

PH5003 User Manual

Table of Contents

1. Keypad Operations.....	3
2. Using Memory Card as U Disk.....	3
3. Wi-Fi	3
4. Bluetooth.....	5
5. Email	5
6. Phone	6
7. Messaging.....	6
8. Contacts.....	7
9. Brwoser	8
10.Sound Recorder	8
11.Clock.....	8
12.Calculator	9
13. Camera	9
14. Gallery.....	10
15. Music	错误!未定义书签。
16. Calendar.....	11
17. FM Radio	12
18. Settings.....	12
19. Notice for the use of phone	14

1. Keypad Operations

Keys	Functions
Home key	● Press this button to return to home screen from any application or interface. ● Long press it to enter recently opened application window.
Menu key	● Press it to start the menu, which allows you to perform actions in the current interface or option menu.
Back key	● Press it to return to the previous interface, or to close dialog box, option menu, notification panel or the keypad.
Power key	● Long press it to open the menus, then you could choose to “Power off” or “Reboot”.
Up key	● Press it to increase the volume.
Down key	● Press it to decrease the volume.

2. Using Memory Card as U Disk

If you want to send music, pictures or other files to the phone's memory card from the computer, you should set memory card as u disk first.

Set memory card as u disk

- 1) Connect the phone to the computer with USB cable. The notification icon will appear in the status box.
 - 2) Open the notification panel and select “USB storage”
 - 3) In the notification panel, touch “USB connected” , then touch “Turn on USB Storage”.
- Notices: If you connect your phone to the computer then choose open the USB device, the phone can't read the memory card. You temporarily cannot use some applications, such as camera.

Uninstall the U Disk from computer

You can operate it in the same way of connecting it as “USB storage”.

3. Wi-Fi

Wi-Fi provides as far as 300feet (100M) range of wireless network access. If you use cell phone to connect Wi-Fi, you should connect to the wireless access point or 「hot spots」 .

- Notices: The availability and coverage of Wi-Fi signal depend on the number, infrastructure and other objects penetrated by the signal.

Open Wi-Fi and to connect to the wireless network

- 1) Press Menu key from home screen, then touch settings->Wireless & networks
- 2) Select the “Wi-Fi”, to open Wi-Fi. Phone will automatically scan for available wireless networks.

- 3) Touch Wi-Fi settings. Then a list of Wi-Fi network will show the founded network name and security settings. (open network or WEP、WPA/WPA2 with password).If you enable the notification in Wi-Fi settings. The status box will show an icon when open available wireless network founded.
- 4) Touch one of the Wi-Fi choices to connect the network. When you choose open network, phone will connect to it automatically. If you choose WEP、WPA/WPA2 with password, you should type the password first, then touch to connect it.

- Notices: when the phone is connected to the wireless network,

The status box will show this Wi-Fi icon () , and the approximate signal strengthen (the number of lit bars).If touch the connected network, will display the name of Wi-Fi network, status, speed, signal, strength, security, information and IP address. If you want to delete the wireless settings, please touch “not reserve”. If you want to connect to this network, you should re-enter these settings.

- Notices:

Unless you choose not to reserve the network, otherwise, there is no need to re-enter the corresponding password when next time connecting to the previously encrypted wireless network. Wi-Fi will search automatically, that is, phone needn't to perform additional steps to connect Wi-Fi networks.

- Connect to other Wi-Fi networks

- 1) In the interface of wireless and network, touch Wi-Fi settings. The founded Wi-Fi networks will show on the Wi-Fi network list.
- 2) Touch other Wi-Fi networks, and then you can connect to this network.

4. Bluetooth

Turn on Bluetooth

- 1) Press Menu key from home screen, then touch Settings->Wireless & networks.
- 2) Touch “Bluetooth” to open the Bluetooth function. After being turned on, the status box will show this icon (). Once the Bluetooth is turned on, then it will start to scan for all devices within range automatically.
- 3) All the devices founded will display in a list. If you want to search devices again, Press Menu key, select “Refresh” to start searching again.

- Pairing and connection of Bluetooth headset

- 1) Press Menu key from home screen, then touch Settings.
- 2) Touch Wireless & networks->Bluetooth, Set the Bluetooth to “On” and also turn on the Bluetooth headset. It will search the Bluetooth headset automatically. Once it searches out the headset, it will display the name in the list. Touch the name of headset, it will start to pair.

Tips:

- a. If there is no device in the list after searching, press Menu key->Refresh to search again
 - b. Make sure that the devices are also with Bluetooth turned on and detectable.
- Notice: Generally Bluetooth devices need password to be paired, often use 「0000」 as the default password.
 - Cut the connection to the Bluetooth
 - 1) Press Menu key from home screen->Settings->wireless & networks->Bluetooth.
 - 2) In the list of Bluetooth equipment, touch the setting icon: () and select “FORGET”. Then the Bluetooth connection is not connected any more.

5. Email

- Load Email

Select “Email” from app screen. Input the correct Email address and password-> It will match up with the correct “Port” and “Server” and login in your Email account. If you want to change the settings of Email account, Just select the Setting icon () and select “Settings”->Select the current account name->Server settings->Incoming settings/Outgoing settings. You can set the new server, port, security type and so on.

- Create and send mails

When creating a new Email, select the icon () from Email interface first and enter the address(recipient)、subject and contents. You can tap the icon behind “To” to add “Cc” or “Bcc”. Tap the icon () to add attachment, and tap the icon () to send out the Email.

6. Phone

When the icon of internet server appears in the screen, you could dial or receive calls. The signal bar on the top, at the right corner shows the strength of network signal.

- Start dialing

Press the "Phone" on standby interface. You could choose SIM1 or SIM2 to do the dialing.

- Dialing

At the interface, enter the phone number, and then click the dialing icon (), after that, you should choose one SIM card to dial out.

- Telephone calls in the call history

Every telephone number called and received in "SIM1、SIM2" will be reserved in phone menu of call history. Select "Phone"->Choose the icon () at the right corner on the top of interface->Select "Call history" to view the call logs.

Long press one call log, it will pop up options: "REDIAL" and "DETAILS". Choose "REDIAL" to call the number again and choose "DETAILS" to check the call time and duration. In call history, press Menu key to choose "Delete" to remove the call logs or you can choose "Clear all history" to remove all the call logs.

- Receive /Hang up calls

When a call comes, it will pop up an interface. Tap "Answer" to get in the call while tapping "Dismiss" to hang up the call. .

- Proximity sensor

According to the distance between phone and human body, it will automatically adjust the switch of the backlight.

During the call, put the phone close to the ear, the backlight will turn off automatically, which could save batteries and prevent inadvertently touching.

- Call recording

During the call, tap the icon () on the right->Choose "Start recording", you could record the call. Then choose "Stop recording", it will end up recording with the file saved.

7. Messaging

This module allows you to create SMS/MMS to send to other phone numbers. Make sure an available SIM card is inserted. Before you send your messages.

- Create and send SMS

1) Choose "Messaging" from app menu, touch the icon () to create a new message.

2) On top of the interface, type the name or number or tap the icon () to add contact number from phonebook.

3) At the bottom of the interface, type the text message and tap the icon () to send out.

- Create an MMS

When you create an MMS, tap the icon () to add pictures, videos, audios, calendar events and so on.

8. Contacts

- Open the menu of applications->Select “Contacts”

It displays all the phone contacts and SIM card contacts, the contacts are sorted by the first letter of name in the alphabet order.

- Add a new contact

Tap the icon () to add a new contact. You can choose save to SIM or Phone. Then input the name and phone

number. You can also input other information, like Email, State, City, Street, Company and so on. When you finish composing the information, just tap “SAVE” to save it.

- Search contacts

When you enter “Contacts”, tap the () icon and input the first letter of contact name. It will display the results in the list.

- Delete contacts

Enter “Contacts”, press Menu key->Select “Delete contact”-> Tap the contacts you want to delete, and select OK. Then the contacts will be removed.

- More options about contacts

- 1) Select “Import/Export”, you can choose any contact to backup to SD card or Phone storage and still you can restore the contacts from SD or Phone storage.
- 2) Select “Contacts to display”, you can select which contacts to display. (Only display the contacts saved in SIM or phone, or display both contacts)
- 3) Select “Accounts”, you can choose a current account to “Auto-sync”.
- 4) Select “Share Visible contacts”. All of the contacts can be imported into the SD card, or sharing via Bluetooth, SMS/MMS, Gmail and so on.

9. Browser

In browser, you can input the webpage address and surf the internet. Make sure you have connected to an available Wi-Fi or inserted an available SIM card which has been turned on the cellular data before use.

- 1) In the interface of Browser, touch address field and enter the URL.
- 2) Use keypad to enter URL. The appropriate web sites will appear on the screen. You can touch it directly go to the page or continue to enter URL.

- Homepage

Select “Home”, you could load in the set homepage. If you do not set it, you will use the vendor’s pre-set sites.

- Functions of menu

- 1) < Backward

After browsing multiple pages, pressing this button will return to the previous page

- > Forward

After browsing multiple pages, pressing this button will move to a web page after the current page.

- 2) Windows

You can view all open windows to the current.

- 3) Bookmarks

Click the bookmark under the bookmarks list, will open the URL.

- 4) Menu

- a. Save to bookmarks: save the current URL as bookmark.
- b. Find on page: search what you need in current page.
- c. Share page: select the Bluetooth, Messaging, Gmail and so on to share the current page.
- d. Bookmarks/History: Show the bookmarks and your browsing history
- e. Setting: contains a variety of browser settings.

10. Sound Recorder

Sound Recorder can record voice and the recording files are saved as “amr” format

- 1) Click the “Sound Recorder” application.
- 2) Keep the phone’s microphone near the voice source.

- 3) Click red button () from interface to start recording and tap the icon () to pause, tap the icon () to end recording, then select “SAVE” to finish.

11. Clock

Open the menu of application, select clock

- Alarm

When having set an alarm clock, the phone will arrive in the setting time to alert you by ringing or vibrating. Tap the

icon () to add a new alarm. You could set the alarm according to your needs.

You can also edit the current alarm, you could edit time、ringtones、vibration、repeat and add labels

12. Calculator

This function can turn your phone into calculator to do some simple calculations.

Touch the number keys to make it appear in the blank box. In the interface of calculator, slide the screen to the left to make the senior panel appear

13. Camera

Select “Camera” from app menu, where you can take photos or record videos.

- Take pictures

1) In Camera interface->Aim your object with the screen. You can also touch and hold the screen to enable the “Object tracking” function

2) Touch the shutter button () on the screen. The photos will be shot and saved to the Galley

3) Tap the icon () from interface to switch into front camera, tap it again to change back to back camera

4) Camera settings

You can touch the setting button () in the interface of camera to enter camera settings. You can select GPS location info, Exposure, Color effect, Scene mode, White balance, Anti-flicker and so on.

- Face beauty mode

Tap the icon () on tap of camera interface to activate the “Face beauty mode”. In this mode, when you take photos of the face, it will make the face on the photo look more radiant, which the skin looks smoother and has an even skin tone. Tap the icon “” on top of camera interface to go back to normal mode.

Record videos

1) Press the video recording icon () from camera interface and it will record videos instantly.

2) Press the recording icon () again to save the file.

3) video record settings

You can touch the settings button in the interface of camera to select video record settings. It includes Audio mode, Time lapse interval, Video quality and so on.

14. Gallery

- Open images

On home screen, touch label of applications, then touch Gallery to view all the images saved. Touch one album to open the images.

- View images

- 1) In the picture interface, touch photo album to view images.
- 2) Touch the thumbnail to view pictures on full screen.

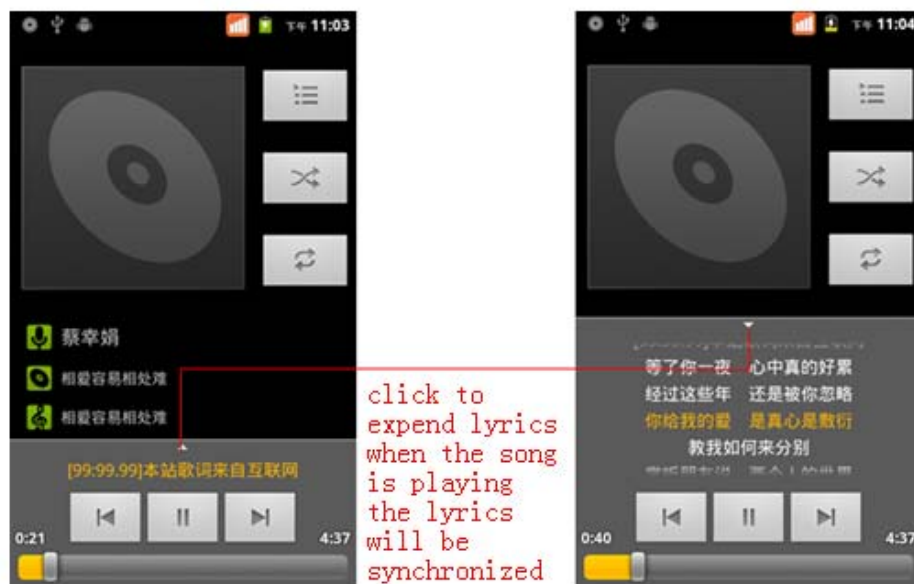
You can choose to display small or large thumbnails. Hold down the screen towards the left side to view the next photo or towards right to view the previous one.

In the photo album or list, press and hold down the picture towards left to view the next picture, or towards right to view the previous one.

Crop images

In the gallery, press the photo you want to crop, choose from Menu->crop, then the instruments of cropping will appear.

- 1) finger from
- 2)
- 3) finger to ce



15. Music

- C

- P

“Playlists”.

- C

will be play

- Create a playlist

- 1) Touch any category of music media on the screen.
- 2) In the list, you can press and slide up and down the screen to browse the artist, album or song that you want

to add to the play list.

- 3) Press the artist, album or song, and then touch the options menu in the playlist.
- 4) In the interface of adding to the play list window, touch the new playlist.
- 5) Enter the new name of the playlist, and then touch to save.

- **Manage the play list**

Enter the interface of music then touch the playlist.

- 1) To play songs of the playlist, touch the name of playlist.
- 2) To delete a play list, press and hold the playlist, and then touch “Delete”.
- 3) To rename a play list, press and hold the playlist, then touch Options menu rename. Enter the new play list name, and then touch “Save”.
- 4) If you want to set a song as the incoming call ringtone, just touch menu>Use as ringtone. The song will be set as the default incoming call ringtone.

16. Calendar

Enter the calendar application

Load Goggle accounts, enter the application. In the interface of month or week, it will display gray to highlight the day. It will also display the date on the current month by default.

In the interface, press menu, 4 display modes will appear, the Schedule Interface shows a certain schedule (Click on the initial time and view forward, click the final time to view backward s).

- 1) **Day** Interface displays a day's schedule (last clicked date). Slide around to turn page according day.
- 3) **Week** Interface displays a week's schedule (last clicked date). Slide around to turn page according week.
- 5) **Month** Interface displays a month's schedule (last clicked date). Slide around to turn page according month.
- 4) **Agenda** Interface displays today's schedule, In the interface of month or week use gray to highlight the day.

- **New event**

- 1) Press Menu key->Select “New event”
- 2) Enter the name of the event

Notice: Special occasions such as birthday or a day with events, set the all-day option to “Yes”. If the activity is at a certain time period, select the start time and end time.

- 3) Enter the event “Location” and input information. Set the Description, such as “REPETITION”, “REMINDERS”, “PRIVACY” and so on.
- 4) Click “Done” to return to calendar.

Notice: All-day events appear in the calendar heading. It will not show the period of calendar.

Cancel activities: In the time frame, press for long to delete the activity.

17. FM Radio

Through this app, you can listen to FM radio on the device, FM radio use the wired headset as an antenna to receive signals, before opening this program ,you can insert the original equipment-headset to the phone

- Open FM radio

Touch this label FM radio to open the application of FM radio. Make sure an earphone inserted before you use FM radio or else it couldn't be used.

- Play FM radio



Press the red button () from interface to start or pause p FM radio playing. Press the symbol “<” and “>” to

search available FM channels. Select this icon () from the interface, it will search out the FM channel list. You can choose any FM channel from the list to play.

FM recording



Select the setting symbol () from the interface and choose “Start recording”. Then it will begin to record FM radio automatically. You can tap “STOP RECORDING” from the bottom to save the file.

18. Settings

- Wi-Fi
To allows you to search and connect to available wireless access point.
- Bluetooth
Turn it on to search other devices, once get connected, you can transfer files between devices.
- SIM cards
 - 1) Touch it to choose or to disable the SIM card, the card is grey when disabled.
 - 2) For the SIM cards, you can choose Cellular data, Calls, SMS messages.
- Data usage
You can check your Wi-Fi or SIM cards' data usage situation here
- More
 - 1) Airplane mode: You can slide the button to activate or disable.
 - 2) Tethering & portable hotspot: Share your digital data via USB.
 - 3) VPN: To set Virtual Private Networks Settings here.
 - 4) Mobile networks: It includes: Data roaming, Preferred network type, Access Point Names, Network operators
- Display
 - 1) Wallpaper: You can set wallpaper from Gallery or you can select one default picture as your wallpaper. It also contains the “Live Wallpapers”
 - 2) Brightness level: Drag the icon to adjust the brightness for screen.
 - 3) Screen time Out: Select a time, when time reaches, the screen will fade out.
 - 4) Font size: You can set different size for font, like Small, Normal, Large and Extra large
- Sound & notification

This module gives the profile settings, including: Vibration, volume, ringtones, notification sound and feedback (Dial pad touch tones, select Sound, screen lock sound, touch sounds and so on)

There are four default profiles: General/ Silent / Meeting / Outdoor. You can select any one of them.

Add audio profiles: It allows you to create the new profiles by inputting the name and select "OK" to save. For each new profile you have added, just go to the profile settings to adjust the volume, turn on the vibration, select new incoming call ringtones and so on.

- Storage
 - 1) View SD Card and Phone Memory.
 - 2) Unmount or Erase SD Card.
- Battery

You can see the using power situation of cell Standby, Phone idle, Display and so on.
- Apps
 - 1) Manage applications: Manage and delete the installed applications.
 - 2) Running apps: Show the apps in current use in the list. You can touch any of it and select Stop to end up the app running
 - 3) Downloaded: Show the Downloaded apps. You can select any one of them, and select Force stop, Uninstall or Clear data
 - 4) All: Show all the apps installed on the phone.
- Location

Use wireless to find locations in the application (Google maps)
- Security
 - 1) Set up screen lock
 - a. None: There will be no screen at all
 - b. Swipe: when screen timeouts and gets locked up. Swipe upwards to unlock the screen
 - c. Pattern: First draw an unlock pattern and need to confirm it. When the screen locks, you have to draw the correct pattern to unlock.
 - d. PIN: Enter PIN numbers to unlock the screen.
 - e. Password: Set password to unlock the screen.
 - 2) Set up SIM card lock

Enter (4-8numbers) PIN to set the lock of SIM.

SIM card PIN (Personal Identification Number) is to prevent unauthorized use of SIM cards. PIN code is provided with SIM. The service provider gives the initial value.

Change a blocked PIN code, you need to open the "SIM Lock ", then go to Change Password screen, the phone will automatically prompt enter the old PIN code and asked to enter a new PIN code twice, finally the phone will prompt that change the code successfully. If you enter the PIN with error for three times, SIM card PIN codes will be automatically locked, PUK codes is usually supplied with SIM card. If no, you should go to the service provider for the codes. If you enter 10 times wrong PUK code, the SIM card will be permanently locked and invalid.
- Accounts
 - 1) Add account: Choose any type of accounts to add. Such as "Google", "Exchange" and so on.
 - 2) Auto-sync data: Turn on/off Automatic synchronization, applications automatically synchronize data or asynchronous data
- Language & input
 - 1) Select Language: Set the phone language from the list
 - 2) Personal dictionary: Add words to custom dictionary or delete.
 - 3) Keyboards: you can select different Android keyboard according to different languages

-
- **Factory data reset**
Go to Settings->Choose “Backup & reset”->Select “RESET THE PHONE”-> “ERASE EVERYTHING”, it can clear all data stored on the phone and go back to the factory settings
 - **Date & Time**
 - 1) Automatic date & time: Use date and time provided by Network.
 - 2) Automatic time zone: Use network-provided time zone
 - 3) Set date: Slide the screen to select month and press to select day
 - 4) Set time: Move the clock hand to set the hour and minute
 - 5) Select Time Zone: Slide up and down to select Time Zones
 - 6) Use 24-hour format: Slide the button to turn it on/off
 - 7) Choose date format: Select one of the date formats from the list
 - **Scheduled power on & off**
You can set time of boot or shutdown by touching it. You may also select to repeat it or a certain day during a week.
 - **About phone**
You can check status, including battery status, battery level, SIM status, IMEI information and so on. You can also check the model number, Android version, Baseband version and so on.

19. Notice for the use of phone

Your phone is a product of superior design and craftsmanship and should be treated with care. The following suggestions can help you comply with the terms of repair kits, to extend the life of mobile phone.

- 1) Place the mobile phone and their parts and components out of reach of small children.
- 2) Keep the phone dry, rain, humidity and all types of liquids which contain minerals will corrode electronic circuits.
- 3) Don't touch the phone with wet hands when charging, it will cause electric shock or damage the phone.
- 4) Avoid place the device in high temperature environment. Temperatures will shorten the life of electronic devices, damage batteries, and warp or melt certain plastics.
- 5) Avoid place the device in too low temperature environment. When the temperature rises, the phone will produce water vapor that may damage electronic circuit.
- 6) Avoid place the phone in dusty, dirty places, otherwise parts may be damaged.
- 7) To avoid the phone in a lit cigarette, near open flame or any heat source.
- 8) Do not open the device, non-professional approach will do damage to the phone.
- 9) Do not throw it from height, knock or shake the phone, rough handling can damage internal circuit boards.
- 10) Do not paint the phone, because the paint will block headphones, microphones or other removable parts, and lead it not work.
- 11) Use clean, soft, dry cloth to clean the camera, light sensor lenses. Prohibit the use of harmful chemicals and cleaning agents, cleaning fluids to clean the phone
- 12) If mobile phone, battery, charger, or mobile phone accessories are defective, send to the nearest qualified service center for inspection.
- 13) If necessary, Service Centre staff will assist you and will arrange for phone repairs.

FCC Statement

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

NOTE:

This 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 instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. * Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is **0.408W/Kg** and when worn on the body, as described in this user guide, is **0.651W/Kg**(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). The maximum scaled SAR in hotspot mode is **0.651W/Kg**. While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: **2ALJJ-PH5003** Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. * In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of **10mm** must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn

accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.