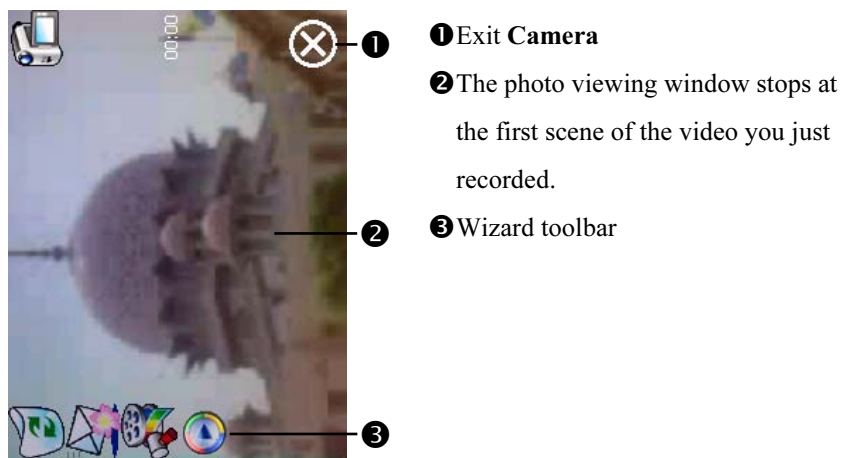
 To playback on a personal computer, select 3GP format before recording.






Icon	Meaning
	Recording quality. The higher the resolution, the larger the file.
	Select file format
	Select resolution. The higher the resolution, the larger the file.
	Select scene
	Enable or disable sound recording
	Select storage path
	Enable or disable Wizard
	Select special effect

## Digital Video Mode Using Wizard

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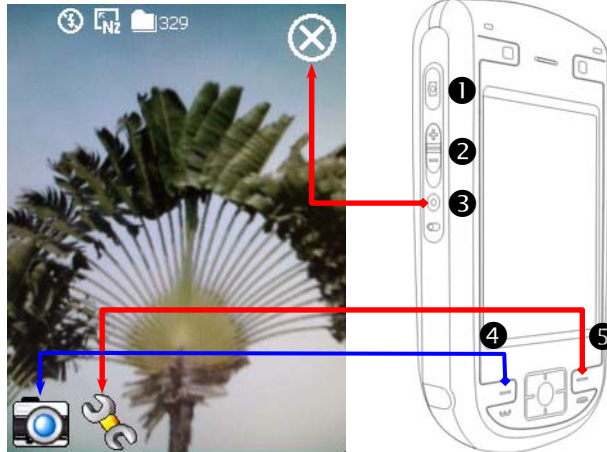
Tap  or  to select **Wizard**. After you finish recording, the Wizard will guide you through how to link to other programs conveniently. This section explains the Wizard tools.



Icon	Meaning
	Return to <b>Camera</b> and continue shooting videos
	Delete current video
	Connect to <b>Messaging</b>
	Connect to <b>Multimedia Manager</b>
	Connect to <b>Windows Media</b>

## Speed Shooting Using the Hardware Hotkeys

### ■ Capture Mode



- ❶ Camera Shutter/Video Recorder
- ❷ Adjust Focus
- ❸ Exit Camera
- ❹ Switch between Camera and Video Recording modes
- ❺ Open or close the toolbar

### ■ Setting Mode/Wizard Mode



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

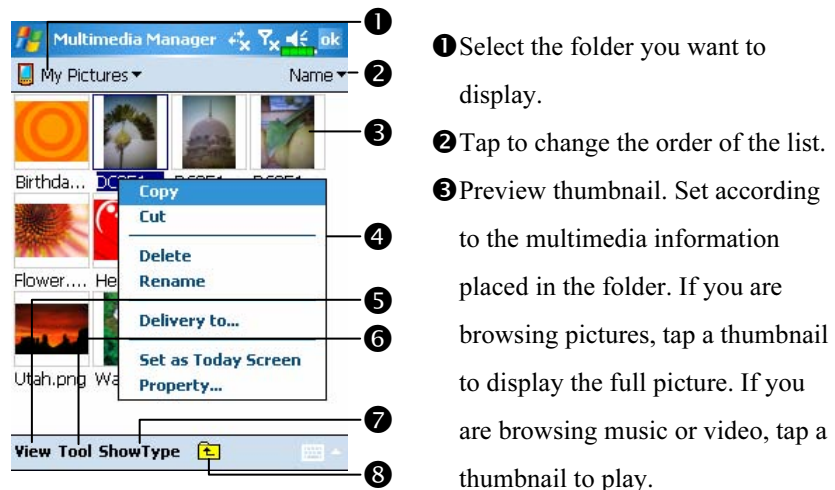


# Multimedia Manager

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





- 1 Select the folder you want to display.
- 2 Tap to change the order of the list.
- 3 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.
- 4 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.
- 6 **Tools** Button: Create new folders, link to other usable programs and set the viewing method.
- 7 **Show Type** Button: Select to display as large or small picture and the number of pictures per row.
- 8 Tap to the upper directory.

## Slide Show Function

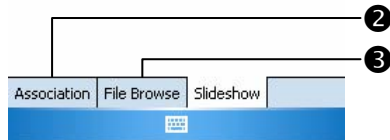
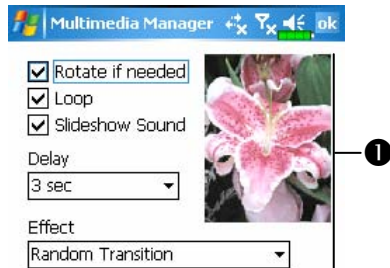
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Tap **Multimedia Manager**, **View**, and then **SlideShow**.

- ① 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.
- ① Select the picture scale, rotation and view picture properties.
- ② Link to other available programs.
- ③ 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.
- ⑤ Enlarge or shrink to the suitable screen size.
- ⑥ Zoom in or out.

## Multimedia Manager Tools



Tap **Multimedia Manager, Tools**, and then **Setting**.

① **Slideshow** tab: As shown on the left, this is the settings of the slideshow mode.

② **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**.

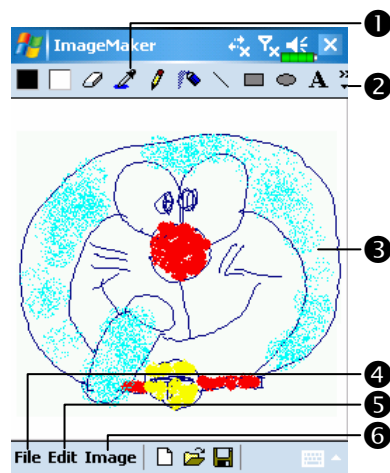
① Tap thumbnail. The  in the upper left corner indicates that it is already selected.

② **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.




















③ Drawing 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.

④ **File** Button: Provides file management function such as opening and saving files.

⑤ **Edit** Button: Provides editing functions such as undo, copy and paste, etc.

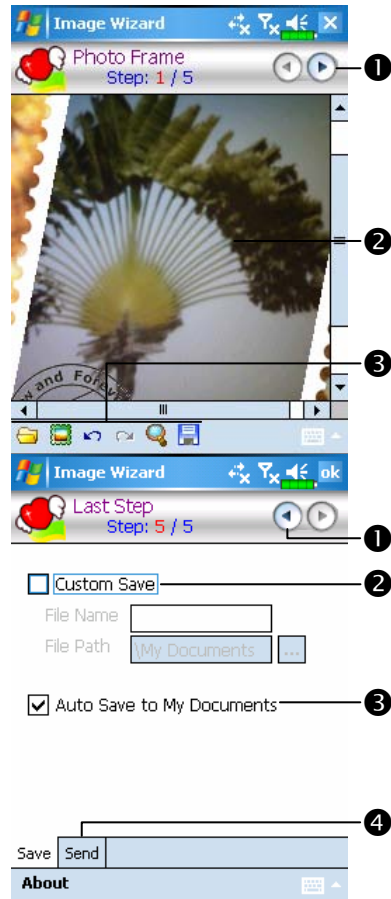
⑥ **Image** Button: Provides special effects for pictures.







Icon	Meaning of the Drawing Tool Box
	Select foreground and background colors
	Eraser
	Pick color
	Pencil for writing and drawing lines
	Airbrush
	Line
	Curve
	Rectangle
	Ellipse
	Polygon
	Rounded rectangle
	Text
	Select
	Fill with color
	Magnifier
	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**.



- 1 Go to the next step.
- 2 Preview area
- 3  **Select Background Picture:**  
Select an existing photo or picture.  
For example, a photo you have taken.
-  **Select Photo Frame**
-  **Undo**
-  **Repeat**
-  **Full Screen.** Tap **ok** to return.
-  **Save**
- 1 Return to the previous step.
- 2 Input a name for the file and select the file saving path.
- 3 Use system name and save to the specified path.
- 4 **Send** tab: Send through E-mail or **MMS Composer**.




## 10 Companion Programs /

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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**.

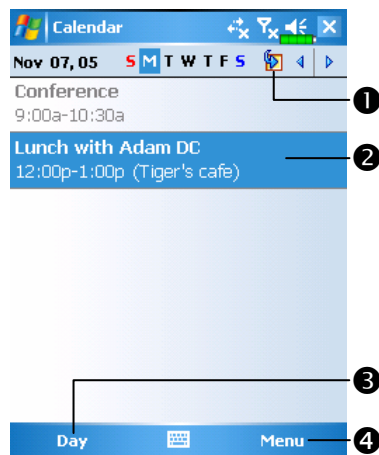
Using ActiveSync®, you can synchronize information in Microsoft Outlook or Microsoft Exchange on your desktop computer with your Pocket PC. You can also synchronize this information directly with a Microsoft Exchange server. Each time you synchronize, ActiveSync compares the changes you made on your 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

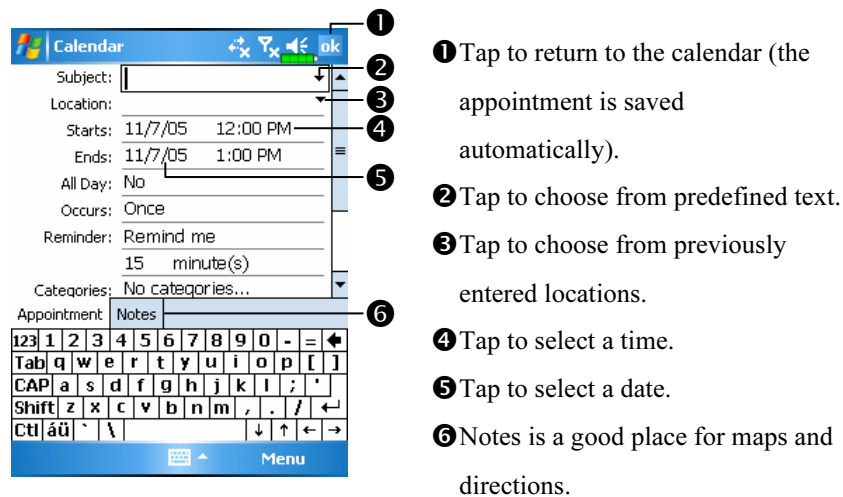
Use **Calendar** to schedule appointments, including meetings and other events. You can check your appointments in one of several views (Agenda, Day, Week, Month, and Year) and easily switch views by using the **View** menu.




- 1 Tap to go to today.
- 2 Tap to display or edit the appointment details.
- 3 **View** menu.
- 4 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

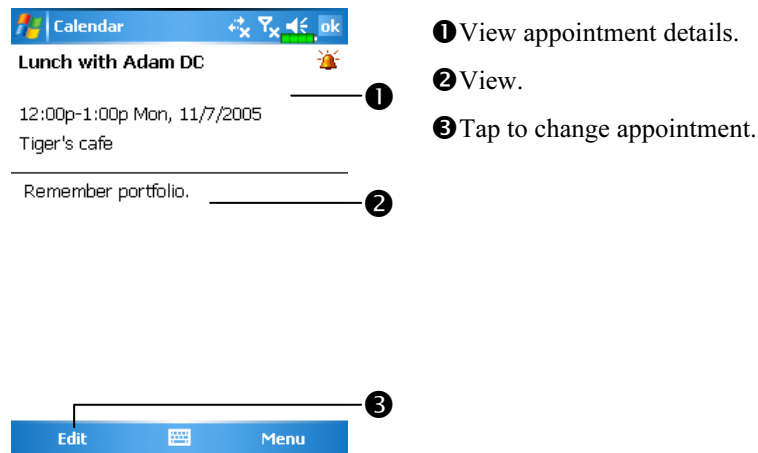


1. If you are in Day or Week view, tap the desired date and time for the appointment.
  2. Tap **Menu** and then **New Appointment**.
  3. Using the input panel, enter a description and a location. Tap first to select the field.
  4. If needed, tap the date and time to change them.
  5. Enter other desired 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 , **Settings**, the **Personal** tab, **Sounds & Notifications**.

## Use the Summary Screen

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



## Create Meeting Requests

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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

---

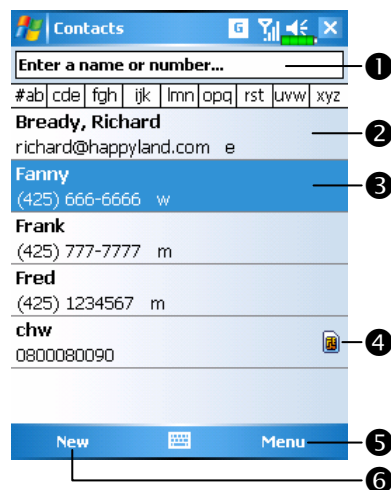
1. Create an appointment.
2. In the appointment details, hide the input panel, and then tap **Attendees**.
3. From the list of e-mail addresses you've entered in **Contacts**, select the meeting attendees.

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.

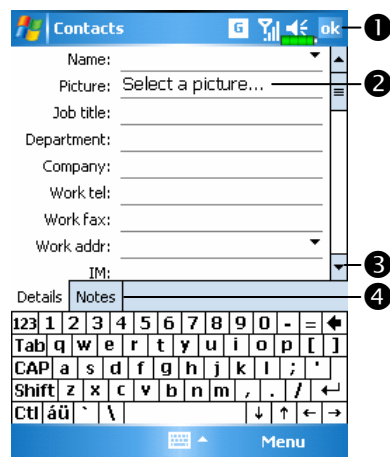


- 1 Tap and enter part of a name to quickly find it in the list.
- 2 Tap to display the contact details.
- 3 Tap and hold to display a pop-up menu of actions.
- 4 This icon indicates that this particular contact entry is stored on your SIM card, so some of the information you will only be able to modify when the mobile phone is turned on.
- 5 Provides 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

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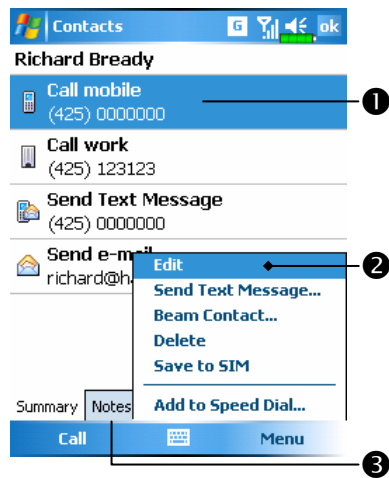
There are four ways to find a contact:

- 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

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

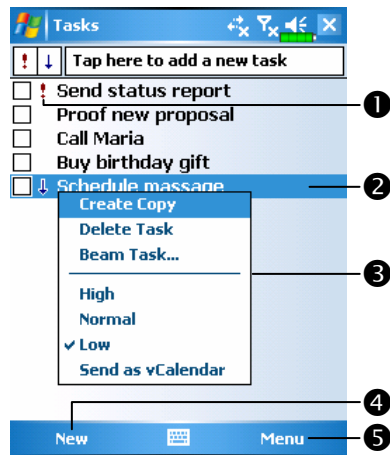


- 1 View contact details. All of the available contact information is listed, you can tap and use easily.
- 2 Tap **Menu** and then **Edit** to change the contact information.
- 3 Tap to view notes.



## Tasks: Keeping a To Do List

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



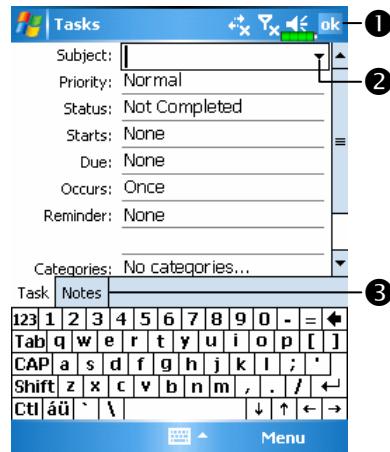
- 1 Indicates high priority.
- 2 Tap to display or edit the task details.
- 3 Tap and hold to display a pop-up menu of actions.
- 4 Tap to create a new task.
- 5 Provides the relevant menu.

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.



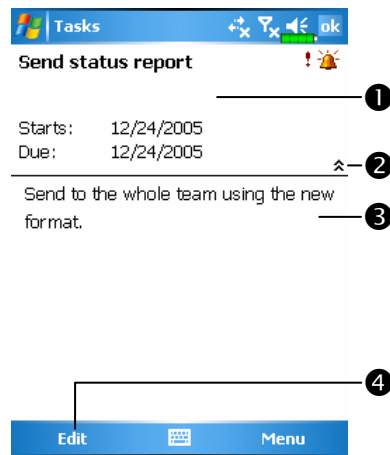
- 1 Tap to return to the task list (the task is saved automatically).
- 2 Tap to choose from predefined subjects.
- 3 Notes is a good place for maps and drawings.

- ▣ To 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

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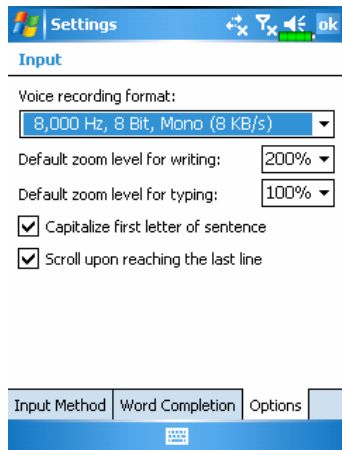
When you tap a task in the task list, a summary screen is displayed. To change the task, tap **Edit**.




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

## Voice Recording Format

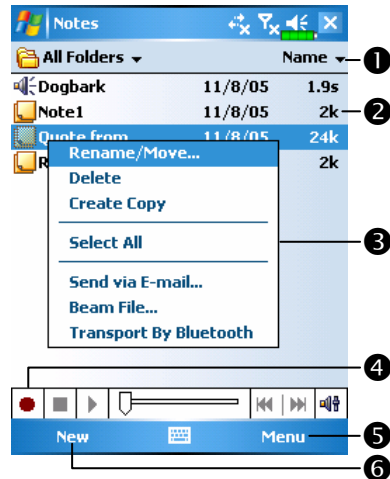
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1. Tap the **Notes** tab in **Calendar**, **Contacts** or **Tasks**, you can create a recording.
2. Voice recording format:  
Tap , **Settings**, the **Personal** tab, **Input**, and then the **Options** tab. Select “8,000 Hz, 8 Bit, Mono (8 KB/s).”

## 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.

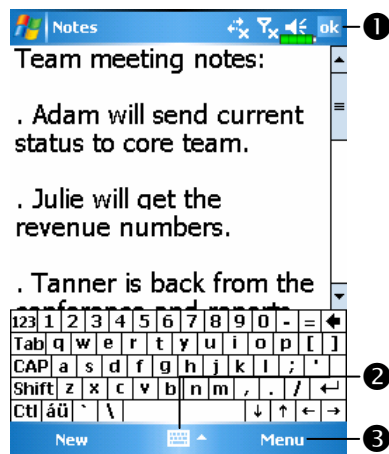


- 1 Tap to change the sort order of the list.
- 2 Tap to open a note or play a recording.
- 3 Tap and hold to display a pop-up menu of actions.
- 4 Tap to record.
- 5 Provides the relevant menu. For example, check **View Recording Toolbar** to show the Recording toolbar.
- 6 Tap to create a new item.

## Create a Note

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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.”



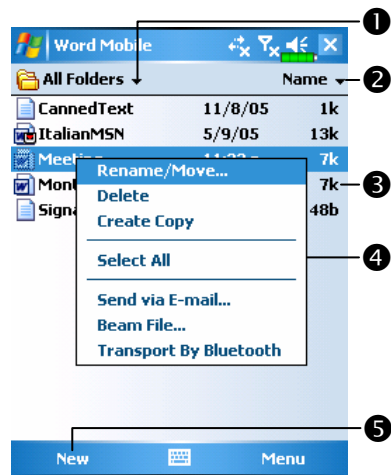
- 1 Tap to return to the note list (the note is saved automatically).
- 2 Tap to show or hide the input panel.
- 3 Provides the relevant menu. For example, check **View Recording Toolbar** to add a recording to the note; or check **Draw** to write on the screen.

## 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.



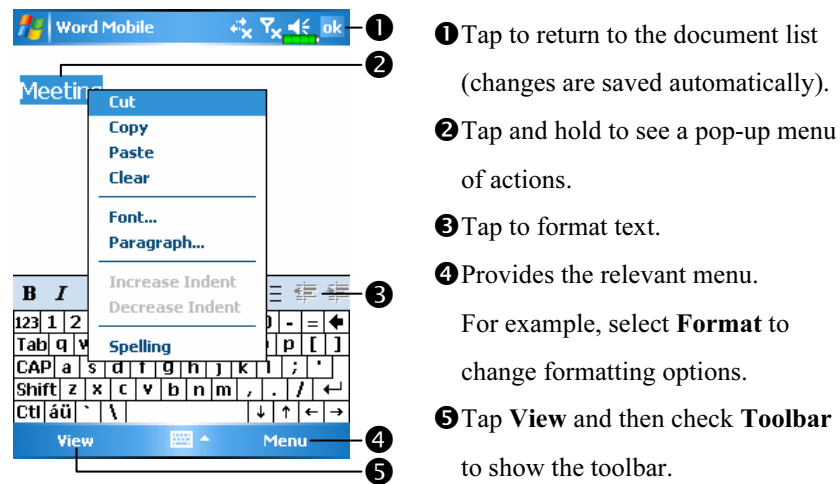
- ❶ Select the type of folder you want displayed in the list.
- ❷ Tap to change the sort order of the list.
- ❸ Tap to open a document.
- ❹ Tap and hold an item to see a pop-up menu of actions.
- ❺ Tap to create a new document.

☒ 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**.




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



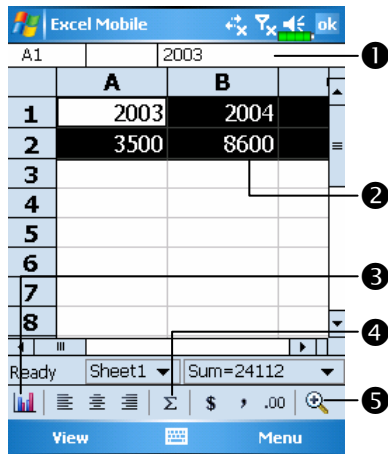
## Excel Mobile

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.

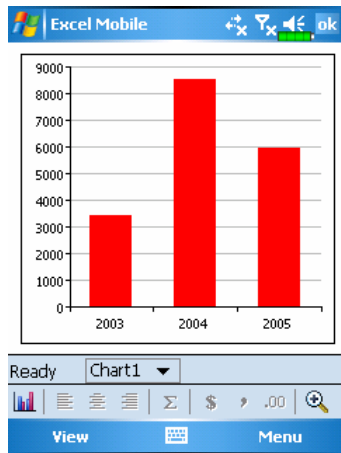
Use Excel Mobile to create workbooks, such as expense reports and mileage logs. To create a new file, tap , **Programs**, **Excel Mobile**, and then **New**. A blank workbook appears. Or, if you've selected a template for new workbooks in the **Options** dialog box, that template appears with appropriate 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**.




- ❶ Cell contents appear here as you enter them.
- ❷ Select cell contents for the resource of chart.
- ❸ **Insert Chart** button
- ❹ **AutoSum** button
- ❺ **Zoom** button



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

## Tips for Working in Excel Mobile

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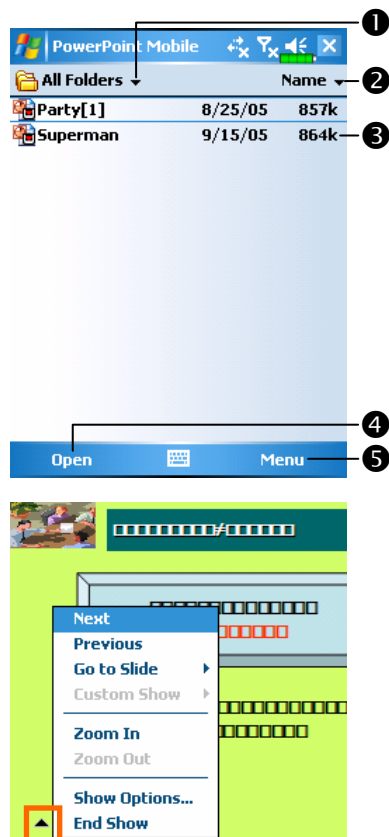
For more information on using Excel Mobile, tap  and then **Help**.

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.

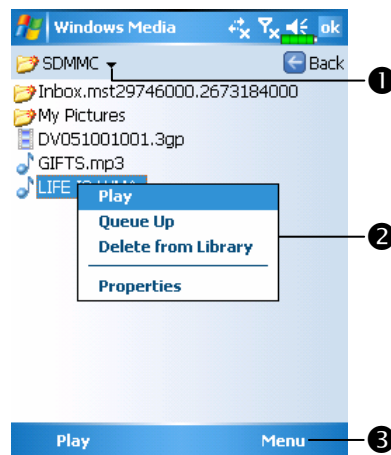


- ❶ Select the type of folder you want displayed in the list.
  - ❷ Tap to change the sort order of the list.
  - ❸ Tap to open a file, and play the slides.
  - ❹ Tap to open the file you played last time.
  - ❺ Provides the relevant menu.
- ⌂ Tap ▲ on the lower left corner to open the menu. Tap **End 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.



- ❶ Use full-screen to view video.
- ❷ Display website. Find music or video to be played from website.
- ❸ Return to the start of the current file or previous file.
- ❹ Tap to play or pause.
- ❺ Tap to skip to the next song.
- ❻ Tap to adjust volume.
- ❼ Audio/mute
- ❽ Indicates the progress of the current track.
- Ⓜ To enter the screen shown on the left, tap **Menu** and then **Library**.
- ❶ Select **Library**.
- ❷ Tap and hold the file or folder to be played, then tap **Play** or **Queue Up**.
- ❸ **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 , and then tap **Help**.

# Internet Explore


## Using Internet Explore

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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  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.



- 1 Input address here
- 2 Tap to launch
- 3 Back Button
- 4 Provides the relevant menu, such as **Favorites, Add to Favorites, Home, and Refresh.**

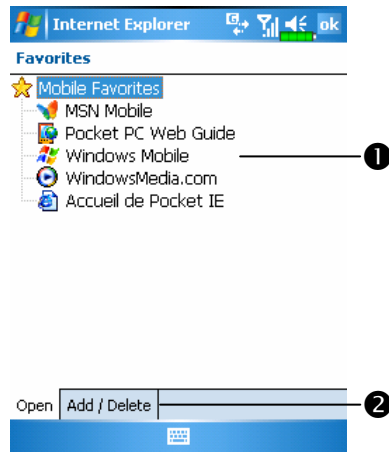
Aside from keying in the address directly, you can also connect to websites using the following methods.

- 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**.



## View Mobile Favorites and Channels

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- 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

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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

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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

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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

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1. 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**.

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### Save Pocket PC Memory

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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 /

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## Backup Utility

Tap , **Programs, Utilities**, and then **Backup Utility**.

**Backup Utility** is used to back up or restore files saved in the Pocket PC. You can back up personal data such as **Calendar, Contacts, Tasks, Personal profile, Network settings**, etc.

## Storage Space

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When making backups, you can choose the following storage spaces:

1. My Documents: Data saved here may disappear when you perform a cold boot. It is recommended that you use this area only as temporary storage.
2. External storage card: Mini SD card

# Backup Files

## Wizard Mode

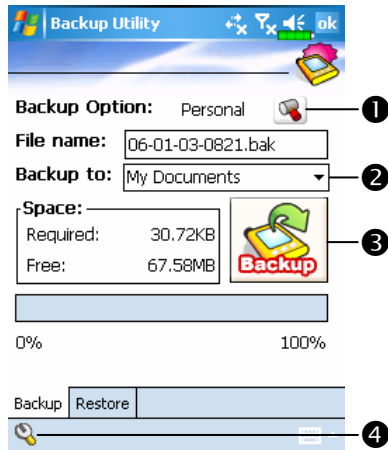


- ❶ Tap **Backup**.
- ❷ Tap **Next** Button and the Wizard will guide through the steps that follow.
- ❸ **Standard**: Switch to the Standard mode.




## Standard Mode

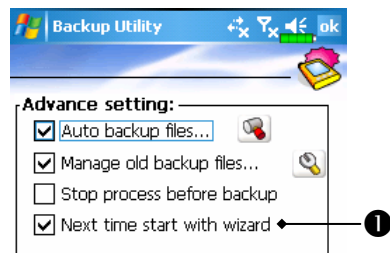
Backup your personal data to a storage space.



- ⌚ Tap the **Backup** tab.
- ❶ Tap to check the items for backup.
- ❷ Tap the function button to select the storage space from the list.
- ❸ Tap **Backup** Button to start the backup.
- ❹ **Advanced** Button: Enter the Advanced settings screen.

## Advanced Settings Options

Under the Backup Files screen, tap  **Advanced** Button to enter the Advanced settings screen as shown below.

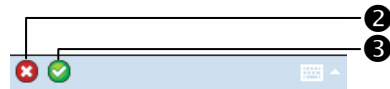



☐ Check the options as required.

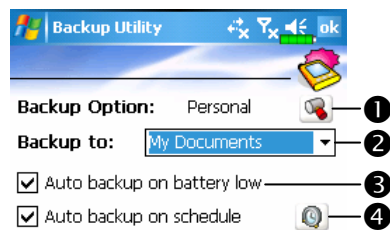
❶ If you check this option, the Wizard will guide you through the steps to complete the operation the next time you open **Backup Utility**.

❷ **Cancel** Button

❸ **OK** Button




☐ If you checked “Auto backup files,” tap  to enter the screen shown on the left.



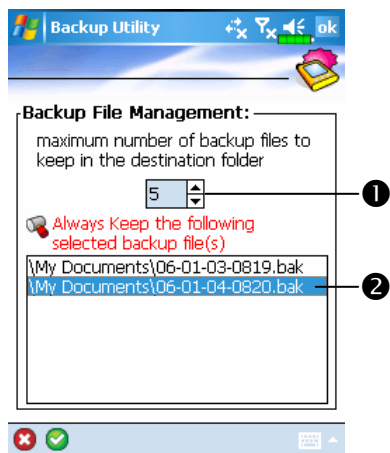
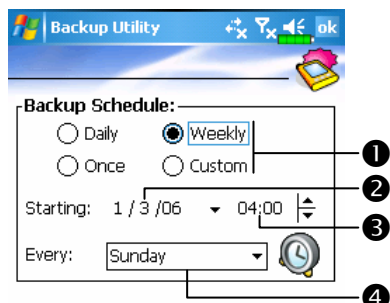
❶ Select the backup option.


❷ Select the site to backup to.

❸ Pocket PC performs auto backup when the battery power is low.

❹ To backup regularly, tap  to select “Auto Backup on schedule.”






☛ If you checked “Auto backup on schedule,” tap  to enter the screen shown on the left.

❶ Backup frequency.

❷ Tap the date button on the right of “Starting” to set the starting date.

❸ Tap the time button on the right of “Starting” to set the starting time.

❹ If you have selected “Weekly,” tap the function button on the right of “Every” to set the day of the week to backup.

☛ If you selected “Manage old backup files,” tap  to enter the screen shown on the left.

❶ Tap the arrowhead to set the number of files.

❷ Tap the files to be retained.

## Restore Files

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### Caution!


1. When restoring files, the system will delete all current data in the Pocket PC and replace it with the backup files.
2. To make sure that files can be restored successfully, do not use the Pocket PC while performing restore.
3. Restore cannot be stopped once it is started. Think carefully before proceeding.
4. After restore completed, your Pocket PC will reboot.


## Wizard Mode

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① Tap **Restore**.

② Tap  **Next** Button and the Wizard will guide through the steps that follow.

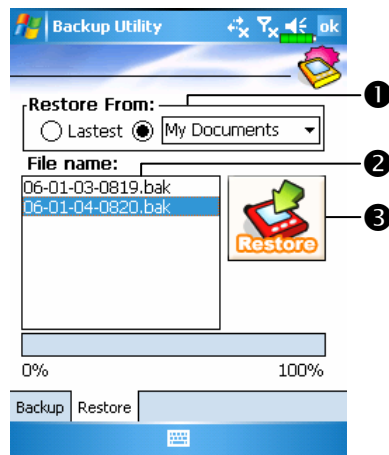
③  **Standard**: Switch to the Standard mode.






## Standard Mode

Restore the backup personal data from a storage space.



Tap the **Restore** tab.

- 1 Select “Latest” below “Restore From.” Or select from the list.
- 2 Tap backup file name from the list under “File Name.”
- 3 Tap  **Restore** Button to start restoring.

## 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

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

1. 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.


❶ 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.

❷ If 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

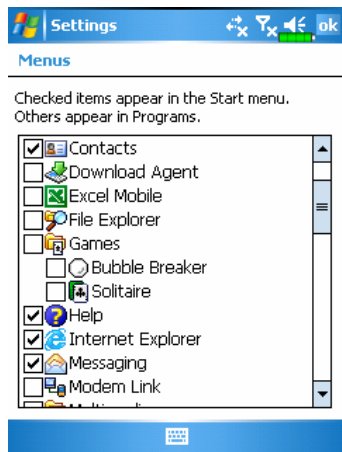
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1. Determine your Pocket PC and processor type so that you know which version of the software to install. Tap  and then **Settings**. On the **System** tab, tap **About**. In the **Version** tab, make a note of the information in **Processor**.
2. 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.

⚙️ Using 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

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👤 Tap  and then **Settings**. On the **System** tab, tap **Remove Programs**.




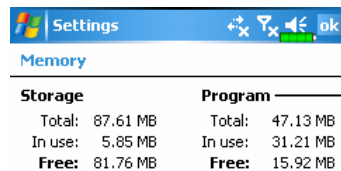
👉 Tap a program name from the list under “Programs in storage memory” to highlight it and then tap **Remove**.

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

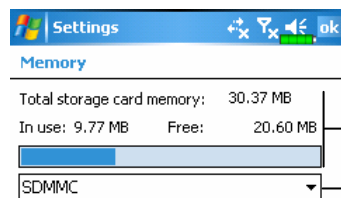
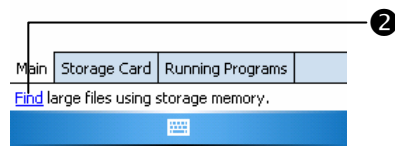
Tap , **Settings**, the **System** tab, and then **Memory**.



Tap the **Main** tab.

1 The status of Storage and Program memory.

2 Find: Quick link to the **Search** program.

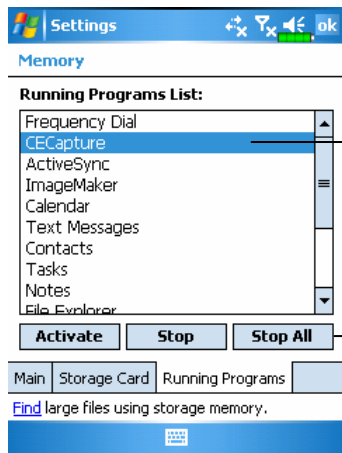


Tap the **Storage Card** tab.

1 Current storage card memory status.

2 Tap to select the built-in or external storage card.





Tap the **Running Programs** tab.

1 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.

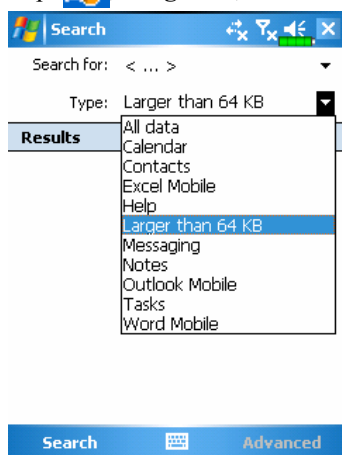
**Stop**: Stop the program you selected.

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

## Find Available Memory

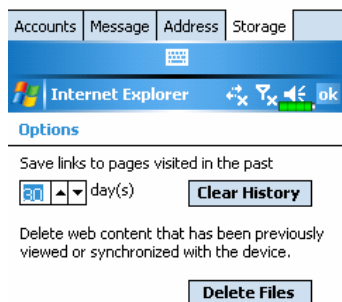
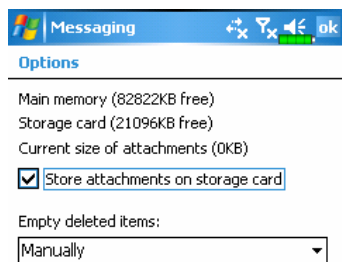
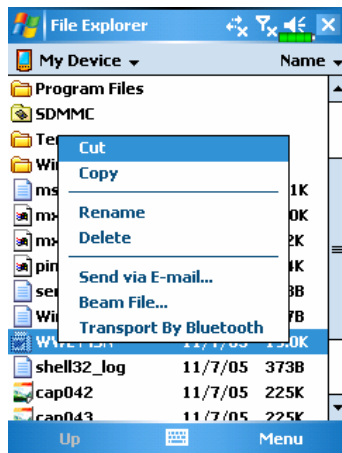
Under certain circumstances such as insufficient memory, the Pocket PC cannot allocate memory automatically. Try to solve this problem through the following methods:


Tap  **Programs**, and then **Search**.




1. To find files occupying larger amounts of memory, select "Larger than 64 KB" for type and tap **Search**.

2. Then use **File Explorer**.




1. Tap , **Programs**, and then **File Explorer**. Use **File Explorer** to move the files you want to keep to external storage cards such as Mini SD. 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.

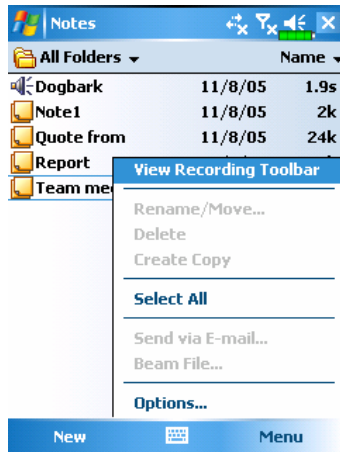
Check “Store attachments on storage card” to save attached files from E-mails automatically in the storage card in future.

Tap , **Internet Explorer**, **Menu**, **Tools**, and then **Options**.

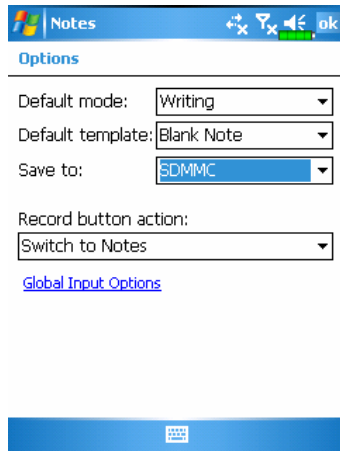
Tap **Clear History** and **Delete Files** to delete records of websites that you have browsed.



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



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





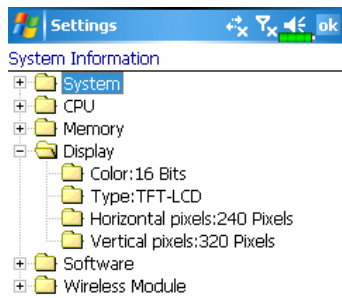
3. Tap the “Save to” function button and select SDMMC from the list. This indicates that you are using Mini SD as your external storage card. Hereafter, new files will be automatically saved to this storage card.



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




Tap  or  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:

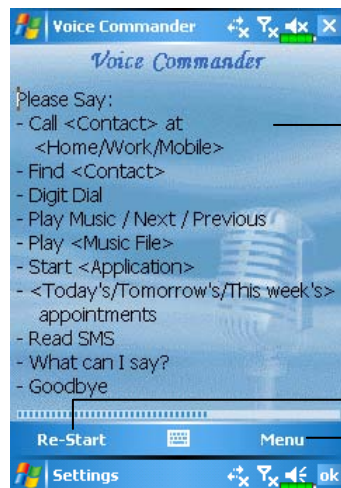
- Fully voice-controlled system that allows the user to complete operations (such as dialing phone or running applications) quickly without using hands.
- Uses Speaker-Independent (SI) recognition technology that allows the user to use the Pocket PC immediately without having to train or pre-record for 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  **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.

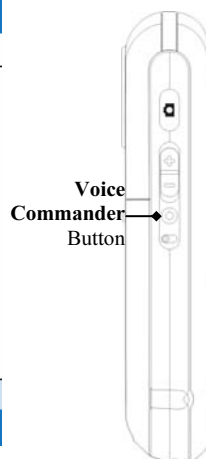
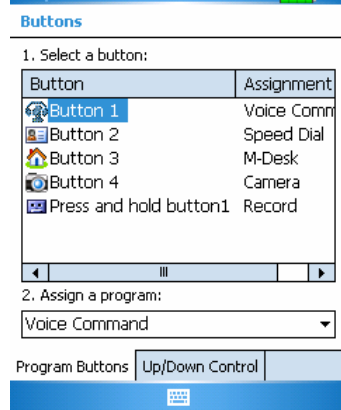
## Starting Voice Commander


Here are two methods for running **Voice Commander**:

1. Tap , **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**.



- 1 Show the format of voice command.
- 2 Re-Start Button: Restart **Voice Commander**.
- 3 Menu Button: **Settings**: Setup **Voice Commander**.  
**Help**: About **Voice Commander**.  
**Exit**: Exit **Voice Commander**.



Tap , **Settings**, the **Personal** tab, and then **Buttons** to redefine the **Voice Commander** hot key or other hardware buttons.

## 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**

Usage: Digit Dial

Example: Digit Dial

(System: *What number*)

29109088

### ■ **Start Application**

Usage: Start <Application>

Example: *Start Calendar*

### ■ **Voice Show Appointment**

Usage: Today's/Tomorrow's/

This week's Appointment

### ■ **Voice Play Music File**

Usage: Play <Music file name>

Example 1: Play The Moment

Example 2: Play SHE album

Example 3: Play Music

### ■ **Goodbye**

Usage: Goodbye

#### Tips

- 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**.

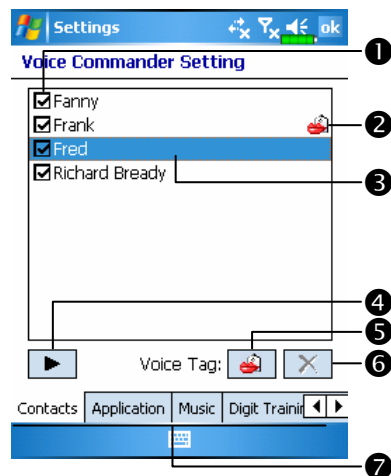
☰ Tap **Menu** and then **Settings** while using **Voice Commander**.

**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**.






① 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.



- ④  **Play Button:** Play the recorded voice tag for this contact and hear how it is pronounced.
- ⑤  **Build Button:** Record the voice tag for this contact again.
- ⑥  **Delete Button:** Delete the voice tag for this contact.
- ⑦ **Contacts 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.

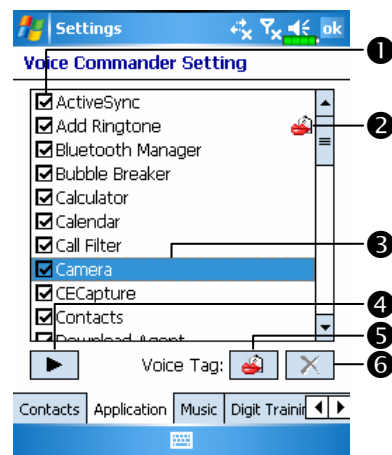
 Tips

- 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 **Voice Commander** 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.





### 1 Check 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.





3 Tapped application name is highlighted and can be used with    functions.

4  **Play Button:** Play the recorded voice tag for this application and hear how it is pronounced.

5  **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 Messenger 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

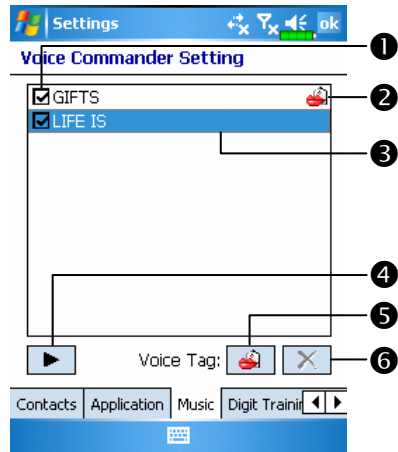
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Tap **Voice Commander Settings** and then the **Music** tab, the settings page will list the music files and configuration status of the specify folder in your Pocket PC or on your Mini SD card.

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 Mini SD 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 synchronization method, then you must put the files in either the **Playlists** folder or the **Music** folder.





① Check 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.

③ Tapped music file name is highlighted and can be used with    functions.

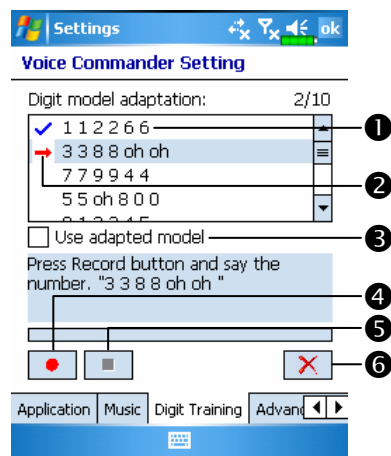
④  **Play Button:** Play the recorded voice tag for this music file name and hear how it is pronounced.

⑤  **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.
- ③ : Check “Use adapted model” to use the model tailor made for you with better recognition ability.
- ④  **Record** Button: Start recording the assigned digit.
- ⑤  **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.

#### Tips

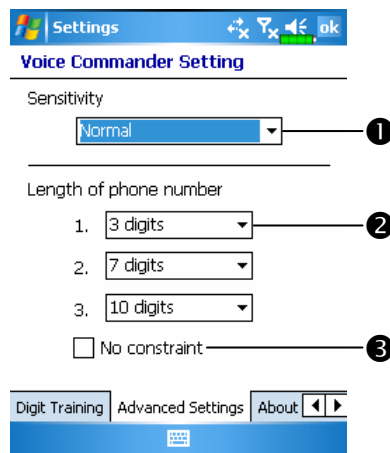
- As long as you have completed recording, then you can check “Use adapted model” to use the personal model tailored made for you. It is recommended that you recite all 10 sets of numbers so the adaptation effect is more obvious. If you do not want to use the adapted model, then just uncheck “Use adapted 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  **Remove All** Button and the system will delete the last voice model trained and let you train a new model.



## Advanced Settings Page

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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.



**1 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**.

- 2** 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 system	Windows Mobile™ 5.0 software for Pocket PCs
Processor	Samsung S3C 2440, 400 MHz
Memory	128 MB Flash ROM, 64 MB SDRAM
Display	2.8", 240 x 320, 65,536 colors LTPS TFT LCD
Communication	<ul style="list-style-type: none"> <li>■ GSM Quad band 850/900/1800/1900 MHz</li> <li>■ GPRS Class B, Multi-slot 1</li> <li>■ Bluetooth V 1.2</li> </ul>
GPS	Embedded SiRF Star III chipset, TMC function supported
FM	FM Radio function supported
Expansion slot	Mini SD
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
Power supply	Battery: 1440 mAh Li-Ion, rechargeable, replaceable AC Adapter: 100~240 VAC/50~60 Hz, 5V/2A DC
Environmental temperature	Daily operation: 0°c ~ 40°c; storage: -10°c ~ 50°c
Environmental humidity	45% ~ 85%
Dimensions	119 x 62x 23 mm (LxWxH), 186 g including battery
Optional accessories	Cradle, USB cable, AC adapter, Battery pack, Car charger, Car mount, GPS external cable, Portable keyboard, Bluetooth® Headset, Leather case





# **14 Regulation Notice and Safety Declaration /**

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## SAR Information

Read this manual carefully before using.

Warning: Reduced electromagnetic waves, please use properly.

USA/	SAR standard value: 2.0 W/kg
European	GSM 900 MHz: 0.499 W/kg
Union	DCS 1800 MHz: 0.317 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 and Bluetooth 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 deck 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: 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. My Pocket PC cannot boot. What should I do about it?

Answer:

- ❶ Make sure the Pocket PC battery you use still has enough power.
- ❷ Plug your Pocket PC into the charger, and make sure the red charging indicator lights up. Press the "Power Button."
- ❸ 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.

### 3. My Pocket PC has a screen freeze or the system does not respond.

What should I do about it?

Answer:

- ❶ 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.
- ❷ If 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 Mini 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.

### 4. Why doesn't my Pocket PC make any sound?

Answer:

- ❶ 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.
- ❷ Alternatively, you may use the volume control key on the side of your Pocket PC by pushing it up or down to control the volume.

**5. 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.

**6. 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.


- ❶ Remove the programs you installed or that are not frequently used to release program memory space.
- ❷ Delete data that is not used frequently or unnecessary to release storage memory space.

**7. 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.


8. 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.

❶ Tap , **Settings**, the **System** tab, **Screen**, and then **Align Screen** Button.

❷ Simultaneously press the **Left Soft-Key** on the bottom-left of the Pocket PC and the round execution button in the center of the navigation pad.

9. 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.

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

Answer:

❶ 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.

❷ Make sure the charger as well as the USB cable provided along with the product are already connected up to your PC end.

❸ Make sure you are not executing another program that uses the same serial port you selected for operation during installation.

❹ If your Activesync is still not working, remove the Activesync software at the PC end and install it once again.



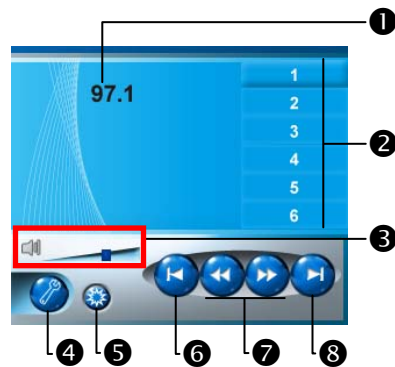


Product Name: G500  
Model Name: ES03  
First Version: February 2006  
Current Version: February 2006, Version 1  
Number: 20060110

## FM Tuner

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Tap , **Programs**, **Utilities**, and then **FM Tuner**.



- ❶ Channel name.
- ❷ Tap and hold the button number 1-6 to save the current channel as your favorite one.
- ❸ Slide to adjust volume.
- ❹ Settings for mute, volume, etc.
- ❺ Tap to turn off LCM. Even the display is dark, you can still listen to the channel programs.
- ❻ Quick scan backward for available channels.
- ❼ Seek channels.
- ❽ Quick scan forward for available channels.

## **FCC Regulations:**

● This mobile phone complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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

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

## ▶ RF Exposure Information (SAR)

This model phone meets the government's requirements for exposure to radio waves. This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is **0.591** W/kg for GSM850 / **0.18** W/kg for PCS1900 and when worn on the body, as described in this user guide, is **0.99** W/kg for GSM850 / **0.915** W/kg for PCS1900 (Body-worn measurements differ among phone models, depending upon available enhancements and FCC requirements.)

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: **SPUES03**.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.