

S905TL 3G Mobile Phone

Trade Mark : SENWA

User Manual

Please read this manual before operating your phone and keep it for future reference.

Intellectual Property

All intellectual property, as defined below, owned by or which is otherwise the property of 3G Mobile Phone or its respective suppliers relating to the 3G Mobile Phonephone, including but not limited to, accessories, parts, or software relating thereto (the “phone system”), is proprietary to 3G Mobile Phone and protected under federal laws, state laws, and international treaty provisions. Intellectual property includes, but is not limited to, inventions (patentable or un patentable), patents, trade secrets, copyrights, software, computer programs, and related documentation and other works of authorship. You may not infringe or otherwise violate the rights secured by the intellectual property. moreover, you agree that you will not (and will not attempt to) modify, prepare derivative works of, reverse engineer, decompile, disassemble, or otherwise attempt to create source code from the software. No title to or ownership in the intellectual property is transferred to you. all applicable rights of the intellectual property shall remain with 3G Mobile Phoneand its suppliers.

Section 1: Getting Started

Setting Up Your Phone

Install the standard SIM card, battery, and optional memory card, then charge the battery to begin using your phone. The battery, SIM card, and optional memory card are installed under a removable cover on the back of the phone.

Removing the battery cover

Pull up using the slot provided, while lifting the cover off the phone.

Installing the battery cover

Align the cover and press it firmly into place, making sure it snaps into place.

Note: The battery cover is flexible. take care to avoid bending or twisting the cover when removing and installing, to prevent damage to the cover.

SIM Card

Your phone uses a standard SIM card that stores your phone number, information about your wireless service, and other information such as messages.

The SIM card is installed under the back cover, and must remain in the device when in use.

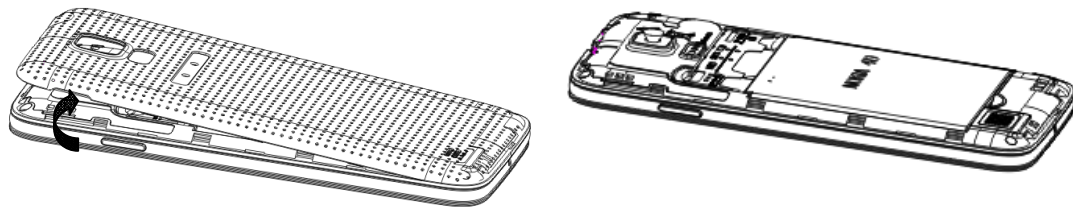
Caution! Turn the phone off before installing or removing the SIM card. do not bend or scratch the SIM card. take care when handling, installing, or removing the SIM card, and avoid exposing the SIM card to static electricity, water, or dirt. keep the SIM card out of reach of small children.

Installing the SIM Card

1. Remove the back cover.
2. With the gold pin facing up, carefully insert the SIM card into the slot, pressing gently until it locks into place.
3. Install the back cover.

Removing the SIM Card

1. Turn off the device, then remove the back cover.
2. Press the SIM card in gently to release the lock, then carefully slide the SIM card out of the slot.
3. Install the back cover.



Battery

Your phone is powered by a rechargeable, standard LI-ion battery. a wall/USB charger (charging head and USB cable) is included with the phone, for charging the battery. The battery comes partially charged. You must fully charge the battery before using your phone for the first time. A fully discharged battery requires up to 4 hours of charge time. After the first charge, you can use the phone while charging.

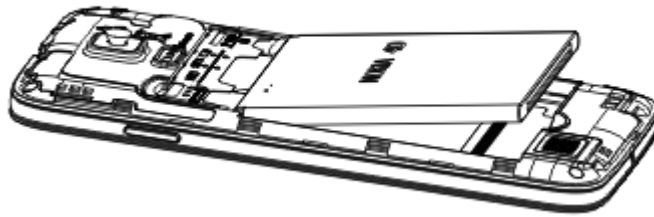
Installing and Removing the Battery

Installing the battery

1. Remove the battery cover.
2. Insert the battery into the phone, aligning the gold contacts on the battery with the gold contacts in the phone.
3. Replace the battery cover.

Removing the Battery

1. Remove the battery cover.
2. Lift the battery up and out of the phone, using the slot provided.
3. Replace the battery cover.



Charging the Battery

Your phone comes with a wall/USB charger (charging head and USB cable) to charge your phone from any 110/220 VAC outlet.

Note: The battery comes partially charged. you must fully charge the battery before using your phone for the first time. a fully discharged battery requires up to 4 hours of charge time. After the first charge, you can use the phone while charging.

1. Insert the USB cable into the port.
2. Connect the USB cable to the charging head.
3. Plug the charging head into a standard ac power outlet.
4. When charging is complete, unplug the charging head from the power outlet and remove the USB cable from the phone.

Turning the Phone On and Off

Turning the Phone On

Press and hold the power/lock key until the your phone vibrates and starts up.

Note: Your phone's internal antennas are located along the top and bottom of the phone. do not block the antennas; Doing so may affect call quality or cause the phone to operate at a higher power level than is necessary.

Turning the Phone Off

1. Press and hold the power/lock key until the phone vibrates, and the device options menu displays.
2. At the prompt, tap power off.

Roaming

When you travel outside your home network's coverage area, your phone can use roaming to acquire service on other compatible digital networks. when roaming, the roaming icon displays in the status bar. During roaming, some services may not be available. Depending on your coverage area and service plan, extra charges may apply when making or receiving calls, connecting to the internet, or using data services.

Tip: You can set your phone's roaming behavior.

Task Manager

Your phone can run apps simultaneously, with some apps running in the background. Use task manager to see which apps are running on your phone, and to end running apps to extend battery life. You can also uninstall apps from your phone and check memory usage.

1. From any unlocked screen, press and hold the home key, then select task manager.
2. Touch the active applications tab to view apps running on your phone. Touch end, or end all to close apps.
3. Touch the downloaded tab to view information about apps you've installed on your phone. Touch uninstall to remove an app from your phone.
4. Touch the ram tab to display the amount of ram (random access memory) in use. touch clear memory to clear processes to increase available ram.
5. Touch the storage tab for internal system storage and SD card memory statistics.
6. Touch the help tab to view information about managing ram, and tips for extending battery life.

Tip: Touch and drag your finger on the tabs to scroll the tabs.

Memory Card

Your phone supports removable micro SD t-flash memory cards of up to 32gb capacity, for storage of music, pictures, and other files.

Installing a Memory Card

1. Remove the back cover.
2. With the gold contacts facing down, slide the memory card into the slot, using gently until it locks into place.
3. install the back cover.

Removing a Memory Card

Note: Important! to prevent damage to data stored on the memory card, un mount the card before removing it from the phone.

1. From the home screen, touch menu, then touch settings → storage → un mount SD card.
2. At the prompt, read the warning and select ok to continue. wait for the SD card safe to remove icon to appear in the status bar and notification panel.
3. Remove the back cover.
4. Gently press on the memory card to release the lock, then carefully pull the card out.
5. Install the back cover.

Securing Your Phone

Use your phone's screen lock features to secure your phone. To set a personal screen lock, use the screen lock option under security settings.

Note: Unless stated otherwise, instructions in this user manual start with the phone unlocked, at the home screen.

Locking the phone

By default, the phone locks automatically when the screen times out. Press the power/lock key to lock the phone.

Tip: When the phone is locked, the emergency call feature is available on the lock screen, to allow you to make emergency calls even while the phone is locked.

Unlocking the phone

Unlock the phone using one of the default unlock screens, or use screen lock options for increased security. Press the power/lock key, then touch and drag your finger across the screen.

Tip: Special notification icons display for missed calls or new messages. Drag a missed call or message icon to view the message or call log.

Section 2: Understanding Your Phone

Features

- 5.0-inch 480x854 FWVGA TFT touch screen
- GSM edge wireless technology(Four band:850M/900M/1800M/1900Mz)
- WCDMA:850MHz/ 1900MHz
- 1.2 GHZ Quad core processor
- 4GB ROM& 1G RAM
- Android® 4.4.2
- Google play™ store, plus pre-loaded Google apps
- Connections
 - Wi-Fi 802.11 b/g/n
 - Mobile hotspot
 - Bluetooth 2.1+EDR
 - Tethering
 - VPN
 - USB 2.0
- Messaging services
 - text
 - picture
 - video
 - voice
 - email
- 5.0mp camera/camcorder with led flash + 30w front camera
- Gallery, for viewing and managing pictures and videos
- Video player with pop up play, for watching videos while multi-tasking with other phone features

- Music player
- Support for micro SD™ and micro SD HCTM memory cards up to 32gb capacity

Front



- **Menu Key:** Touch to display a context-sensitive menu of options for the current screen or feature. while using your phone, you may notice that the menu key dims, but it is always available at a touch to provide a context-sensitive menu for the current screen or app.
- **Home Key:** Press to display the home screen, or lock screen if the phone is locked. Press and hold to display recent applications or launch task manager. Press twice from an unlocked screen to launch s voice.
- **Back Key:** Touch to return to the previous screen or option. While using your phone, you may notice that the back key dims, but you can always use it to return to the previous item.

Side

- **Volume Key:** From the home screen, press to adjust master volume. During calls or media playback, press to adjust volume. Press to mute the ringtone of an incoming call.
- **Power/Lock Key:** Press and hold to turn the phone on or off, and to access a device options menu. Press to lock the phone, or to wake the screen for unlocking.

Back

- **LED Flash:** Use when taking photos or recording video.
- **Microphones (top and bottom):** Capture audio during recording, during phone calls, and video chat.
- **3.0 Megapixel Camera:** Use when taking photos or recording videos.
- **3.5mm Headset Jack:** Plug in an optional headset.
- **speaker:** play ringtones, call audio when in speakerphone mode, music and media playback, and other sounds.
- **USB/Accessory Port:** Connect a USB cable for charging or to sync music and files.

Section 3:Mobile phone options list

In standby state, you can press the Power key to lock and turn off the screen, and press it again to turn on the screen. Press and hold the Power key to open the mobile phone option list

Unlocking interface

In locked screen, tap the icon in the middle of the screen, slide to unlock the screen

Main menu page

Slide to left/right on the screen to switch the main menu page, and tap the Menu key to select Manage applications or Settings Drag and drop an icon to desktop to create a shortcut.

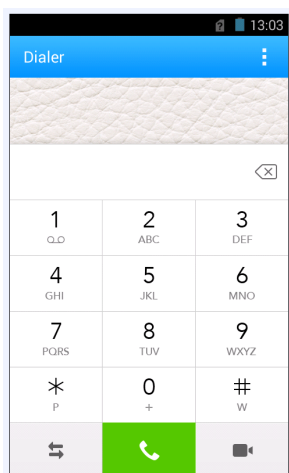
Status bar

Pull down the status bar, to turn on/off WLAN, Bluetooth, Data connection, Flight mode and customize profiles, or view the notifications of the mobile phone.

Manage applications

In Manage applications interface, you can manage the running applications to improve the running speed of the mobile phone. You can view the information of downloaded applications, applications installed on SD card, running applications and all applications, restrict permissions or uninstall third party applications.

Contacts



 History call

 3G Video call, Need the SIM card support WCDMA net

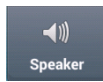
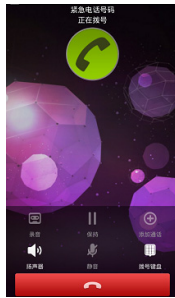
You can search contacts through English name and first stroke.

Dail telephone

1: Enter the area code and the phone number

2: Choose the  to make a voice call

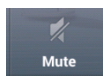
3: Enter the call interface



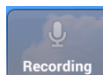
Turn on the loudspeaker people can hear each other talking



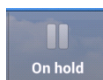
Can open dial up



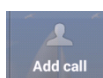
The call static



Can record the voice of current call



Current call on hold



The operators open a conference call you can add a second or more parties call

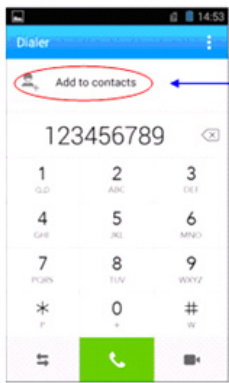
4 Choose the  to end the voice call

Use of available headphone

Headphone into the device can receive the call an can control the call

- ◆ To answer the call ,press the headset button
- ◆ To reject a call, long press the headset button

Save new contacts

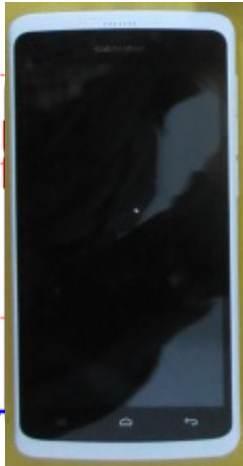


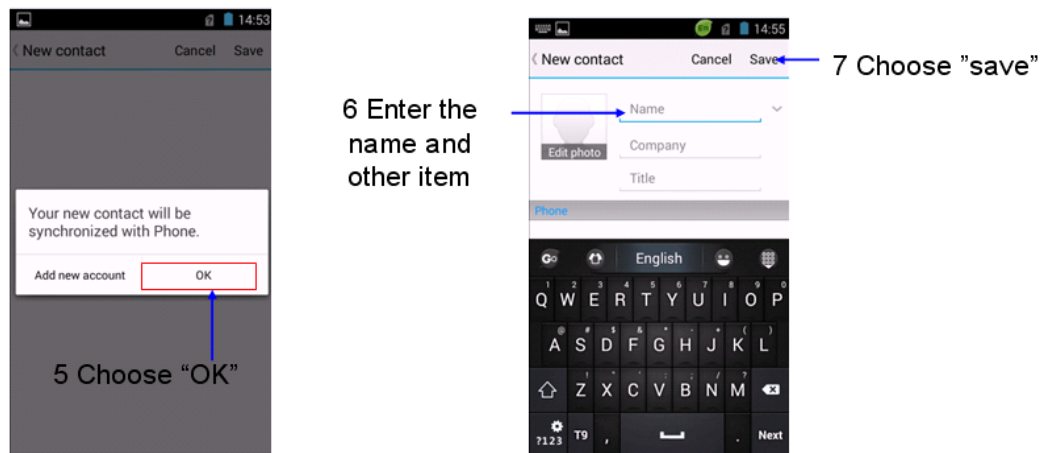
1 Enter the number

2, Choose add to contacts

3 Choose the menu key

4 Choose "create new contact"





Smart dialing

In dial plate interface, the mobile phone will fuzzy match with local contact info and show in the result while you are typing. During a call, you can access the dial plate or contacts through shortcuts. After typing the number with keypad, press MENU and select Speed dial.

Messaging & browser

Messaging interface Support English, and third party input method software. Tap **Switch** to switch among English and stroke. If the language of spelling correction is set to English, tap the word in the input box while typing to get suggested results for choosing.

Browser

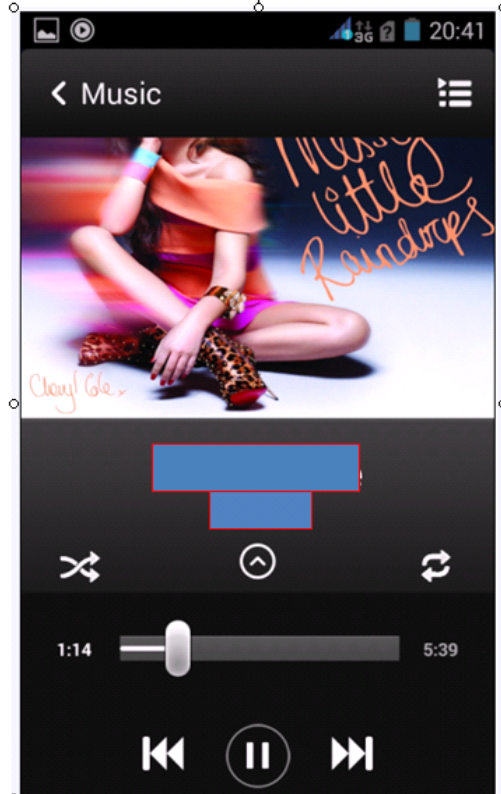
The navigation interface of the browser shows the thumbnails of commonly used web pages; you can tap to visit the web, or tap and hold the thumbnail to edit the web address information. In web browsing interface, press the Menu key to set up the web page.

Music

Support MP3, AAC, AAC+, EAAC+, OGG, midi and other formats; drag the progress bar while playing to move to any segment of the music, and tap Play button to pause or play. Tap and hold artist, album or music name to perform operations such as play, add to playing list, send to ring tone, delete, and search; select search to search music and play online.



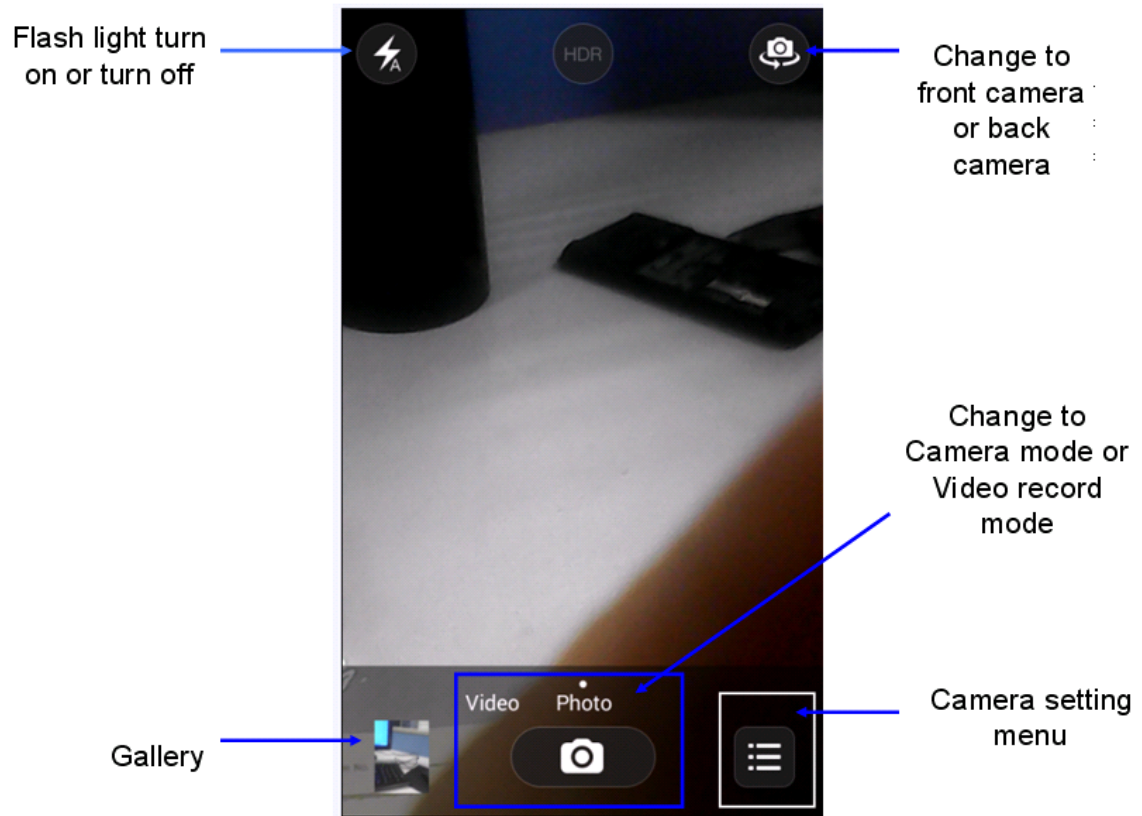
Music play list



Music play windows

Camera

Tap on the screen to focus and follow the focus automatically, making the capture of moving object more convenient. You can set smile shutter, best capture, continuous shooting, common mode, automatic scene detection and other modes. The camera integrates various creative styles; you can tap to preview different effects.



Video play

- ◆ Interface in the gallery, select the video icon
- ◆ The select a video player
- ◆ The rotating the device into landscape mode
- ◆ Use the virtual keys to control playback

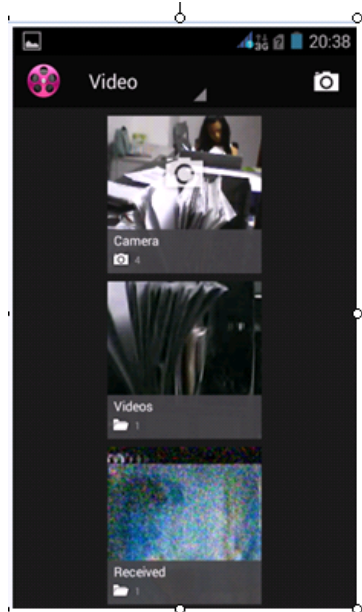
Video recorder

Support video recording, tap    to switch to video recorder.

Sound recorder

You can record the sound, and send through MMS or Bluetooth directly, or set as ring tone.

Gallery



Learn how to view and play the photos and videos stored in the device memory card

View photos

- ◆ In standby mode, open the application list, then select gallery
- ◆ The click any pictures folder
- ◆ View pictures click more and then use the following options (1) more information (2) to set the wallpaper

FM radio

Insert the headset and listen to FM radio, which supports loud speaker.

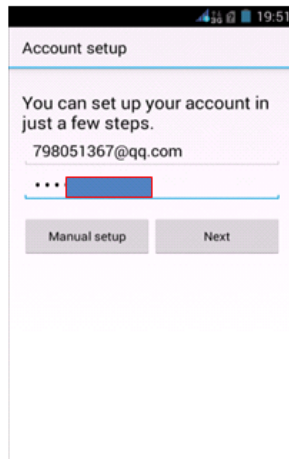
Gallery

You can view the pictures and videos recorded by the camera in Gallery and or pictures and videos on SD card.

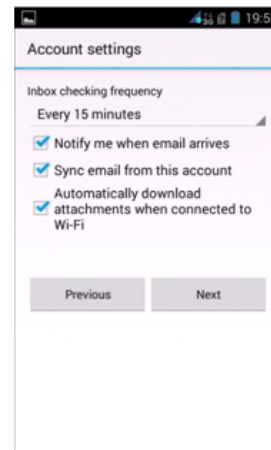
In gallery, you can perform operations to multimedia files such as share, edit and set as wallpaper, or contact icon.

E-mail

Support Gmail and E-mail; you can create an account and read e-mails at any time and anywhere. With this function, you can merge the e-mails of different e-mail boxes to the same interface.



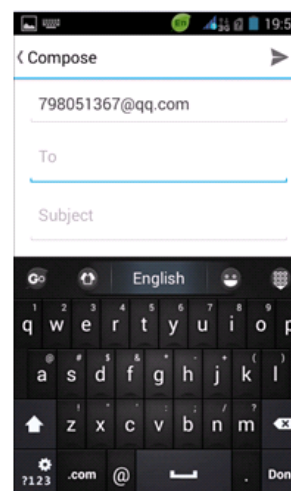
Account setting interface to the default to choose their own options and then select the next step



Select next to complete the E-mail account to device .If you have already created more than two accounts, can switch between in the bottom left of the screen, then select a per-fetching mail account

Send a e-mail

- ◆ The enter the e-mail , press "MENU" to choose to writer
- ◆ add a mail recipient a manually enter the e-mail address, separated by a semicolon or a comma between multiple address (2) For the Cc or Bcc, press "MENU" and select Add Cc or Bcc



- ◆ The select a topic to the field to enter a subject
- ◆ The select a text input field to enter the body of the email. To add an attachment, press the "MENU" button to add attachment. You can also create a new photo video or sound

File Manager

In File Manager interface, tap the Menu key to select New folder, Cut, and view the files stored on SD card directly. Tap and hold a file or folder and select Copy, Cut,

Delete, Rename and other options.

Software store

This mobile phone is designed with built-in “play store”, which provides popular software and other sources; you can find wanted software through search or rank list. Experience the desktop shortcut of play store, get the recommended info quickly, and experience free download through WIFI or web client.

Settings

Security function

You can set up screen security, encryption, SIM lock, etc. Backup and reset In this interface: you can back up the application data, and reset all data stored on the mobile phone.

SIM function

SIM card management

You can insert SIM cards into the mobile phone

Drop-down menu bar

Drop down USB connection in menu bar; as the mobile phone can be set as flash drive, the files on SD card can be copied to PC or from PC to mobile phone.

Troubleshooting

Please refer to the following list of problems and solutions if there is any abnormality when you use the mobile phone. Please contact the distributor or service provider if it still doesn't work.

Problem	Reason	Solution
Can't access Internet normally when using browser	The network operator doesn't provide this service or you hasn't applied this service	Please contact and consult your network operator for information of how to apply and use this service
	The setting is not correct	Please refer to specific introductions of the browser
SIM card error	SIM card is damaged	Please contact your network operator
	The SIM card isn't installed properly.	Check the SIM card
	The metal surface of the SIM card is dirty	Clean it with clean cloth
Poor receiving	The mobile phone is used in bad signal receiving area, for example, near tall building or in basement, the radio waves can't reach these area effectively	Please make or answer a call in places with strong signal
	The mobile phone is used when communication is busy and lines are congested.	Try to avoid using mobile phone when communication is busy
Can't switch on	Battery is too low	Charge the battery
Can't make a call	Call barring is active	Cancel call barring
Can't connect to network	SIM card is invalid	Please contact your network operator
	Beyond service area	Move to service area of your network operator
	Weak signal	Move to a place with strong signal and try again
Can't charge	The voltage is not within rated range of the charger	Use an allowed voltage within the rated range of the charger
	Nonstandard charger is used.	Use a charger specially designed for the mobile phone
	Poor contact	Check whether the plug is connected properly

Toxic and Hazardous Substances Declaration

Part Name	Toxic and hazardous substances or elements					
	Lead (pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent chromium (Cr+6)	Polybrominated biphenyl (PBB)	Polybrominated diphenyl ether (PBDE)
Master unit	○	○	○	○	○	○
Battery	×	○	○	○	○	○
Charger	×	○	×	○	×	×
Accessories	○	○	○	○	○	○

○: indicates that this toxic or hazardous substance contained in all the homogeneous materials for this part is below the limit requirement in SJ/T11363-2006.

×: indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials for this part is above the limit requirement in SJ/T11363-2006.



The environmental use period of the product is 20 years. The symbol is shown in the left. Certain changeable parts may have a different environmental use period (e.g. battery unit module) pasted on the product. This environmental use period only applies to the products operated under the condition regulated in the Manual.

FCC Caution.

§ 15.19 Labelling requirements.

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.

§ 15.21 Information to user.

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

§ 15.105 Information to the user.

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.

Specific Absorption Rate (SAR) information:

This **3G Mobile Phone** meets the government's requirements for exposure to radio waves. 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 or health.

FCC RF Exposure Information and Statement The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types: **3G Mobile Phone (FCC ID: 2AAA6-S905TL)** has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is **0.461 W/Kg** and when properly worn on the body is **0.619W/Kg** This device was tested for typical body-worn operations with the back of the handset kept **5mm for body worn mode and 10mm for hotspot mode** from the body. To maintain compliance with FCC RF

exposure requirements, use accessories that maintain a **5mm for body worn mode and 10mm for hotspot mode** separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Body-worn Operation

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of **5mm for body worn mode and 10mm for hotspot mode** 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.