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Preamble

Welcome

Congratulations on purchasing this Windows® Mobile™ for Pocket PC with built-in GPS and Bluetooth® functions. Due to the size and capabilities of the device, you can keep your most important business and personal information up-to-date and close at hand. Microsoft® ActiveSync® increases the power of your GP3000 by allowing you to synchronize the information on your desktop or Microsoft Exchange Server with your GP3000.

1 Getting Started

This chapter introduces you to the external components of your GP3000 and guides you through the process of setting up your GP3000 for use.

1-1 Views of GP3000



Item	Component	Statement
❶	Mic	Receives sound and voice. Serves as the mouthpiece during a call.
❷	Headphone Connector	Connects to a pair of stereo headphones.
❸	Notes	Creates handwritten or typed notes, drawings and recordings.
❹	Reset Button	Restarts your GP3000.
❺	HOLD/⏻	The main Power HOLD/⏻ cutoff switch.
❻	WLAN Indicator	Glowing in blue to indicate that the Wi-Fi radio is turned on.
❼	Charge Indicator	Glowing in red: indicates that battery charging is in progress
		Glowing in green: indicates that the battery is fully charged.
❽	Touch Screen	Tap the screen with the stylus to select menu commands or enter information.
❾	Calendar	Schedules and keeps track of your appointments and create meeting requests.


Item	Component	Statement
⑩	Navigation Pad	Moves up, down, left or right by pressing the corresponding area of the pad and the central Enter button confirms your selection, similar to the Enter key on a keyboard.
⑪	Contacts	keeps track of your friends and colleagues contact information.
⑫	Program Button – GPS Button	Starts the optional navigation program.
⑬	Speaker	Sends out music, sounds and voice.
⑭	MobiPhone	Starts the phone program for phone calls and settings.
⑮	MobiTask	Performa a smart close function to quickly close running Programs.
⑯	MobiHome	The buttons provides a quick way to use a program or function.

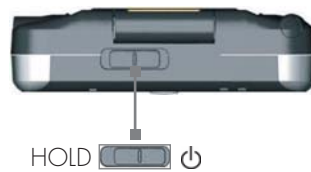


Item	Component	Statement
❶	Car Antenna Connector	This connector (under rubber dust cover) allows use of an optional external antenna with magnetic mount, which may be positioned on top of the car for better signal reception in areas with poor reception.
❷	SD Slot	Accepts an optional SD (Secure Digital) storage card for removable storage, or SD IO wireless network card for the network connection.
❸	Stylus	Tap on the touch screen to make selections and enter information. Pull the stylus out of its slot to use and store it in the slot when not in use.
❹	GPS Antenna	Receives signals from the GPS satellites overhead.
❺	Back Cover	Inside is the rechargeable battery. You can recharge the battery by connecting to AC power.
❻	Mini-USB Connector	Connects to the AC adapter or mini USB cable.



1-2 GP3000 Performing Initial Startup

Initial Startup

1. Press the  button for 2 seconds to turn On.
2. The backlight of the keypad will glow, and the Winows Mobile setup wizard will appear on the screen.
3. Follow the on-screen instructions to complete the Winows Mobile setup wizard.



WARNING:

Always leave the HOLD/ switch in the  position for normal operation.

1-3 Connecting to AC Power and Charging the Battery

Fully charge the battery before starting to use your GP3000.

1. Fit the converter plug to the AC adapter ➤❶.

Connect the mini-USB end of the AC adapter to your device ➤❷ and the other end to a wall outlet ➤❸.

2. The charge indicator glows amber when charging is in progress.

Do not disconnect your GP3000 from AC power until the battery is fully charged. This will take a couple of hours.

When charging the battery for the very first time, charge it for at least X hours.

Whenever possible, keep your GP3000 connected to the AC adapter and a power source. Doing so keeps the battery charged.



WARNING:

For optimal performance of the lithium battery, take note of the following:

- ⦿ Do not charge the battery where the temperature is high (CITATION: In direct sunlight).
- ⦿ There is no need to fully discharge the battery before charging. You can charge the battery before it is discharged.
- ⦿ If you will not use the product for a long period of time, be sure to fully charge the battery at least once every two weeks. Over discharge of the battery can affect the charging performance.




Your GP3000 can also be charged when it is connected to a computer via the USB cable.

1-4 GP3000 On and Off

After the initial startup, your GP3000 enters a suspend state when you turn it off and resumes when you turn it on.

Turning Off to Suspend

You suspend your GP3000 by briefly pressing the power button.

By default, your GP3000 will also automatically suspend after X minutes of inactivity when operating on battery power. (To change these settings, Tap **Start**  **Settings** > **System** > **Power** > **Advanced**.)

Turning On to Resume

You resume your GP3000 by briefly pressing the power button. You may also press one of the program buttons to resume.

1-5 Installing Microsoft ActiveSync

You can use Microsoft ActiveSync technology to synchronize information on your computer and/or a Microsoft Exchange Server with the information on your GP3000. ActiveSync compares the information on your GP3000 with the information on the computer and/or the server and updates all locations, keeping you up-to-date with the most recent information.

ActiveSync is already installed on your GP3000. You need to install ActiveSync on your computer. Follow the procedure below:

1. Turn on your computer.
2. Insert the Getting Started CD into the CD-ROM drive of your computer.
3. Click **Next** to continue.
4. The setup wizard will install Microsoft ActiveSync. Follow the onscreen instructions to install ActiveSync.
5. When prompted, connect the mini-USB end of the ActiveSync cable to the bottom of your GP3000 and the other end to a USB port on your computer.



6. Follow the onscreen instructions to establish a synchronization relationship and synchronize your GP3000 with your computer.

After your first synchronization, the data you have stored on your computer such as Calendar, Contacts and Tasks is copied to your GP3000. You are now ready to take it along with you when you go.

WARNING:

- ⦿ Before installation, make sure that you have Microsoft Outlook installed on your computer.
- ⦿ Do not connect your GP3000 to your computer before ActiveSync is installed.
- ⦿ ActiveSync connection problems may occur in some specific cases. They are likely caused by interoperability with desktop firewall applications or applications that manage network traffic.

For troubleshooting information, visit the Microsoft web site:

www.microsoft.com/windowsmobile/help/activesync.

1-6 Expanding Your GP3000

Using a SD Card

You can use the SD card slot of the Pocket PC to back up or transfer files and data.

To insert a SD card, open the cover of the SD card slot first.

With the label of the SD card facing front and its connector pointing to the slot, insert the card into the slot.

- To use a SD card, insert it into the slot, with the connector pointing to the slot and its label facing the front of the Pocket PC. Follow the instructions supplied with the card for more information.
- To remove a card, first make sure that no application is accessing the card, then slightly push the top edge of the card to release it and pull it out of the slot.



- ◆ A storage card is also called a memory card.
- ◆ Make sure that no foreign objects enter the slot.
- ◆ Keep a SD card in a well-protected box to avoid dust and humidity when you are not using it.

2 Basic Skills

This chapter familiarizes you with the basic operations of your GP3000 such as using the stylus, navigation stick, Today screen, menus, and programs. You will also know how to enter information and lock your GP3000.

2-1 Using the Stylus

Use the stylus to navigate and select objects on the screen. Pull the stylus out of the slot and extend it for ease of use. Store it in the slot when not in use.

- **Tap**

Touch the screen once with the stylus to open items and select options.

- **Drag**

Hold the stylus on the screen and drag across the screen to select text and images. Drag in a list to select multiple items.

- **Tap and hold**

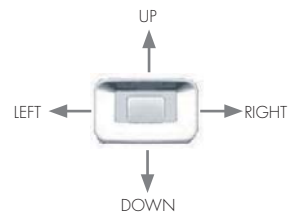
Tap and hold the stylus on an item to see a list of actions available for that item.

On the shortcut menu that appears, tap the action you want to perform.



2-2 Using the Navigation Stick

With the navigation stick, you can move up, down, left and right within a menu. This is particularly useful for one-hand operation. To move in a direction, simply push the button toward the corresponding direction. At the center of the navigation keys is the OK key for you to activate the selected item.



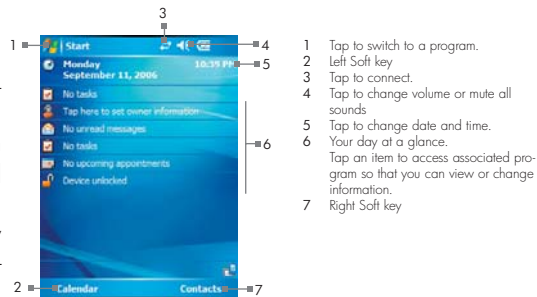
2-3 Today Screen

When you turn on your GP3000 for the first time each day, you will see the Today screen. The Today screen shows your upcoming appointments, active tasks, and information about e-mail messages.

Along the top of the Today screen you will see the volume icon, the clock, and connectivity indicators.

You can tap a section of the Today screen to open the program that is associated with that section.

The Today screen is accessible from anywhere by Tap **Start**  and then **Today**.

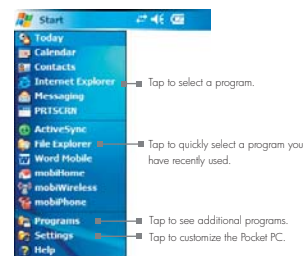


2-4 Navigation Bar and Toolbar

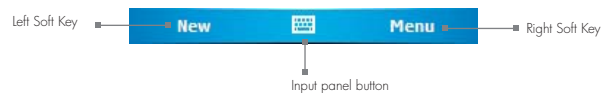
The Navigation bar is located at the top of the screen. It displays the active program and current time and allows you to switch programs and close screens.

The Navigation bar and Start menu:

Use the toolbar at the bottom of the screen to perform tasks in programs. The toolbar includes a left soft key, a right soft key, and the Input panel button in between. The right soft key is usually **Menu** while the left soft key varies with programs.





An example of the toolbar:


















2-5 Running Programs









You can switch from one program to another without closing any program.

- To run a program, Tap **Start**  at the left-top corner of the screen and select from the Start menu.
- To access additional programs, Tap **Start**  > **Programs** and tap the program icon.
- You can press a program button on the front of your GP3000.

The icons on the buttons identify the default programs they are associated with.

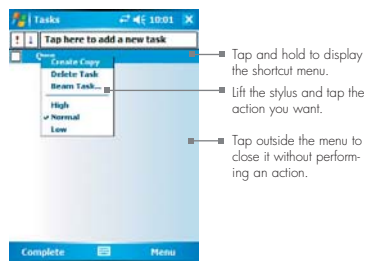
Icon	Name	Description
	Games	Allows you to play games.
	ActiveSync	Synchronizes information between your GP3000 and PC.
	Calculator	Performs basic arithmetic.
	Contacts	Keeps track of your friends' and colleagues' contact information.
	Download Agent	Downloads files for software update.
	Excel Mobile	Creates new workbooks, or view and edit Excel workbooks created on your computer.

Icon	Name	Description
	File Explorer	Browses and manages files and folders on the Pocket PC.
	GPS Viewer	To configure the GPS hardware settings and manage GPS.
	Internet Sharing	Create, or locate and join, a Bluetooth network. Create a short-cut to a connection that can be used to share files, collaborate with co-workers, participate in multi-player games.
	MobiBackup	Backsup and Restore your GP3000 files to the SD card.
	MobiHome	Accesses more the classification of functionalities quickly.
	MobiPhone	Starts the phone program for phone calls and settings
	MobiTask	Performa a smart close function to quickly close running Programs.
	MobiWireless	Lets you use your GP3000 as an external modem for a PC or Notebook by using a serial/USB port.
	Notes	Creates handwritten or typed notes, drawings and recordings.

Icon	Name	Description
	Pictures & Videos	Displays or transfers the pictures and videos on the Pocket PC.
	Pocket MSN	Allows you to register MSN Messenger.
	PowerPoint Mobil	View PowerPoint files created on your computer.
	Search	Finds files or items on your GP3000 quickly.
	Tasks	Creates and displays your tasks.
	Terminal Services Client	Allows you to use programs on a remote computer.
	Windows Media	Player plays sound or video files.
	Word Mobile	Creates new documents, or view and edit Word documents created on your computer.

2-6 Shortcut Menus

With shortcut menus, you can quickly choose an action for an item. For example, you can use the shortcut menu in the contact list to quickly delete a contact, make a copy of a contact or send an email message to a contact. The actions in the shortcut menu vary from program to program. To access a shortcut menu, tap and hold the stylus on the name of the item 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.



2-7 Notifications

Your GP3000 reminds you in a variety of ways when you have something to do. For example, if you have set up an appointment in Calendar, a task with a due date in Tasks or an alarm in Clock, you will be notified in any of the following ways:

- A message appears on the screen.
- A sound, which you can specify, is played.
- The notification indicator flashes in red.

To choose reminder types and sounds for your GP3000, Tap Start  > Settings > Personal > Sounds & Notifications.

2-8 Entering Information

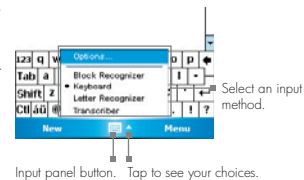
You have several options for entering new information:

- Use the Input panel to enter typed text, either by using the soft keyboard or other input methods.
- Write directly on the screen.
- Draw pictures on the screen.
- Speak into the microphone to record a message.

Entering Text Using the Input Panel


Use the Input panel to enter information in any program on your GP3000. You can either type using the soft keyboard or write using the soft keyboard, Block Recognizer, Letter Recognizer or Transcriber. In any 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.



When you use the Input panel, your GP3000 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 GP3000, the more words it learns to anticipate.



To change word suggestion options, such as the number of words suggested at one time, Tap **Start**  **> Settings > Personal > Input > Word Completion.**

Block Recognizer

With Block Recognizer, you can use the stylus to input characters using strokes that are similar to the Palm™ Graffiti® method.

To type with Block Recognizer:

1. Tap the arrow next to the Input panel button and then tap **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, open Block Recognizer and then tap the question mark next to the writing area.

Letter Recognizer

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

To type with Letter Recognizer:

1. Tap the arrow next to the Input panel button and then tap **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, open Letter Recognizer and then tap the question mark next to the writing area.

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, you pause and let Transcriber change the written characters to typed characters.

To type with Transcriber:

1. Tap the arrow next to the Input panel button then tap **Transcriber**.
2. Write anywhere on the screen.

For specific instructions on using Transcriber, open Transcriber and then tap the question mark in the lower-right corner of the screen.

Writing on the Screen

In any program that accepts writing, such as the Notes program, 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 have written and convert the information to text later.

WRITING

To write on the screen, tap **Menu** ➤ **Draw** to switch to drawing mode. This action displays lines on the screen to help you write.



Not all program support the drawing mode.



Editing Your Writing

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

1. Tap and hold the stylus next to the text you want to select until the insertion point appears. Without lifting, drag the stylus across the text you want to select.
2. Tap and hold the selected words and then tap an editing command (cut, copy or paste) on the shortcut menu or tap the command on the **Menu** ➤ **Edit** menu.

If you accidentally write on the screen, tap **Menu** ➤ **Undo Ink** and try again.

Converting Your Writing to Text

1. If you want to convert only certain words, select them before going to the next step.
2. To convert writing to text, tap **Menu** > **Tools** > **Recognize** or tap and hold the selected words and then tap **Recognize** on the shortcut menu. Your writing is turned into text.

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



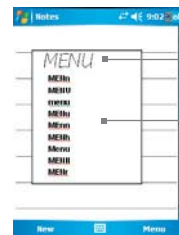
Select the text you want to convert and tap **Recognize** on the shortcut menu.



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.

1. Tap and hold the incorrect word (tap one word at a time).
2. On the shortcut menu, tap **Alternates**. A menu with a list of alternate words appears.
3. Tap the word you want to use or tap the writing at the top of the menu to return to the original writing.



Tap to return to your original writing.

Or, tap the word you want to use.

Some tips for getting good recognition are listed below:

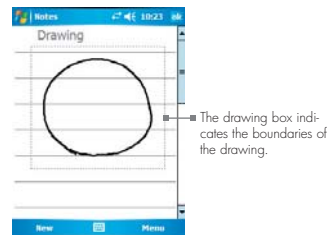
- Write neatly.
- Write on the lines and draw descenders below the line. Write the cross of the "t" and apostrophes below the top line so that they are not confused with the word above. Write periods and commas above the line.
- For better recognition, use **Menu > Zoom** to increase the zoom level to 300%.
- Write the letters of a word close together and leave big gaps between words.
- Hyphenated words, foreign words that use special characters such as accents some punctuation cannot be converted.
- If you add writing to a word to change it after you attempt to recognize the word, the writing you add will not be included if you attempt to recognize the writing again.

Drawing on the Screen

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

Creating a Drawing

1. Tap **Menu** ► **Draw** to enable drawing mode. A check ☒ appears before the command.
2. To create a drawing, cross three ruled lines on your first stroke. A drawing box appears.
3. 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.



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 choose a zoom level.

Editing Your Drawing

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



1. Tap **Menu** ► **Draw** to disable drawing mode. The check ☒ before the command should disappear.
2. Tap and hold the stylus on the drawing until the selection handle appears.
3. Tap and hold the selected drawing and then tap an editing command (cut, copy or paste) on the shortcut menu.
4. To resize a drawing, drag a selection handle.

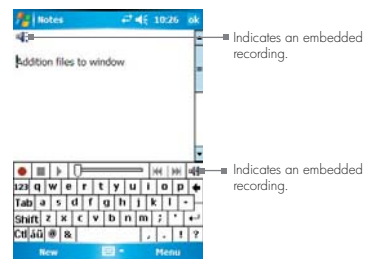
Recording a Message

In any program where you can write or draw on the screen, you can also quickly capture thoughts, reminders by recording a message.

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 Messaging program, you can add a recording to an email message.

To create a recording:

1. Tap **Start** > **Programs** > **Notes** to switch to the program.
2. Hold the Pocket PC microphone near your mouth or other source of sound.
3. Tap the  **Record** button on the Recording toolbar to start recording. If the speaker is not muted, a beep indicates that your GP3000 is recording.
4. To stop recording, tap the  **Stop** button on the Recording toolbar. 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. (Tap **Menu** > **View Recording** Toolbar to show the toolbar.)
- To play a recording, tap it in the list or tap its icon in the note.

Recording Formats

Your GP3000 supports several formats for voice notes. The formats vary in both the quality of the recording and the size of the sound file. When selecting a recording format, you should consider the quality you need as well as how much storage memory the recording would use on your GP3000. Not all recording formats are compatible with other software or computers. If you will share your recordings with others or transfer a recording to your computer, be sure to choose a recording format that is supported by the software used to play recordings on the other computer.

The PCM format offers the highest quality recording and is compatible with all GP3000 models, other Windows-powered mobile devices and computers that use Windows operating systems. The XXXX format is compatible with all GP3000 models and other Windows-powered mobile devices, but may not work with computers.

To select a recording format:

1. Tap **Start**  **> Setting > Input**.
2. On the **Options** tab in the Input control panel, select a voice-recording format from the drop-down list.

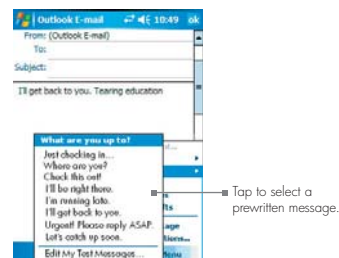
The list of recording formats on your GP3000 indicates the sample rate, whether the format is stereo or mono and how much storage memory is required per second of recording. You may need to experiment with different sample rates and formats to determine which format best suits your voice.

Using 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 **Menu** > **My Text** and then tap a message.

To edit a My Text message, Tap **Start** > **My Text** > **Edit My Text Messages**.

Select the message you wish to edit and make desired changes.



After inserting a My Text message, you can add text to it before you send the message.

2-9 Locking Your GP3000

When not using your GP3000, you can use the lock function so that accidental touching of the device does not cause your GP3000 to operate.

To lock your GP3000, Tap **Device unlocked** on the Today screen. Your GP3000 will not respond to any tapping of the screen (except the left soft key **Unlock**) or pressing of the buttons (except the power button).

Tap to lock the device.



To unlock, tap **Unlock** (left soft key) and tap Unlock.

3 Managing Your GP3000

3-1 Managing Power

A fully charged battery should provide power for up to X hours of use. The operating time of a fully charged battery depends on how you are using the Pocket PC. Some functions, such as using multimedia or operating a SD card, may consume the battery power considerably.

Low Battery Signals and Actions

You can monitor the battery power by Tap **Start**  **Settings** > **System** > **Power**. The remaining power is displayed on a status bar in the Power control panel.

When the battery is low, your GP3000 will pop up a warning message. You should save your data and recharge the battery immediately upon a warning of low power; otherwise your GP3000 will turn off automatically. You need to connect the Pocket PC to external AC power for charging before you can use it again.


WARNING:

- ⦿ When the battery is very low, your device automatically sets the volume down as a protection. Under such circumstances, you will not be able to turn up the volume unless the battery is charged to a certain level of power.
- ⦿ When you recharge the battery upon a warning of low power, you should charge for at least 30 minutes. If you unplug the AC adapter soon, you may not have sufficient battery power for your operation.


Power-Saving Tips

Follow these suggestions to maximize the battery's operating time, particularly when you are relying solely on the battery power for extended time periods.


■ **Suspend frequently**

By default, the screen backlight will automatically turn off and the Pocket PC will also turn off when it has been idle for a period of time. You can shorten the length of the idle time Tap **Start**  **Settings > System > Power > Advanced** to set up.

Press the power button to turn off your GP3000 when it is not in use, even for a short time. You can also manually turn off the backlight by pressing and holding the power button.

- Turn off functions not needed or adjust settings.
 - ☒ Lower the volume.
 - ☒ Do not enable sounds or light flashing except for the most necessary notifications. (Tap **Start**  **Settings** **Personal** **Sounds & Notifications** to set up.)
- Avoid power-consuming situations such as:
 - ☒ When using a modem or other peripheral
 - ☒ When playing sound or music
 - ☒ When recording.
 - ☒ When using or monitoring wireless signals

3-2 Customizing Your GP3000

You can customize the settings of the Pocket PC to your own preferences. Tap **Start**  **Settings**. You can tap any of the icons on the **Personal**, **System** or **Connections** tabs for the options.

Tab	Items	Descriptions
Personal	Buttons	To assigns programs to the hardware buttons and set the repeat rate of the up/down control.
	Input	To set up items related to the input methods and voice recording format.
	Lock	To set a password for security.
	Menus	To customize what appear on the Start menu.
	MSN Options	To manage your MSN settings.
	Owner Information	To enter your personal information.
	Sounds & Notifications	To set the conditions and types of the sounds, system volume and ways of notifications.
	Today	To select the information you want displayed on the Today screen and to select a desired theme for the background.

Tab	Items	Descriptions
System	About	To show the hardware information of the Pocket PC and to define the device name that your GP3000 uses for identifying itself to other computers.
	Backlight	To adjust the brightness level of the display and to set the automatic turnoff for power saving purposes.
	Certificates	To establish your identify or the identify of other computers. Certificates help establish your identity when you are logging onto a secured network, such as a corporate network. Certificates also help establish the identity of other computers, such as servers, with which you connect. This helps prevent unauthorized users from accessing your GP3000 and information.
	Clock & Alarms	To change the time and date and to set alarms.
	Error Reporting	To enable or disable error reporting. Error Reporting sends information needed by technical support groups to diagnose a program error for a device running Windows Mobile software.

Tab	Items	Descriptions
	Memory	To temporarily adjust the allocation between storage and program memory, to view the memory on the memory card (if installed) and to manually stop a program if it becomes unstable or program memory is low.
	Power	To show the remaining battery power and to set the time for the Pocket PC to turn off automatically.
	Regional Settings	To specify the region of your location and the formats of the number, currency, time and date.
	Remove Programs	To remove programs you added to the RAM of your GP3000.
	Screen	To set the orientation of the screen to portrait or landscape.
		To adjust the touch screen for accurate screen taps.
		To enable ClearType feature for easier reading of text in programs that support ClearType.
		To adjust the text size to see more content or increase the readability in many programs.
	Sound	To adjusted to your desired sound effect for output or input.
	System Information	The find out hardwareand/firmware information in the system information applet.
	USB Setting	Computers through the USB applet.

Tab	Items	Descriptions
Connections	Beam	To receive information and files via Bluetooth technology.
	Bluetooth	To set up or change the Bluetooth connection.
	Cheetah WLAN	You can check and changed the current wireless connection status from the following fives screens of your device.
	Connections	To set up or change connection information.
	Network Cards	To configure the network card, if installed.
	USB to PC	To help with problems connecting ActiveSync by clearing Enable advanced network functionality.



:
Incorrect settings may cause your system to malfunction. Make sure that you fully understand the function of a certain item before any adjustment.

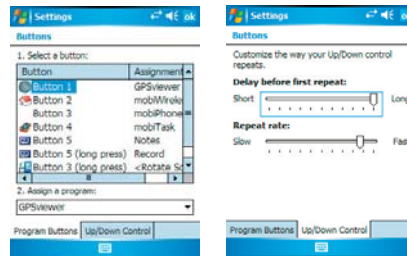
3-3 Customizing Personal Function Settings

The items you can customize are described as follows:

Buttons

Tap Start  > Settings > Personal > Buttons.

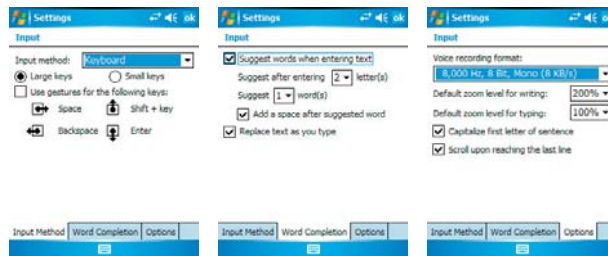
Use this item to assign programs to the hardware buttons and set the repeat rate of the Up/Down direction keys.



Input

Tap Start  > Settings > Personal > Input.

This item sets up items related to Block Recognizer, soft keyboard, Letter Recognize, Transcriber input methods and voice recording format.





Lock

Tap **Start** > **Settings** > **Personal** > **Lock**.

This item allows you to set a password for security.

1. Tap **Start** > **Settings** > **Personal** > **Password**.
2. Check the Prompt if device unused item and select a value to set the time for the Pocket PC to prompt for password after idling.
3. Select the type of password you would like to use. You can set a four-digit password or a long password containing a combination of at least seven characters, numbers or punctuation.
4. Tap the numbers or characters to set your password.
5. To keep a hint for yourself in case you forget your password, tap Prompt and enter the prompt for password.
6. Tap **OK**.

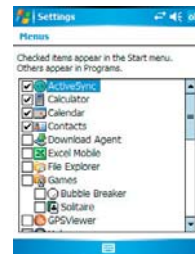


Menus


Tap **Start** > **Settings** > **Personal** > **Menus**.

This item allows you to customize what appears on the Start menu.

On the program list, the selected items will appear on the Start menu, and the unselected items appear in Programs.




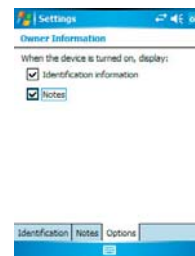
MSN Options

Tap **Start**  **> Settings > Personal > MSN Options**.
Use this item to manage your Pocket MSN settings.



Owner Information

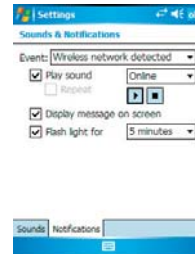
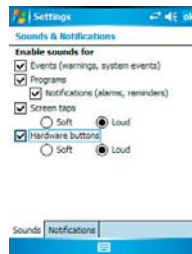
Tap **Start**  **> Settings > Personal > Owner Information**.
Use this item to enter your personal information.



Sounds & Notifications

Tap Start  > Settings > Personal > Sounds & Notifications.

This item sets the conditions and types of the sounds, system volume and methods of notifications.



Today

Tap Start  > Settings > Personal > Today.


Tap Appearance to select a desired theme for the background. You can also tap Beam to exchange favorite themes with your friends.

Tap Items to select the information you want displayed on the Today screen.

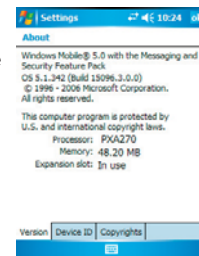
You can also select a period of time (**4 hours by default**) for your GP3000 to automatically return to the Today screen.



About

Tap **Start**  **Settings** **System** **About**.

This item shows the hardware information of the Pocket PC and defines the device name that your GP3000 uses for identifying itself to other computers.



Backlight

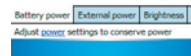
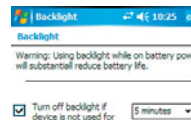
Using a higher Backlight setting when operating on battery power substantially reduces battery life. This feature lets you adjust various Backlight options. Select **Settings** from the **Start** menu, then tap **Backlight** in the **System** tab.

Use the **Battery power** tab to turn ON/OFF the backlight when using battery power.

Use the **External power** tab to turn ON/OFF the backlight when using external power.

Tap the **Brightness** tab to adjust the brightness level when using battery and when using external power.

You can turn ON/OFF Backlight by pressing the power button for two seconds.





Certificates

Tap **Start** > **Settings** > **System** > **Certificates**.

You may add/delete the public key certificates to/from your GP3000. These certificates help establish your identity when you are logging into a secured network, such as a corporate network.

Certificates also help establish the identity of other computers, such as servers, with which you connect. This helps prevent unauthorized users from accessing your GP3000 and information.



You can store two types of certificates on your GP3000: Personal Certificates that establish your identity, and Root Certificates that establish the identity of servers with which you connect.

Managing Certificates

1. Tap **Start** > **Settings** > **System** > **Certificates**.
2. The list displays the names of the certificate issuers and the expiration date.
3. To view more information about a certificate, tap it in the list.
4. To delete a certificate, tap and hold it in the list and then tap **Delete**.



Clock & Alarms

Tap Start  > Settings > System > Clock & Alarms.

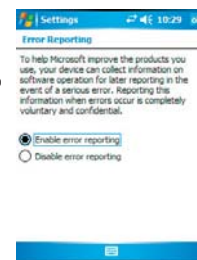
This item allows you to change the date and time and to set alarms.




Error Reporting

Tap Start  > Settings > System > Error Reporting.

Use this item to send information needed by technical support groups to diagnose a program error.



Memory

Memory on your GP3000 is shared between the storage memory and the program memory. Storage memory is used to store the information you have created and the programs you have installed. Program memory is used to run programs on your GP3000. The Pocket PC automatically manages the allocation between the storage memory and the program memory. To view memory allocation and availability, Tap **Start**  **Settings** **System** **Memory**.




Storage	Program
Total: 43.24 MB	Total: 46.32 MB
In use: 27.83 MB	In use: 44.12 MB
Free: 15.41 MB	Free: 2.20 MB

Managing Memory

In certain situations, such as when the memory is low, your GP3000 may not be able to automatically adjust the memory allocation. When you receive a message stating that storage or program memory is unavailable, try the following solutions.

Move data to an SD storage card.


1. Tap **Start**  **Programs** **File Explorer**.
2. Tap-and-hold on the file you want to move, then select **Cut** from the pop-up menu. Open the **My Documents** folder in the storage card folder, tap **Edit**, and then tap **Paste**.

Files stored in folders other than **My Documents** (or in folders under the sub-folders in **My Documents**) may not show up in the list view of some programs. When you use **Notes**, **Word**, or **Excel**, move files by opening the item and tapping **Tools** or **Edit** and then **Rename/Move**.



Main	Storage Card	Running Programs
Find large files using storage memory.		

Store E-mail attachments on the storage card



1. Tap **Start**  **> Messaging > Tools > Options...**
2. In the Storage tab, check the Store attachments on storage card checkbox, and then tap **OK**.
All existing and future attachments will be automatically stored on the storage card.

Save new items on the storage card

Set programs such as Notes, Word, and Excel to automatically save new items on the storage card.

1. In Notes, Word, or Excel, select Options from the Tools menu.
2. In the Save to field, select Storage Card.

Delete unnecessary files

1. Tap **Start**  **> Programs > File Explorer**.
 2. Tap-and-hold on the file, and then select Delete from the pop-up menu.
- To find your largest files, Tap **Start**  **> Programs > Find**. In the drop-down list for the Type field, select Larger than 64 KB, and then tap Go.

Delete all files and clear the history in Internet Explorer

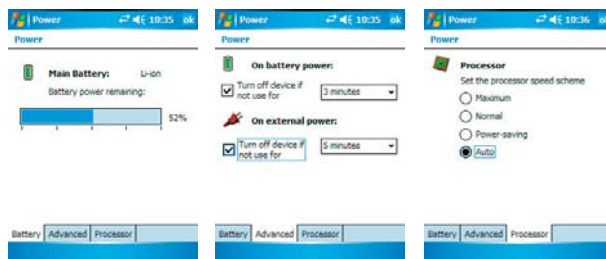
Tap **Start**  **> Internet Explorer > Tools > Options...** **> the Memory > Delete > Clear History**.



Power

Tap Start  > Settings > System > Power.

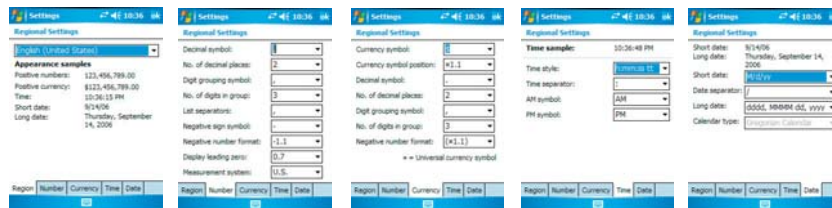
This item shows the remaining battery power and sets the time for the Pocket PC to turn off automatically.



Regional Settings

Tap Start  > Settings > System > Regional Settings.

This item specifies the region of your location and the formats of the number, currency, time and date.

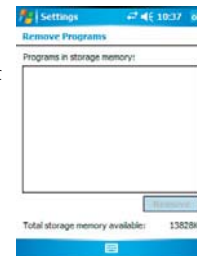




Remove Programs

Tap **Start**  **> Settings > System > Remove Programs**.

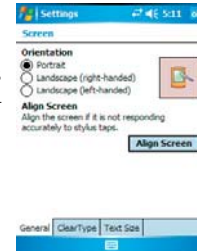
This item allows you to remove programs you have added to the memory of your GP3000. Tap the desired program and then tap Remove.




Screen

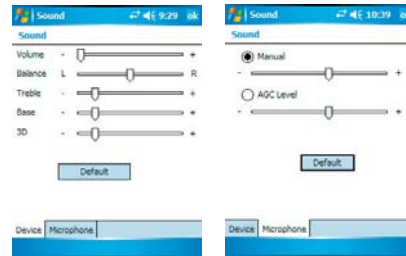
Tap **Start**  **> Settings > System > Screen**.

This item allows you to adjust the touch screen for accurate screen taps and to enable ClearType feature for easier reading of text in programs that support ClearType.




Sound

1. Tap **Start**  **> Settings > System > Sound**.
2. You could find sound input settings in the "Device" tab, which includes Volume, Balance, treble, Base and 3D effect. All settings could be done by adjusting the corresponding slider.
3. The "Microphone" tab is responsible for sound input settings. You could find there is a manual or AGC setting for sound recording volume.
4. No matter what has been done in the "Device" or "Microphone" tab, Users could back to factory default by pressing the "Default" button.




System Information

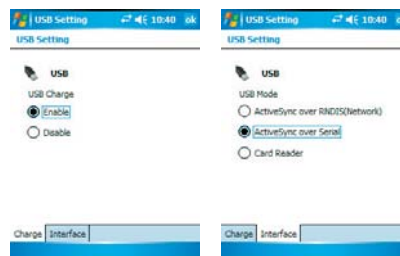
1. Tap **Start**  **> Settings > System > System Information**.
2. Tap Version to view the software version of the Pocket PC.
3. Tap Hardware to view the hardware information of the Pocket PC.
4. Tap Identity to view the model name and operating system of the Pocket PC.



USB Setting


You could charge it and connect with computers through the USB applet.

1. Tap **Start**  **> Setting > System > USB**.
2. To enable or disable the USB charge in the tab "Charge".
3. In the tab "Interface", you could change the USB connection configurations as by "ActiveSyne over Network" or "ActiveSyne over Serial" or "Card Reader".



3-4 Searching and Organizing Information

The Search feature on your GP3000 helps you quickly locate information.

To search a file, Tap **Start**  **Programs** **Search**. Enter the text you want to find, select a data type and then tap **Search** to start the search.

You can also use the File Explorer to find files on your GP3000 and to organize these files into folders. Tap **Start**  **Programs** **File Explorer**.



You can move files in File Explorer by tapping and holding the item you want to move, tapping **Cut** or **Copy** on the shortcut menu, browsing to the new location and then tapping **Paste**.




3-5 Adding or Removing Programs

You can install any program created for your GP3000 as long as your GP3000 has enough memory. The most popular place to find software for your GP3000 is on the Pocket PC Web site (<http://www.pocketpc.com>).

Adding Programs

To Add Programs Using ActiveSync

You will need to install the appropriate software for your GP3000 on your computer before installing it on your GP3000.

1. Determine your GP3000 and processor type so that you know which version of the software to install.
Tap **Start**  **> Settings > System > About > Version** and make a note of the information in Processor.
2. Download the program to your computer or, if you have a CD or disk containing the program, insert the CD or disk into your computer.
You might see a single *.xip, *.exe *.zip file, a Setup.exe file or several versions of files for different device types and processors.
Be sure to select the program designed for the Pocket PC and your GP3000 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 GP3000 and computer.
5. Double-click on the *.exe file.
 - If the file is an installer, the installation wizard begins. Follow the directions on the screen. Once the software has been installed on your computer, the installer automatically transfers the software to your GP3000.
 - 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 GP3000. 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 GP3000. For more information on copying files using ActiveSync, see ActiveSync Help.



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



You can also use Pocket Internet Explorer to download some programs from the Internet directly to your GP3000 if your GP3000 is connected to Internet.


To Add a Program to the Start Menu

Use one of the following methods to add a program to the Start menu.

- Tap **Start**  **> Settings > Menu** and tap the check box for the program. If you do not see the program listed, use any of the following two methods.
- **If you are using File Explorer on the Pocket PC:**
Tap **Start**  **> Program > File Explorer** and locate the program (tap the folder list, labelled **My Documents** by default and tap **My Device** to see a list of all folders on the Pocket PC). Tap and hold the program and tap **Cut** on the shortcut 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 shortcut menu. The program appears on the Start menu.
- **If you are using ActiveSync on the computer:**
Use the Explorer in ActiveSync to explore your GP3000 files and locate the program. Right-click on the program and then click on **Create Shortcut**. Move the shortcut to the Start Menu folder in the Windows folder. The shortcut appears on the Start menu.

Removing Programs


To remove a program from your GP3000:

1. Tap **Start**  **> Settings > System > Remove Programs**.
2. Select the program in the list then tap **Remove**.

If the program does not appear in the list of installed programs, use File Explorer on your GP3000 to locate the program, tap and hold the program and then tap **Delete** on the shortcut menu.

3-5 File Explorer

File Explorer allows you to explore and manage the folders and files stored on the Pocket PC or storage card.

1. Tap **Start**  **> Programs > File Explorer**.
2. Tap the folder list (labeled *My Documents* by default) and then the folder that you want to view.
3. To open an item, tap it.
4. To quickly delete, rename, copy, or move an item, tap and hold.
Then, on the pop-up menu, tap *Copy*, *Delete*, or *Rename*.




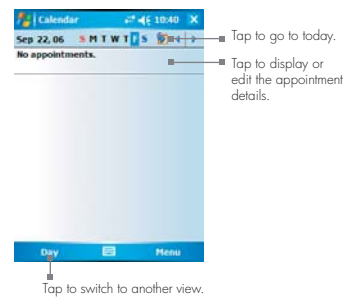
To select multiple items, tap and drag.

4 Microsoft Pocket Outlook

4-1 Calendar

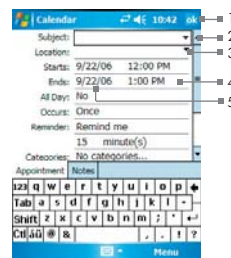
Use Calendar to schedule appointments, including meetings and other events. You can check your appointments in one of several views (Agenda, Day, Week, Month and Year) and set Calendar to remind you of appointments with a sound or other method. Appointments for the day can be displayed on the Today screen.

Tap **Start**  **Calendar** to switch to the program.



Creating an Appointment

1. In Day or Week view, tap the desired date and time for the appointment.
2. Tap **Menu** ► **New Appointment**.
3. Using the Input panel, tap first to select the field, and then enter a description and a location.
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. Tap OK to save and return to Calendar.



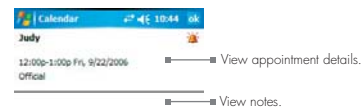
- 1 Tap to return to the calendar (the appointment is saved automatically.)
- 2 Tap to choose from predefined text.
- 3 Tap to choose from previously entered locations.
- 4 Tap to select a time.
- 5 Tap to select a date.

Using the Calendar Summary Screen

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



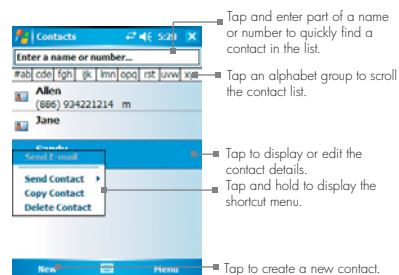
For more information, Tap **Start** > **Help**.



4-2 Contacts

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

Tap **Start**  **> Contacts** to switch to the program.

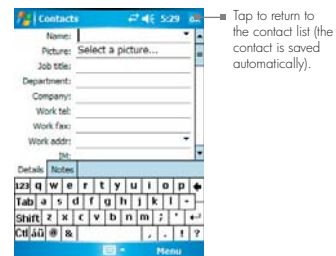


Creating a Contact

1. In Contacts, 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. Tap **OK** to save and return to the contact list.

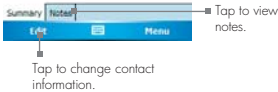


For more information, Tap **Start**  **> Help**.



Using the Contacts Summary Screen

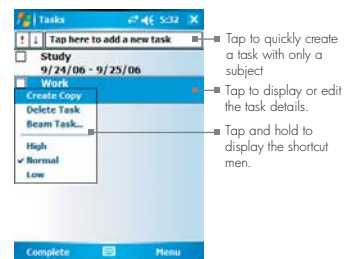
When you tap a contact in the contact list, a summary screen is displayed. To change the contact information, tap **Edit**.



4-3 Tasks

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

Tap **Start**  **Programs** **Tasks** to switch to the program.

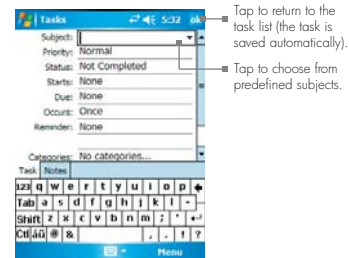


Creating a Task

1. In Task, tap **Menu** **New Task**.
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. Tap **OK** to save and return to the task list.

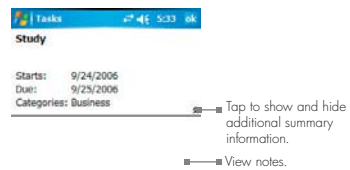


For more information, Tap **Start**  **Help**.



Using the Tasks Summary Screen

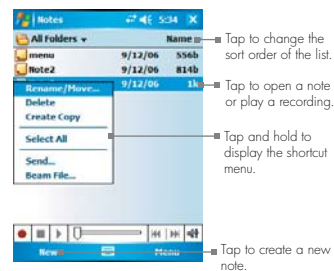
When you tap a task in the task list, a summary screen is displayed. To change the task, tap **Edit**.



4-4 Notes

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

Tap **Start**  **Programs** **Notes** to switch to the program.

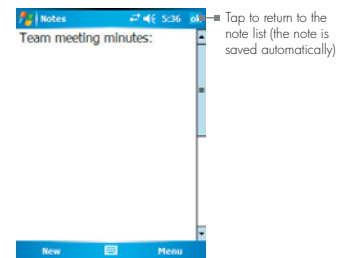


Creating a Note

1. In Notes, Tap **New**.
2. Create your note by writing, drawing, typing, or recording.
For more information about using the Input panel, writing, and drawing on the screen and creating recordings, see Section 2.8.
3. Tap **OK** to save and return to the note list.




For more information, Tap **Start**  **Help**.



4-5 Messaging: Sending and Receiving E-mail Messages

You can use Messaging to send and receive email messages in two ways:

- By synchronizing email messages with Microsoft Exchange or Microsoft Outlook on your computer.
- By connecting directly to an e-mail server through an ISP (Internet Service Provider) or a network. This method requires an optional modem or network card.

Tap **Start**  **> Messaging** to switch to the program.

Synchronizing E-mail Messages

E-mail messages can be synchronized as part of the general synchronization process. To do this, you need to enable Inbox synchronization in ActiveSync. For information on enabling Inbox synchronization, see ActiveSync Help on the computer.

During synchronization, the following occurs:

- Messages are copied from the mail folders of Exchange or Outlook on your computer to the ActiveSync folder in Inbox on your GP3000. By default, you receive messages from the past three days only, the first 100 lines of each message file attachments of less than 100 KB in size.
- Email messages in the Outbox folder on your GP3000 are transferred to Exchange or Outlook and then sent from those programs.
- The messages on the two computers are linked. When you delete a message on your GP3000, it is deleted from your computer the next time you synchronize.
- Email messages in subfolders in other e-mail folders in Outlook are synchronized only if they have been selected for synchronization in ActiveSync.

Connecting Directly to an E-mail Server

You can send and receive email messages by connecting to a POP3 or IMAP4 e-mail server if you can connect to your ISP or local area network.

Setting up an Email Service

You can use multiple email services to receive your messages. For each email service you intend to use, first set up and name the email service. If you use the same service to connect to different mailboxes, set up and name each mailbox connection.

In Messaging, tap **Menu > Tools > New Account**. Follow the directions in the New Service Wizard. For an explanation of a screen, tap GP3000 at the upper right corner of the screen.

When you connect to the email server, new messages are downloaded to the Inbox folder on your GP3000, messages in the Pocket PC Outbox folder are sent messages that have been deleted on the email server are removed from the Inbox folder on your GP3000.

Messages that you receive directly from an email server are linked to your email server rather than your computer. When you delete a message on your GP3000, it is also deleted from the email server the next time you connect based on the settings you selected in ActiveSync.

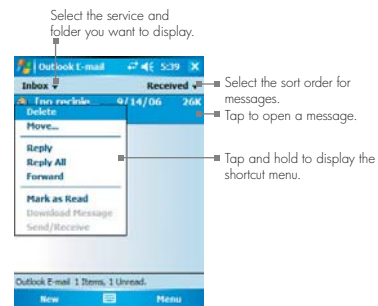
You can work online or offline. When working online, you read and respond to messages while connected to the email server. Messages are sent as soon as you tap **Send**, which saves space on your GP3000.

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

Using the Message List

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

When you receive a message, tap it to open it.



When you connect to your email server or synchronize with your computer or server, by default, you will receive messages from the last three days only, the first 100 lines of each new message file attachments of less than 100KB in size. The original messages remain on the server or your computer.

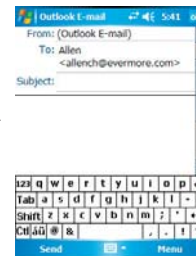
You can mark the messages that you want to retrieve in full during your next synchronization or email server connection. In the message list, tap and hold the message you want to retrieve. On the shortcut menu, tap **Mark for Download**. The icons in the Inbox message list give you visual indications of message status.

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

- Change options for Inbox synchronization using ActiveSync options. For more information, see ActiveSync Help.
- Change options for direct email server connections in Messaging on your GP3000. Tap **Menu > Options** and tap the account you want to change. Tap and hold the account and tap **Delete** to remove an account.

Composing and Sending Messages

1. In the message list, tap **Menu** ➤ **Switch Accounts** and select the account.
2. Tap **New**.
3. In the To field, enter an email address of one or more recipients, separating them with a semicolon. If the address is already in your contact list, you can tap To to select the e-mail address.
4. Enter your message. To quickly enter common messages, tap **Menu** ➤ **My Text** and select the desired message.
5. To check spelling, tap **Menu** ➤ **Spell Check**.
6. If you want to attach a file to the message, tap **Menu** ➤ **Insert** and select the desired file.
7. Tap **Send** when you have finished the message. If you are working offline, the message is moved to the Outbox folder and is sent the next time you connect.



OLE objects cannot be attached to Inbox messages.

The message is placed in the Outbox folder on your GP3000 and will be delivered in one of two ways:

- The message is transferred to the Outbox folder in Exchange or Outlook on your computer and sent the next time you synchronize.
- The message is transferred to your email server the next time you connect.

Managing Email Messages and Folders

Each e-mail service account has its own folder hierarchy with five default folders: Inbox, Outbox, Deleted Items, Drafts and Sent Items. The messages you receive and send through the mail service are stored in these folders. You can also create additional folders within each hierarchy. The Deleted Items folder contains messages that have been deleted on your GP3000. The behaviour of the Deleted and Sent Items folders depends on the options you have chosen.

Folder Behavior

The behavior of the folders you create depends on whether you are using ActiveSync, POP3 or IMAP4.

- If you use ActiveSync, email messages in the Inbox folder in Outlook are automatically synchronized with your GP3000. You can select to synchronize additional folders by designating them for ActiveSync. The folders you create and the messages you move are mirrored on the server. For example, if you move two messages from the Inbox folder to a folder named Family and you have designated Family for synchronization, the server creates a copy of the Family folder and copies the messages into that folder. You can then read the messages while away from your computer.
- If you use POP3 and you move email messages to a folder you created, the link is broken between the messages on the Pocket PC and their copies on the mail server. The next time you connect, the mail server sees that the messages are missing from the Pocket PC Inbox and deletes them from the server. This prevents you from having duplicate copies of a message, but it also means that you no longer have access to messages that you move to folders created from anywhere except the Pocket PC.

- If you use IMAP4, the folders you create and the email messages you move are mirrored on the server. Therefore, messages are available to you anytime you connect to your mail server, whether it is from your GP3000 or computer. This synchronization of folders occurs whenever you connect to your mail server, create new folders or rename/delete folders when connected.

For all services except ActiveSync, you can access folder options by tap **Menu** ➤ **Tools** ➤ **Manage** Folders in the message list.

5 Using GPS Navigation

5-1 GPS Power ON/OFF

Tap Start  > Program > GPS.

This item is used to configure the GPS port settings. However, Your GP3000 does not support the GPS function and you need buy a GPS receiver to support GPS function.

1. Set the GPS com port and baud rate.
 2. Will read from registry and set the com and baud rate automatically.
- But user can also change the setting by the mselves. While pressing GPS ON, the program will power on the GPS, while press GPS OFF. It will shut down the power.



5-2 Overview of GPS Settings

With a Global Positioning System(GPS) receiver, your device can show your exact location on map.

Your device may have a built-in or plug-in GPS receiver that provides location information to programs on your device.



A device may display GPS settings without having a built-in or Plug-in GPS receiver, so please check your device manufacturer's documentation.
(cross-references to Navigation Software User Manual)



Position:
Function: Display the current GPS location. Including the following info...
GPS Position: The current Latitude and Longitude.
Date/Time: The current date and time(Greenwich) + Time zone
Status: (X) No GPS Signal.
 (?) GPS is fixing.
 (V) GPS is functioning.
Velocity: The current velocity.
Heading: The direction of the movement.
Altitude: The Current Altitude.
Status: Display the location of the satellites.
Acquiring: Shows the Status of the Current situation.(No fix, 2D POS or 3D POS)
Pop: Shows the errors of the GPS.
The bottom will display the satellites which it found.
Data Stream: Display the NMEA sentences and provide the advanced feature.
Advanced features: These features can only be accessed while GPS, it will take longer to do
 the cold start.
Warm start: Will warm start the GPS.
Hot Start: Will hard start the GPS.
About: Shows the Version Info. and Company Info.

6 More Programs

6-1 Microsoft ActiveSync

When you have established the connection between your GP3000 and your computer, you can synchronize the information between the two with ActiveSync. Synchronization compares the data on the two sides and updates both computers with the most recent information.

For example, you can:

- Keep your Pocket Outlook Contacts, Calendar and Tasks databases up-to-date by synchronizing your GP3000 with Microsoft Outlook data on your computer.
- Synchronize email messages in your GP3000 Inbox with email messages in Microsoft Outlook on your computer.
- Synchronize Microsoft Word and Microsoft Excel files between your GP3000 and computer. Your files are automatically converted to the correct format.



ActiveSync is already installed on your GP3000. You need to install ActiveSync on your computer.

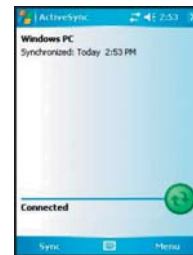
With ActiveSync, you can also:

- Back up and restore your GP3000 data.
- Copy (rather than synchronize) files between your GP3000 and computer.
- Add and remove programs on your GP3000.
- Pass through your computer to a network or the Internet.

Synchronizing Data

Once you have created a synchronization relationship and completed the first synchronization, you can initiate synchronization from your GP3000.

1. Connect your GP3000 to your computer.
2. On your GP3000, Tap **Start**  **> Programs > ActiveSync**.
3. Tap **Sync** to begin synchronization.



By default, ActiveSync does not automatically synchronize all types of information. Use ActiveSync options to turn synchronization on and off for specific information types.

You can:

- Control when synchronization occurs by selecting a synchronization mode. For example, you can synchronize continually while the Pocket PC is connected or only when you choose the synchronize command.

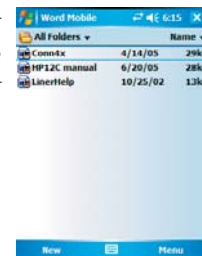
- Select which information types are synchronized and control how much data is synchronized. For example, you can choose how many weeks of past appointments you want synchronized.

For information on setting ActiveSync options and using ActiveSync on your computer, see ActiveSync Help on the computer. For information on using ActiveSync on your GP3000, see ActiveSync Help on the Pocket PC.

6-2 Word Mobile

Microsoft Word Mobile works with Microsoft Word on your computer to give you easy access to copies of your documents. You can create new documents on your GP3000 or you can copy documents from your computer.

Tap **Start**  **> Programs > Word Mobile** to switch to the program.




Creating a Document

1. In Word Mobile, tap **New**.
2. Enter the information.
3. When you have finished entering the information and tap **OK**, the document is automatically saved and named according to the first characters of text entered in the document.

Opening a Document

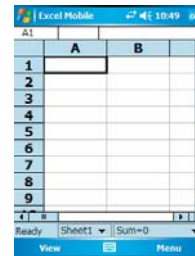
Whenever you switch to Word Mobile, you will see the document list. Tap the desired document to open it. You can open only one document at a time; when you open a second document, you will be asked to save the first.



- ◆ To open a template rather than a blank document, select a template for new documents. Tap **Menu** > **Options** and select the desired template. When you tap **New**, the template appears with appropriate text and formatting already provided.
- ◆ For more information, Tap **Start**  > **Help**.

6-3 Excel Mobile

Microsoft Excel Mobile works with Microsoft Excel on your computer to give you easy access to copies of your workbooks. You can create new workbooks on your GP3000 or you can copy workbooks from your computer to your GP3000. Excel Mobile provides fundamental spreadsheet tools, such as formulas, functions, sorting and filtering, which enable you to create simple workbooks, such as expense reports and mileage logs. Tap **Start** ➤ **Programs** ➤ **Excel Mobile** to switch to the program.



Creating a Workbook


1. In Excel Mobile, tap **New**.
2. To use Excel toolbar, tap **View** ➤ **Toolbar**.
3. You can use Excel Mobile much the same way you use Excel on your computer. You can enter formulas and functions and then filter data to see the subset of information you want.

4. When you have finished entering the information and tap **OK**, the workbook is automatically saved and named according to the first characters of text entered in the workbook.

Opening a Workbook


Whenever you switch to Excel Mobile, you will see the workbook list. Tap the desired workbook to open it. You can open only one workbook at a time; when you open a second workbook, you will be asked to save the first.



- ◆ To open a template rather than a blank workbook, select a template for new workbooks. Tap **Menu > Options** and select the desired template. When you tap **New**, the template appears with appropriate text and formatting already provided.
- ◆ For more information, Tap **Start**  **> Help**.


6-4 PowerPoint Mobile

With PowerPoint Mobile, you can open and view slide show presentations created on your computer. Slide shows created in *.ppt and *.pps format with PowerPoint '97 and later can be viewed on your GP3000.

1. Tap **Start**  **Programs** > **PowerPoint Mobile** to switch to the program.
2. In the presentation list, tap the slide show you want to view.
3. Tap the current slide to advance to the next slide.

If the presentation is set up as a timed slide show, slides will advance automatically.



For more information, Tap **Start**  > **Help**.

6-5 Pocket MSN

Pocket MSN provides practically instant access to your up-to-date MSN Hotmail Inbox, your MSN Messenger Contacts list, and options for customizing your Pocket MSN experience.

With Pocket MSN, you get:

- **MSN Hotmail**

Read, write and send e-mail. Delete e-mail and manage your Hotmail folders.

- **MSN Messenger**

See who's online. Send and receive instant messages. Subscribe to status updates for selected contacts so you're notified when they're online.

- **Options and settings** you can use to create a custom Pocket MSN experience.

Tap **Start**  **> Programs > Pocket MSN** to switch to the program.



For more information, Tap **Start**  **> Help**.

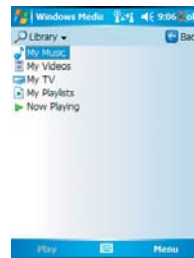
6-6 Windows Media Player Mobile

Use Microsoft Windows Media Player for GP3000 to play digital audio and video files that are stored on your GP3000 or on a network, such as on a Web site.

Tap **Start**  **> Windows Media** to switch to the program.

You can play files in either Windows Media or MP3 format (this include files with the extension. asf, .wma, .wmv and .mp3). To find content in Windows Media Format, see the WindowsMedia.com Web site (<http://www.windowsmedia.com>).

Use Microsoft Windows Media Player on your computer to copy digital audio and video files to your GP3000.



Library Screen




Playback Screen



For more information, Tap **Start**  **> Help**.

6-7 Pictures & Videos

Use Pictures & Videos to view and edit pictures as well as launch video clips stored on your GP3000 or on a storage card. You can also send pictures and video clips to others, or set a picture as the background on the Today screen. You can see your pictures individual, as thumbnails, or as part of a slide show. You can edit your pictures by cropping, rotating, and adjusting the brightness and contrast.


Tap **Start**  **> Programs > Pictures and Videos** to switch to the program.



For more information, Tap **Start**  **> Help**.

6-8 Calculator

You can use Calculator to perform any of the standard operations for which you would normally use a handheld calculator.

1. Tap **Start**  **> Programs > Calculator**.
2. Use the Calculator buttons or the input panel to enter numbers and perform calculations.



■ To clear the current calculation or the displayed number, Tap **C**.

■ To clear the last digit entered in a multidigit entry, Tap the arrow to the right of the entry box.

■ To clear memory, Tap **MC**.

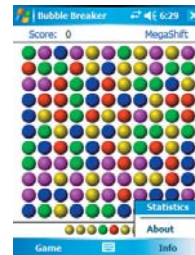


6-9 Game

Bubble Breaker

To play Bubble Breaker, you need to align similar Bubble Breaker in order to form large blocks of Bubble Breaker before bursting them. The more Bubble Breaker in the block before they are burst, the greater number of points you will receive.

1. To open Bubble Breaker, Tap **Start** ➤ **Programs** ➤ **Games** ➤ **Bubble Breaker**.
2. Tap a Bubble Breaker that is connected to other similar Bubble Breaker. Those connected Bubble Breaker (at least two Bubble Breaker) will be highlighted, and a new Bubble Breaker will pop up displaying that block's potential Bubble Breaker points.
3. Tap on your selection again in order to burst the Bubble Breaker. All Bubble Breaker above your burst block will now fall down.
4. To start a new game, Tap **Games** ➤ **New Game**.
5. To view the statistics, Tap **Info** ➤ **Statistics**.



Setting Bubble Breaker Options

To change the setting options, Tap **Game** ➤ **Options**.

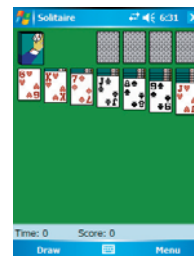
- **Play Sounds** sets whether or not you want Bubble Breaker to make sounds.
- **Confirm End Game** sets Bubble Breaker to pop up a confirmation dialog when the "End Game" menu item is selected.
- **Display Bursts** sets to display the burst of Bubble Breaker or not.
- **Guest Mode** plays the game without affecting the statistics **Game Style** selects one of the following game styles.
 - **Standard** The default mode of play where there is a set number of Bubble Breaker that will not increase.
 - **Continuous** In this style, whenever a vertical set of Bubble Breaker has been burst and the remaining Bubble Breaker have shifted over to the right, a new randomly selected column of Bubble Breaker will pop up on the left, thereby allowing a game to be played for an extended amount of time.
 - **Shifter** In this style, when a set of Bubble Breaker has been burst, all remaining Bubble Breaker to the top and left will shift down and to the right.
 - **MegaShift** This style is a combination of the shifter and continuous styles in that Bubble Breaker will shift down and to the right while empty columns will fill on the left.
 - **Breaker set** changes the color of the Bubble Breaker.



Solitaire

The object of Solitaire is to use all the cards in the deck to build up the four suit stacks in ascending order, beginning with the aces.

1. To open Solitaire, Tap **Start** ➤ **Programs** ➤ **Games** ➤ **Solitaire**.
2. A new game is started. You can also Tap **Menu** ➤ **New Game** on the command bar to start a new game.
3. You can:
 - To move a card to one of the stacks, drag the card. Build the row stacks in descending order, from king to two, alternating between red and black cards.
 - To display cards in the upper-left stack, Tap the stack.
 - In the row stacks, turn a card face-up by Tapping it. You can move a king to an empty row stack.
 - To undo a move, Tap **Menu** ➤ **Undo**.



Setting solitaire Options

To change the setting options, Tap **Menu** ► **Options**.

Game Rules

- Draw selects one card or three cards for each draw.
- Scoring selects the Standard or Vegas scoring system, or no scoring.
- Time game enables the timing function.
- Display status shows the elapsed time and scores of games.
- Keep cumulative score keeps a cumulative score when using the Vegas scoring system.



Card Back

You can select a desired card back.

6-10 MobiHome

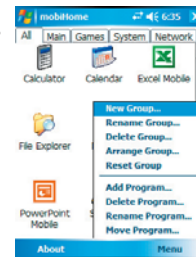
Launch MobiHome

You could launch mobiHome by pressing the AP Key or in the Programs panel.

1. Pressing AP Key –Home
2. Tap **Start** > **Programs** > **mobihome**.

Function Brief

1. MobiHome filters programs by group tab: Programs are shown under a specific group which displays every 9 programs in page. Users could easily find and launch a particular program by selecting the Group tab.
2. MobiHome default groups include All, Main, Games, System, Network, and user can define their own groups.



6-11 MobiTask

Your GP3000 has a smart close (MobiTask) function to quickly close running programs.

Tap and hold on the top-right corner of the screen to display the MobiTask.

By default, the MobiTask function is enabled. You can clear the Enable Smart Close function item to disable the MobiTask function.

You can customize the displayed items on the MobiTask.

The items for selection include:

- Close All
- Exit



6-12 MobiPhone

You could launch mobPhone by pressing Today Phone Plugin, in mobiHome or in Programs panel.

1. Pressing Today Plugin-Pair
2. In mobiHome-MobiPhone
3. Tap **Start** ➤ **Programs** ➤ **MobiPhone**




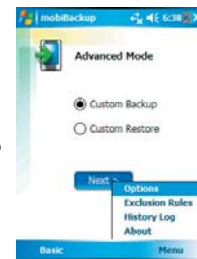
Function Brief

1. The mobiPhone program can be launched by clicking icon within Windows Mobile start menu.
2. The mobiPhone contains six major functions: Connect Wizard, Smart Dialer, SMS messages, Phonebook, Call history and Location Service.
3. The Connect Wizard is to help the user to make a connection between the cellular phone and mobiphone application. The Connect Wizard will tell user the current connection status and how to make a connection step by step.
4. The Smart Dialer is able to dial out/in a phone call by sending the commands to cellular phone.
5. The SMS Message could be edited and sent by mobiPhone.
6. The Phonebook is the data caught from PDA Contacts.
7. The Call History provides the records of the incoming call, outgoing call and miss call.
8. The Location Service is to provide the location SMS message to the specific users.

6.13 MobiBackup

To prevent loss of data, you should backup your GP3000 frequently. MobiBackup supplies two different modes – Basic Mode and Advanced Mode.

1. Insert a mini SD card.
2. To open MobiBackup, Tap **Start**  **> Programs > MobiBackup** to switch to the program.
3. Options and settings you can use to create a custom Backup.
5. Update your data for backup and then perform the backup procedure.



- Before MobiBackup, make sure that the AC adapter is connected with the Pocket PC, and the mini SD card has enough space for saving data.
- You can set the period of time for the Pocket PC to send a MobiBackup reminder.
- While under MobiBackup/Custom Restore procedure, please Do Not remove the mini SD card.

Setting Basic Mode Options

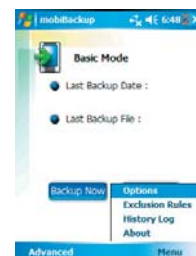
To change the setting options, Tap **Custom Backup** ► **Menu**.


- **Options** sets Resetting Cevice after Backup.
- **Exclusion Rules**
- **History Log**
- **About**

Setting Advanced Mode Options

To change the setting options, Tap **Custom Restore** ► **Menu**.

- **Options** sets Resetting Cevice after Backup.
- **Exclusion Rules**
- **History Log**
- **About**



1. Insert a mini SD card.
2. Tap **Start**  **> Settings > System > MobiBackup**.
3. Tap **Restore** and then **OK** on the warning message.
4. Select the data type to restore and then Tap **Custom Restore** to **Next** the restoring procedure.
5. When restoring is completed, please perform a software reset for the change to take effect.

The icon appears on the taskbar. Click **Custom partnership** and click **Next**.

Use the backup/restore function of **Active Sync\Tools**.

Update your data for backup and then perform the backup procedure.

When the backup procedure is completed, click **OK**. If you select the restoring function, click **Restore**.

Click **Custom partnership** and click **OK**.

Select to execute the restoring program.

When the restoring procedure is completed, click **OK** to restart the device.

Start the file menu of the device and exit.

7 Getting Connection

To take full advantage of your GP3000, you will want to get connected. This chapter tells you how you can get your GP3000 connected through a variety of ways including the built-in wireless network module, Bluetooth and modem. It also describes Internet Explorer for Web browsing.

7-1 Internet Explorer

Use Internet Explorer Mobile to view Web pages in either of these ways:


- Connect to an ISP or network and browse the Web.
- During synchronization with your computer, download your favorite links and mobile favorites that are stored in the Mobile Favorites subfolder in Internet Explorer on the computer.


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

Tap **Start** ➤ **Internet Explorer** to switch to the program. The Internet Explorer Mobile home page appears:



Browsing the Internet

1. Tap **Start**  **> Internet Explorer**.
2. Tap the **Favorites** soft key to display the Favorites list.
3. Tap the page that you want to view.


To visit web pages not included in Favorites, in the address bar that appears at the top of the screen, enter the web address you want to visit and then tap . Or, tap the arrow to choose from previously entered addresses.




If a favorite link is dimmed or you receive a message that the page is not available, you must download the page to your device through synchronization or connect to the Internet.

Managing Favorites


Adding a Favorite:

1. Tap **Start**  **> Internet Explorer**.
2. Go to the page you want to add.
3. Tap and hold the page, and tap **Add to Favorites** on the shortcut menu.
4. Confirm or change the name and select a folder for storing the favorite.
5. Tap ok to save the setting.

Adding a Folder in Favorites

1. Tap **Start**  **Internet Explorer**.
2. Tap the **Menu** soft key **> Favorites > Add/Delete**.
3. Tap **New Folder**.
4. Enter a name for the folder, and tap **Add**.

Deleting a Favorite or Folder

1. Tap **Start**  **Internet Explorer**.
2. Tap the **Menu** soft key **> Favorites > Add/Delete**.
3. Select the item you want to delete, and tap **Delete**.
4. Tap **Yes** to delete the item.

Synchronize a Favorite Link

You can synchronize the Internet Explorer favorites on your computer with your GP3000 so you can use them with Internet Explorer Mobile as well.

1. In ActiveSync on your computer, click **Tools > Options > Favorite**, and click **OK**. For more information on using ActiveSync, see ActiveSync Help.
2. In Internet Explorer on your computer, save or move favorite links to the Mobile Favorites subfolder in the Favorites list.
For more information on using Internet Explorer, see Internet Explorer Help on the computer.

3. Connect your GP3000 to your computer. If synchronization does not start automatically, in ActiveSync on your computer, click **Sync**.



You need to create a partnership between your GP3000 and computer for data synchronization.

7-2 Beam

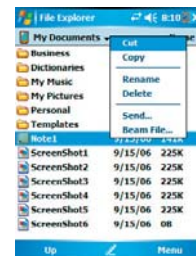
Use beaming software and hardware, such as infrared (IR), to send and receive information and files between mobile devices. If an IR port is installed on your computer, you can send and receive information and files between your device and computer.

When data transmission is not available, please note:


- Transfer only one file, or no more than 25 contact cards, at a time.
- When using IR, make sure nothing is between the two IR ports.
- Adjust the room lighting or move to another location (some types of light interfere with beaming).

Sending Information

1. Switch to the program where you created the item you wants to send and locate the item in the list.
2. Tap and hold the item and tap **Beam File** on the pop-up menu.
 - In Tasks, tap **Beam Task**.
 - In Contacts, tap **Beam Contact**.
 - In Calendar, tap **Beam Appointment**.
3. Align the IR ports so that they are unobstructed and within a close range.



Receiving Information

1. before receiving beamed information, Tap **Start**  **Settings** **Connections** **Beam**.
2. Select Receive all incoming beams, and tap **OK**.
3. Align the IR ports so that they are unobstructed and within a close range.
4. The Pocket PC Phone will search for the other device and receive information automatically.



7-3 Bluetooth

Bluetooth is a short-range wireless communications technology. Devices with Bluetooth capabilities can exchange information over a distance of about 10 meters (30 feet) without requiring a physical connection.

You can use Bluetooth in the following ways:

- Beam information, such as files, appointments, tasks, and contact cards, between devices that have Bluetooth capabilities.

Turning on and off Bluetooth

1. Tap **Start** > **Settings** > **Connections** > **Bluetooth**.
2. To turn on Bluetooth, select the **Turn on Bluetooth** check box.
To make your device discoverable for information exchange, select the **Make this device discoverable to other devices** check box.
To turn off Bluetooth, clear the **Turn on Bluetooth** check box.
3. Tap **OK**.



By default the Bluetooth is turned off. If you turn it on, and then turn off your device, the Bluetooth also turns off.

When you turn on your device again, the Bluetooth turns on automatically.




Bluetooth Information Exchange

Beaming Information with Bluetooth

1. Turn on the Bluetooth as described earlier in the "Turning on and off Bluetooth" section.
2. Tap and hold an item to beam, such as an appointment in Calendar, a task in Tasks, a contact card in Contacts, or a file in File Explorer.
3. Tap **Beam [type of item]**.
4. Your GP3000 Phone will search for Bluetooth devices within a range of about 10 meters (30 feet) and display the device names on the screen. Tap the device to which you want to send the beam.

Receiving a Bluetooth Beam

1. Tap **Start**  **> Settings > Connections > Beam**.
2. Turn on the Bluetooth as described earlier in the "Turning on and off Bluetooth" section.
3. Make sure that the device is powered on, discoverable, and within 10 meters (30 feet) of your device.
4. When prompted to receive an incoming beam, tap Yes.

Bonding with Other Devices

A bond is a relationship that you create between your GP3000 Phone and another Bluetooth device in order to help exchange information in a secure manner. Creating a bond involves entering the same PIN on the two devices you want to bond. Once a bond is created, the devices need only have their Bluetooth turned on to exchange information; they do not need to be in discoverable mode.



Creating a Bond


1. Make sure that the two devices are placed within 10 meters of one another and that Bluetooth is in discoverable mode on both devices.
2. Tap **Start** ➤ **Settings** ➤ **Connections** ➤ **Bluetooth** ➤ **Devices** ➤ **New Partnership**.
3. Your device searches for other Bluetooth devices and displays them in the list.
4. Tap the name of the other device, and then **Next**.
5. In **Passkey**, enter a passkey of between 1 and 16 characters and tap **Next**.
6. Enter the same passkey on the other device.
7. If you want, in **Display Name**, edit the name of the other device. You may use any name.
8. Tap **Finish**.

Accepting a Bond

1. Make sure that the two devices are placed within 10 meters of one another and that Bluetooth is in discoverable mode on both devices.
2. When prompted to bond with the other device, tap **Yes**.
3. In **Passkey**, enter a passkey of between 1 and 16 characters and tap **Next**. You must enter the same passkey that was entered on the device requested the bond.
4. If you want, in **Display Name**, edit the name of the other device. You may use any name.
5. Tap **Finish**. The bond is created. You can now exchange information with the other device.

7-4 Cheetah WLAN

Here is a typical way you might use SyChip WLAN card through its settings configuration to connect to the network.

1. Turn on your GP3000.
2. Tap on the WLAN **Cheetah WLAN** icon from Tap **Start**  **> Settings > Connections** to bring up the configuration utility.
3. Check the connection status from the Status tab to make sure that the link between the Pocket PC.
4. Use Internet Explorer to connect to the internet, or connect to your local network for data access and file transfer.

If the AP is WEP enabled, enter the encryption key and key ID in the Authentication page of the pop-up dialog box.

You can also edit your Preferred profiles from the Configure tab to associate with an AP in infrastructure mode, or create/join an IBSS NETWORK IN PEER-TO-Peer mode.



Connection Status**SSID**

Current network name WLAN card is associated with.

BSSID : Network ID in MAC address format.

Channel

The RF channel currently used by the WLAN card.

Tx Rate

The current transmit rate, which can be 1, 2, 5.5, or 11 Mb/s for 802.11b, and up to 54 Mb/s for 802.11g network.

Strength

Signal strength of receiver in percentage bar graph.

MAC Address

Displays the address of the embedded WLAN card.

IP Address

Displays the Internet Protocol address of the wireless network currently being used.

To create a peer-to-peer network, perform the following steps:

In the configure tab of the WLAN Settings window, tap on the **New** button over the Preferred Networks windows.

Renew

The IP address being used may fluctuate. Tapping the Renew button will refresh (and update if changed) the address shown in the IP field.



Consult your network administrator for the WEP key, key ID and network IP Address information.

Connecting the Preferred Networks

You can input a list of SSID profiles as your preferred networks to connect in this window.

This is done either by **Connecting** from existing **Active SSIDs**, or by tapping on the **New** button to create new ones.

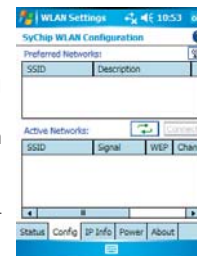
Depending on your network, you may need proxy server or VPN connection settings.

Insert the network card into your device.

1. The first time you insert the card, **Network Settings** will appear automatically so that you can configure the network card.
2. If it does not appear, or to change settings later, tap **Start** ➤ **settings** ➤ **Connection** ➤ **Wi-Fi** ➤ **Wireless**
3. To enter specific server information, on the **Network Adapters**, tap the appropriate network adapter, and then tap **Name Servers**. Most networks use DHCP, so you should not have to change these settings unless you have been instructed to do so.
4. If necessary, connect the network card to the network by using a network cable.
5. Your device will connect automatically.



- ◆ Your device may say **Wireless Ethernet** or **Network Cards** instead of **Wi-Fi**.
- ◆ If you use your network card with two networks, such as a private network at work and one at home for the Internet, you will need to change the network to which the network card connects.



IP Information

Network information is provided in this page.

Renew

Click this button to renew the network information.

Ping

Click this button to use the ping utility in the pop-up dialog box.

Trace

Click this button to trace the network routing.

Configure

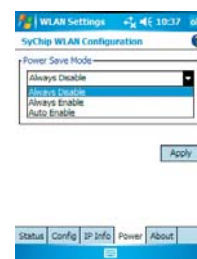
Click this button to configure your network IP Address.

Power

Management tab allows you to configure **Power Save Mode**

Auto Enable

Enable the power save mode when internal battery is used; disable the power save mode when external power Supply is used.



Always Enable

The power save mode is always enabled.

Always Disable

Disable the power save mode.

Move the bar to balance between the performance of the WLAN card and length of the battery life.

Default is set to Best Performance. Not operable if the Power Save Mode is **Disable**.

Apply

Tap on this button to apply the changes made for the setting.

7-5 Connections

You can set up connections to the Internet and corporate network at work in order to do such activities as browse the Internet or intranet, send/receive email and instant messages, and synchronize information using ActiveSync.

Your device has two groups of connection settings:

- My Work Network settings can be used to connect to any private network, such as a corporate network you use at work.



Connecting to Work

1. Obtain the following information from your network administrator: server phone number, user name, and password.
2. Tap **Start** > **Settings** > **Connections** > **Connections**.
3. In **My Work Network**, tap **Add a new modem connection**.
4. Enter a name for the connection, such as your company's name.
In the **Select a modem** list, tap your modem type. Tap **Next**.
5. Enter the phone number. Tap **Next**.
6. Enter your user name, password, and domain name as provided by your network administrator. If a domain name was not provided, try the connection without entering a domain name.


You need not to change any advanced settings. Tap **Finish**.



Setting up VPN Server Connections


A VPN connection helps you to securely connect to servers, such as a corporate network, via the Internet.

Ask your network administrator for your user name, password, domain name, TCP/IP settings, and host name or IP address of the VPN server.

1. Tap **Start**  **> Settings > Connections > Connections**.
2. In **My Work Network**, tap **Add a new VPN server connection**.
3. In **Name**, enter a name for the connection, such as your company name.
In **Host name/IP**, enter the name and IP address of the VPN server.
Next to **VPN type**, select the type of authentication to use with your device: **IPSec/L2TP** or **PPTP**. If you aren't sure which option to choose, ask your network administrator.
Tap **Next**.
4. Select the type of authentication. If you select **A pre-shared** key, enter the key provided by your network administrator.
Tap **Next**.
5. Enter your user name, password, and domain name as provided by your network administrator. If a domain name was not provided, try the connection without entering a domain name.
You should not need to change any advanced settings. Tap **Finish**.

Setting up Proxy Server Settings

If you are connected to your ISP or private network during synchronization, your mobile device should download proper proxy settings during synchronization from your desktop computer. If these settings are not on your desktop computer or need to be changed, ask your ISP or network administrator for the proxy server name, server type, port, type of Socks protocol used, and your user name and password.

1. Tap **Start**  **> Settings > Connections > Connections**.
2. In **My Work Network**, tap **Add a new proxy server**.
3. Select **This network connects to the Internet** and **This network uses a proxy server to connect to the Internet**. In the **Proxy server** box, enter the proxy server name.
4. To change such settings as port number or proxy server type, tap **Advanced** and change desired settings.
5. When you are finished, tap **OK**.

Change modem connections Settings

Before you begin, obtain the following information from your Internet service provider (ISP).

If your device does not have access to a mobile phone network, insert a modem card.

1. Tap **Start**  **> Settings > Connections > Connections**.
2. In **My Work Network**, tap **Manage existing connections**.
3. Select the desired modem connection, tap **Edit**, and follow the instructions in the connection wizard.

7-6 Network Card


Use a network card to connect directly to an Ethernet network.

Once connected, you can view the Internet or intranet, or download e-mail. Ensure you purchase and configure a network card that is compatible with your device.

Before you begin, obtain the following information from your network administrator : user name password, and domain name.

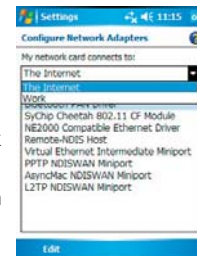
Depending on your network, you may need proxy server or VPN connection settings.

Insert the network card into your device.

1. The first time you insert the card, **Network Settings** will appear automatically so that you can configure the network card.
2. If it does not appear, or to change settings later, tap **Start**  **settings** **Connection** **Wi-Fi** **Wireless**.
3. To enter specific server information, on the **Network Adapters**, tap the appropriate network adapter, and then tap **Name Servers**. Most networks use DHCP, so you should not have to change these settings unless you have been instructed to do so.
4. If necessary, connect the network card to the network by using a network cable.
5. Your device will connect automatically.



To change the network settings, tap **Start**  **Settings** **Connections** **Network Cards**. Tap the desired network and change the settings.



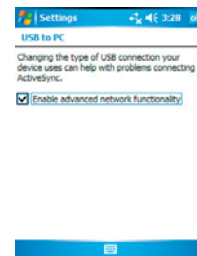
7-7 USB to PC

We will also show you how to use the USB cable to connect the GP3000 to your PC.

Changing the type of USB connection your device uses can help with problems connecting ActiveSync.

This USB cable allows you to easily connect computers with USB port and instantly transfer files with great ease.

This cable provides peer to peer file transfer at much greater speed than traditional file transfer via a serial or parallel port.



Please Read Before Proceeding

THIS DEVICE IS NOT CHARGED WHEN YOU TAKE IT OUT OF THE BOX.

DO NOT REMOVE THE BATTERY PACK WHEN THE DEVICE IS CHARGING.

YOUR WARRANTY IS INVALIDATED IF YOU OPEN OR TAMPER WITH THE DEVICE'S OUTER CASING.

EXPLOSIVE ATMOSPHERES

When in any area with a potentially explosive atmosphere or where flammable materials exist, the product should be turned off and the user should obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily 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 equipments 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. There include fuelling 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.

Important Safety Precautions

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

ELECTRICAL SAFETY

This product is intended for use when supplied with power from the battery. Other usage may be dangerous and will invalidate any approval given to this product.

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 countries.

ENVIRONMENT RESTRICTIONS

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

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.

NONIONIZING RADIATION

This product should be operated in the suggested normal condition only to ensure the radia-

tive performance and safety of the interference. As with other mobile radio transmitting equipment, users 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.

Important Health and Safety Information

Retain and follow all product safety and operating instructions. Observe all warnings in the operating instructions on the product.

To reduce the risk of bodily injury, electric shock, fire, and damaged to the equipments, observe the following precautions.

General Precautions

Avoid hot areas

The product should be placed away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

Avoid wet areas

Never use the product in a wet location.

Avoid pushing objects into product

Never push objects of any kind into cabinet slots or other openings in the product. Slots and opening are provided for ventilation. These openings must not be blocked or covered.

Mounting Accessories

Do not use the product on an unstable table, cart, stand, tripod, or bracket. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer.

Avoid unstable mounting

Do not place the product with an unstable base.

Use product with approved equipment

This product should be used only with personal computers and options identified as suitable for use with your equipment.

Adjust the volume

Turn down the volume before using headphone or other audio devices.

Cleaning

Unplug the product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning, but NEVER use water to clean the LCD screen.

Safety Precautions for Power Supply Unit

Use the correct external power source

A product should be operated only from the type of power source indicated on the electrical rating label. If you are not sure of the type of power source required, consult your authorized service provider or local power company. For a product that operates from battery

power or other sources, refer to the operating instructions that are included with the product.

Handle battery packs carefully

This product contains a Li-ion Polymer battery. There is a risk of fire and burns if the battery pack is handled improperly. Do not attempt to open or service the battery pack.

Do not disassemble, crush, puncture, short external contacts or circuits, dispose of in fire or water, or expose a battery pack to temperatures higher than 60°C (140°F).

Warning: DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. TO REDUCE RISK OF FIRE OR BURNS, DO NOT DISASSEMBLE, CRUSH, PUNCTURE, SHORT EXTERNAL CONTACTS, HEAT ABOVE 60°C (140°F), OR DISPOSE OF IN FIRE OR WATER, REPLACE ONLY WITH SPECIFIED BATTERIES. RECYCLE OR DISPOSE OF USED BATTERIES ACCORDING TO THE LOCAL REGULATIONS OR REFERENCE GUIDE SUPPLIED WITH YOUR PRODUCT.

1. Notice: The changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC INFORMATION

The Federal Communication Commission Radio Frequency Interference

Statement includes the following paragraph:

The equipment 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 instruction, may cause harmful interference to radio communication. However, there is no grantee 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.

If applicable, as below

FCC Caution: To assure continued compliance, (example – use only shielded interface cables when connecting to computer or peripheral devices). Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. For body worn operations the Wireless Pocket PC has been tested and meets the FCC RF exposure guidelines.

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

The user should not modify or change this equipment without written approval from Mobinnova Corp.. The modification could void authority to use this equipment.