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12 MONTH LIMITED WARRANTY

Safety Precautions

Please read the safety precautions carefully to ensure the correct and safe use of your wireless device. For detailed information, refer to the section “Warnings and Precautions”.



Do not switch on your phone when it is prohibited to use mobile phones or when the phone may cause interference or danger.



Do not use your phone while driving.



Follow any rules or regulations in hospitals and health care facilities. Switch off your phone near medical apparatus.



Switch off your phone in aircraft. The phone may cause interference to control signals of the aircraft.



Switch off your phone near high-precision electronic devices. The phone may affect the performance of these devices.



Do not attempt to disassemble your phone or its accessories. Only qualified personnel are allowed to service or repair the phone.



Do not place your phone or its accessories in containers with strong electromagnetic field.



Do not place magnetic storage media near your phone. Radiation from the phone may erase the information stored on them.



Do not put your phone in a high- temperature place or use it in a place with flammable gas such as a gas station.



Keep your phone and its accessories away from children. Do not allow children to use your phone without guidance.



Use only approved batteries and chargers to avoid the risk of explosions.



Observe any laws or regulations on the use of wireless device. Respect others' privacy and legal rights when using your wireless device.



Strictly follow the relevant instructions in this manual while using the USB cable. Otherwise your phone or PC may be damaged.

1 Introduction

About This Guide

This guide describes how to use your phone.

All the images in this guide are provided only for your reference. The actual appearance and display depends on the phone that has been delivered.

Frequency Band

Your phone can operate in virtually all countries, automatically switching between WCDMA/HSDPA 2100/AWS and GSM/GPRS/EDGE 850/900/1800/1900 networks.

Packing List

Your phone package box contains the following:

- One U7519 mobile phone
- One Li-ion battery
- One travel charger
- One USB data cable
- One User Guide
- One Headset

SIM Card and Memory Card

Insert your SIM card before using your phone. Remove the SIM card and the battery only after powering off your phone. To use the SIM card properly, please read the following instructions carefully.

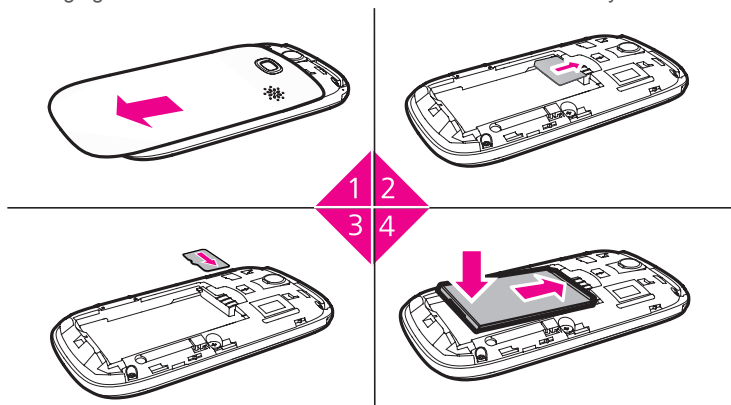
NOTE:

- *Keep the SIM card out of the reach of children.*
- *The SIM card and its metal contacts can be easily damaged by scratching or bending. Be careful when you carry, insert or remove the SIM card.*
- *Always disconnect the charger from the phone before inserting or removing the SIM card.*

Your phone supports a memory card (microSD) with capacity of up to 8 GB.

To insert or remove the memory card, remove the battery cover.

The following figures show the installation of the SIM card and memory card.



1 Remove the battery cover.

2 Insert the SIM card.

3 (Optional) Insert the memory card.

4 Insert the battery.

Charging the Battery

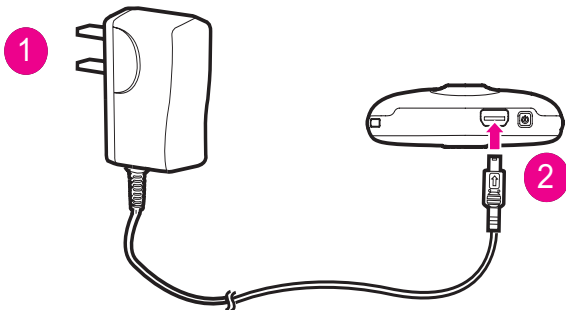
NOTE:

- *The battery discharges even when not being used. If you have not used it for a long time, please recharge it first.*
- *The battery can be recharged but eventually wears out. If the battery lasts for a shorter time period than usual after being charged normally, replace it with a battery of the same type.*

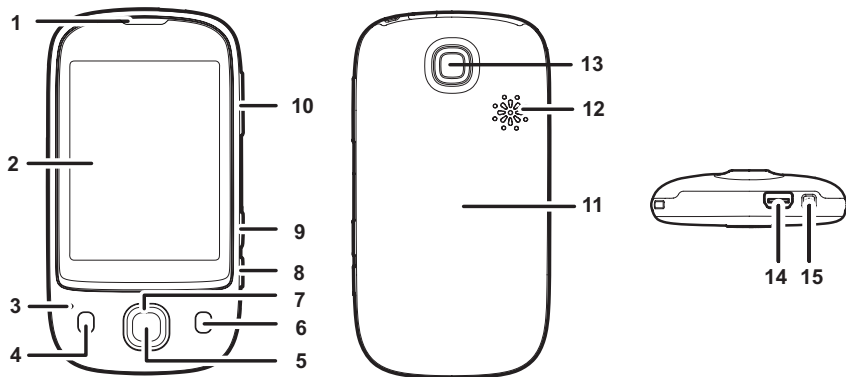
- *The charging time depends on the environmental temperature and the age of the battery.*
- *When the battery power level is very low, the phone plays an alert sound and displays a prompt. When the battery power level is too low, the phone will power off automatically.*

Before charging the battery, ensure that the battery has been properly inserted into your phone.

1. Plug in the connector of the charger to a power outlet.
2. Insert the plug of the charger into the connector of your phone. When the battery is being charged, the charging indicator blinks continuously.
3. When the charging indicator stops blinking, the battery is full charged. Disconnect the charger from the power outlet.
4. Disconnect the charger from the phone.



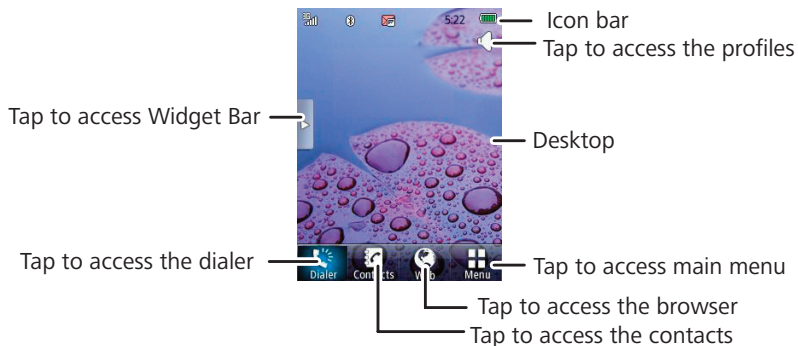
Appearance of Your Phone

















1	Earpiece	2	Touch screen	3	Microphone
4	Send key	5	OK key	6	End key
7	Navigation key	8	Camera key	9	Lock key
10	Volume Up/Down Key	11	Battery cover	12	Speaker
13	Camera	14	Charger connector / Cable connector / Headset jack	15	Power Key

Send Key	<ul style="list-style-type: none"> • Make or answer a call. • Access the Call log screen in standby mode.
OK Key	Confirm a selection.
End Key	<ul style="list-style-type: none"> • End an ongoing call or reject an incoming call. • Return to the standby mode.
Camera Key	Activate the camera in standby mode when the screen is unlocked.
Lock key	Press it to lock or unlock the touch screen.
Power Key	Press and hold it to power on or power off the phone.

Home Screen



	The phone is currently in the WCDMA network.		The phone is currently in the GSM network.
	Call in progress.		Alarm clock is enabled.
	Bluetooth is enabled.		Bluetooth is connected.
	You have new text messages.		You have new picture messages.
	You have new voicemails.		You have new Emails.
	The headset is connected.		Memory card is inserted.
	Indicates power level of the battery.		You are using Java application.

Using the Touch Screen

You can select an item or enter text by tapping the touch screen with your finger.

NOTE:

- *Tap the icon accurately to select an item.*
- *When the screen is locked, press the lock key to unlock the touch screen.*
- *When the screen is locked, press the send key, the OK key or the end key to wake up the screen, and then unlock the screen by pressing and holding the icon according to the instructions on screen.*

Calibrating the Touch Screen

If your phone does not respond to your touch requests correctly, calibrate the screen as follows:

1. Select **Settings> Touch settings> Calibration** to access the screen for calibration.
2. Calibrate the screen by tapping the center of calibration frame displayed on the screen according to the instructions.

NOTE: During the calibration, tap the center of calibration frame accurately to ensure that the phone can respond to your tapping and text entry correctly after the calibration.

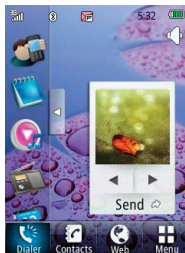
Dragging and Flicking

On the following screens, you can perform certain operations by dragging your finger on the touch screen.

- On the home screen, tap and drag the widgets to change the position of the selected item.



1/2



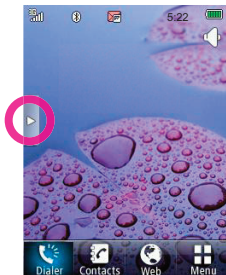
2/2

- In the menu list, drag up or down to scroll. Then tap a submenu to select it.
- When viewing pictures, flick right or left to switch a picture to the next or previous one.

Accessing the Widget Bar

The widget bar provides quick access to the most frequently used items.

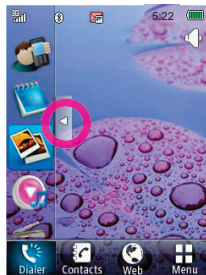
1. Tap the widget bar tab located on the left side of the home screen to open the widget bar.
2. Tap the item on the widget bar to use it.
3. Tap the widget bar tab again to close the widget bar.



1/3



2/3



3/3

NOTE: You can drag a widget to the desktop or drag it back to the widget bar.

Rotating Your Phone

When entering text, browsing webpage, or playing video, you can rotate your phone and then the screen adjusts itself to the rotation.

NOTE: *You can rotate your phone only counterclockwise.*

Security Settings

NOTE:

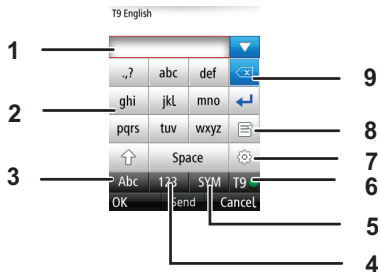
- *For certain SIM cards, you need to enter the PIN2 code to use special functions.*
- *If you enter a wrong PIN code or wrong PIN2 code thrice consecutively, the SIM card is locked. To unlock the SIM card, enter the PIN Unlocking Key (PUK) code or PUK2 code.*
- *If you enter a wrong PUK code or a wrong PUK2 code for ten consecutive attempts, the SIM card will get invalidated, and only emergency calls will be permitted. Consult your service provider to unlock the SIM card.*
- *The PIN code, PIN2 code, PUK code, or PUK2 code is provided with the SIM card. For details, consult your service provider.*
- *To modify the PIN code, you must set the "PIN lock" to "On" first.*
- *The initial phone password of the phone is 0000.*

Select **Settings**> **Security**> **Phone and SIM card**> Desired item.

- Reset your phone to the factory settings.
- Enable or disable the "Phone lock" and "PIN lock".
- Modify the phone password, PIN code and PIN2 code.
- If your SIM card supports the Fixed Dialer Number (FDN) function, you can set the limit for phone numbers.

2 Text Input

On-screen Keypad Mode



You can tap the keys on the on-screen keypad to enter letters, numbers, or symbols.

1	Candidate character area
2	On-screen keypad: Tap the keys on the keypad to enter alphabets, numbers, or symbols.
3	Tap to switch to the alphabets input mode.
4	Tap to switch to the numeric input mode.
5	Tap to switch to the symbols input mode.
6	Tap to switch to the T9 input mode.

7	Tap to set the input language.
8	Tap to insert common phrases, contacts, or email address.
9	Tap to delete the letter before the cursor.

T9[®] Input Method

With the T9 input method, you can easily and quickly enter words. T9 is a predictive text entry mode. Press the relevant key that corresponds to the required letter and T9 will offer you candidate words.

Press each key carrying the desired letter once, and then the predictive text scheme will present the word suggestions composed by the letters you have entered.

Traditional Input Method

When T9 input method is switched off, you can use the traditional input method for entering alphabetic characters. Repeatedly tap the key that carries the letter to be entered till it appears on the screen.

3 Customized Settings

Profiles

You can set different profiles according to different scenarios.

- On the home screen, tap the profile to edit it.
- Select **Settings** > **Sound Profiles** > Desired item. Select a profile. Then, tap it or press the OK key to enable the profile or select **Edit** to modify the profile.

Phone Settings

Select **Settings** > **Phone settings** > Desired item. You can set the following:

- Time of your phone.
- Language of your phone.
- Sound options of your phone.
- Keypad tones.
- Enable automatic keypad lock.
- Set time to automatically switch phone on and off.
- Set TTY mode.

Display Settings

Select **Settings** > **Display settings** > Desired item, you can set the following:

- Wallpaper in standby mode

»» Customized Settings

- Brightness of the screen
- Enable keypad backlight
- Set backlight duration
- Greeting message

Network Settings

Select **Settings** > **Network** > Desired item. You can set the following:

- Network mode
- Manual or automatic network selection
- Preferred operators

4 Call Service

Contacts

You can save or manage the information about contacts in **Contacts**. You can also set a contact number as a speed dialing number.

Adding a Contact

1. Select **Contacts** > **Add New Contact**.
2. Enter the information about the contact.
3. Select **Save** to save the contact.





Searching for a Contact

1. Select **Contacts**.
2. Tap the search bar to enter the contact name you are searching for.
3. The contacts with the information you enter are listed.


You can also use quick search in the contacts list screen. You can find a contact by entering the initials of the first name or the last name of the contact. For example, to find a contact named "Alice Green", enter the letter "a" or "g". The contact is displayed in the candidate list.

Making a Call

Making a Call from Keypad

1. In standby mode, tap  to open the dialer.
2. Perform one of the following operations
 - Enter the phone number on the dialer. If you enter a wrong digit, tap  to erase the digit.
 - Tap  to select a contact number.
 - Tap  to select a number from the call log.
3. Press the send key or select **Options** > **call** to make a call.
4. Press the end key to terminate a call.

Making a Call from Contacts

1. Access **Contacts**.
2. Select the desired contact.
3. To make a call, perform one of the following operations:
 - Tap  to make a call.
 - Press the send key to make a call.

Making a Call from Call Log

You can view all the missed calls, received calls, or dialed numbers in **Call log**.

1. Access **Call log**.
2. Select the desired call log.
3. Press the send key to make a call.

Answering or Rejecting a Call

When there is an incoming call, press the send key to answer the call, or press the end key to reject the call. You can set the any key answer mode or auto answer mode.

1. Select **Settings > Call settings > General > Answer mode** to set the answer mode.
2. You can answer a call according to your settings.

Call Settings

To enable call forwarding, call waiting and call barring functions, consult your service provider.

Select **Settings > Call settings** to enable or disable the preceding functions.

Select **Settings > Call settings > General > Desired item** to set the following:


- Prompt to save unknown numbers.
- Automatic redialing after a call fails.
- Answering mode of incoming calls.

▶▶ Call Service

- Automatic answering mode.
- Set My number. You can create, edit or delete your records.

5 Messaging

Sending a Message

1. Select **Messaging** > **Create message** to create a message.
2. When you edit a message, you can tap the icons at the bottom of the screen to insert pictures or other files.
3. After the message is completed, perform one of the following operations:
 - Tap  to add a recipient.
 - Press the OK key to add a recipient.
 - Select **Options** to perform the operations in the option list.
4. Select **Send** to send the message.

NOTE: Select **Messaging** > **Audio Postcard**, you can take a picture and then record a voice message up to one minute long and send it as an Audio Postcard.

Viewing a Message

Your phone provides four folders for messages. Received messages are stored in **Inbox**. Messages that are created but not yet sent saved in **Drafts**. Messages that are failed to be delivered are stored in **Outbox**. Messages that are successfully delivered are stored in **Sentbox**.

1. Select a mailbox from **Messaging**. Then switch among the four folders and templates through the navigation key.
2. Select a message, and then select **Options** to perform the operations provided in the option list.

Broadcast Inbox

The broadcast messages are saved in the broadcast inbox.

Select **Messaging** > **Broadcast inbox** to view broadcast messages.

You can select **Messaging** > **Settings** > **Broadcast** to set the broadcast message.

Message Settings

1. Select **Messaging** > **Settings** > **Text & picture message** or **Settings** > **Applications** > **Message settings** > **Text & picture message**.
2. Set the parameters related to messages.

NOTE: Select **Messaging** > **Settings**. You can also modify the settings of **Push message**, **Broadcast** or **Text template**.

Sending an E-mail

1. Select **E-mail** > **Create E-mail** to create an email.
2. Select **To**. Select **Add from contacts** or **Enter E-mail** to select an email address.
3. Select **Subject** to edit the content.

4. Select **Text message** to edit the content.
5. In the email editing screen, select **Options** to perform the operations in the option list.
6. In the email editing screen, select **Options** > **Send** to send the email.

Viewing an E-mail

Your phone provides five mailboxes for emails. **Inbox** stores received emails. **Drafts** stores created and saved emails. **Outbox** stores the emails failed to be send. **Sentbox** stores sent emails. **Blocked** stores screened emails.

1. Select a mailbox from **E-mail**, and then switch among five mailboxes through the navigation key.
2. Select an email, and then select **Options** to perform the operations in the option list.

E-mail Settings

Select **Settings** > **Applications** > **E-mail settings** > Desired item, or **E-mail** > **E-mail Wizard** > Desired item to set up the email account. Select an account, and then choose **Options**.

- You can edit an account and set general, incoming, or outgoing attributes.
- You can add a new account.
- You can set an account to the default account.

6 Entertainment

Playing Music or Video

1. Select music files, video files, or playlists.
2. Press the OK key to play music or video.
3. During playing, you can perform the following operations:
 - Press the OK key to pause or resume the playing.
 - Tap the icons on the player screen to control the player.
 - Select **Options** to perform the operations of the option list.
 - Select **Back** to exit from the player.

Using Camera or Video Camera

1. Press the camera key or select **Camera** to launch the camera.
2. In the viewfinder screen, you can tap the icons to perform the desired operations.
3. In the viewfinder screen, press the camera key or OK key to take a picture or record a video clip.
 - When recording a video clip, you can pause or continue recording.
 - When recording a video clip, press the camera key or OK key to stop recording and save the video.

4. After taking a picture or recording a video clip, you can tap the icons on screen to perform the desired operations.

Using FM Radio

1. Connect the headset to your phone.
2. Select **Entertainment > FM Radio**.
3. If the channel list is empty, select **Options > Automatic tuning / Manual tuning** to set channels.
4. Select **Options > Exit** to exit from FM radio.

Games & Applications

You can install and run Java applications on your phone. For details, please refer to the help of the applications.

Managing files

1. Select **My Files >** Desired item to manage pictures, music files, video clips, documents, ringtones, myFaves and other files.
2. Select a file folder, and then select **Options >** Desired item to perform operations in the option list.

When the phone detects and recognises the memory card, **Memory card** is displayed as a tab on the **My Files** screen. Select the required file in the memory card, and perform operations as required. In addition, you can also format the memory card.

7 Organizer

Viewing the Calendar

1. Select **Organizer** > **Calendar**, and then select the desired date.
2. Press the OK key or tap the selected date to view the reminder.
3. Select **Options** to create a reminder, set the view mode, jump to a date, view undone reminders, and search the calendar.

Creating a Reminder

1. Select **Organizer** > **Reminder**.
2. Click the tab on the top of the screen to change categories.
3. Select **Options** > Desired item to create reminders, view categories, or search reminders.

Creating a Note

Select **Organizer** > **Memo** > **Create New Memo** to create a new note.

1. Select **Organizer** > **Memo** and select a note.
2. Click **Options** to edit, send or delete the note.

Creating an Alarm

1. Select **Organizer > Alarm > New alarm** to set an alarm.
2. You can select an alarm from the alarm list, and then select the corresponding option to activate, deactivate, or delete the alarm.
3. When it is time for an alarm clock to ring, the selected alarm tone is played and a prompt is displayed. You can stop the ringing or snooze the alarm.

NOTE: *If your phone is powered off, the alarm clock will still ring. When the alarm rings, you can choose to power on the phone.*

Using Other Organizers

Your phone also provides **Calculator, Converter, World Time, Stopwatch, Timer** and **My Account** in **Organizer**.

8 Connectivity

Installing PC Options

By using *PC options* software, you can synchronise data between your phone and PC, and read the memory card by USB cable.

NOTE:

- *Your phone supports USB 2.0.*
- *Your phone supports plug and play function.*
- *The PC assistant installation programme and USB driver are embedded in the mobile phone.*
- *The PC Options software supplied with your phone will run automatically after you connect your phone to the PC .*

To install a *PC options* software, perform the following operations:

1. Connect your phone to the PC by using the USB cable.
2. The USB driver is embedded in your phone, and will be installed automatically.
3. The *PC Options* software supplied with your phone will run automatically. Wait for the dialog box to appear (this may take up to 30 seconds). Buttons showing *File Transfer* and *PC Assistant* should be displayed.
4. Select the desired button to install the software.
 - Select *File Transfer* to perform the microSD Card Reader operation.

»» Connectivity

- Select *PC Assistant* button to install the *PC Suite* software.

5. For the first time, follow the wizard to complete the installation.

NOTE:

- *To connect your phone with a PC through USB cable, first connect the USB connector to your phone, and then connect the other end of the cable to the PC. To disconnect your phone from the PC, first disable the PC Assistant, then disconnect the USB connector from the PC, and finally disconnect the USB cable from your phone.*
- *If the PC cannot recognise your phone when connecting through the USB cable, power off and restart the PC and then retry.*
- *Please do not plug the USB cable in and out of your phone frequently.*

Using PC Options

USB-based Synchronization

You can synchronize data between your phone and PC. With a USB cable and the *PC Suite* software, your phone can communicate with a PC.

1. Connect your phone to the PC by using the USB cable.
2. Run the *PC Suite* software on the PC.

3. Now you can perform the USB-based synchronization. For details, refer to the help section in the *PC Suite* software.

NOTE: *Only Windows 2000, Windows XP and Windows Vista are supported.*

microSD Card Reader

NOTE:

- *The function of the microSD card reader and the other functions using the USB cable are incompatible. If you enable the microSD card reader, other functions using the USB cable are unavailable.*
 - *Your phone can switch to the microSD card reader mode only in standby mode.*
1. Insert the microSD card into your phone.
 2. Connect your phone to the PC by using the USB cable.
 3. **Found New Hardware** and a device icon are displayed at the notification area of your PC.
 4. The *PC Options* software supplied with your phone will run automatically. And then select **File Transfer**.
 5. An icon for the mobile memory drive appears on your PC. Then you can read the files saved in the microSD card directly.
 6. After reading the files, right-click on the device icon at the notification area of your PC to delete the device on your PC.

Connecting via Bluetooth

Bluetooth-based Synchronization

Your phone can respond to data synchronization requests from a PC. To operate the Bluetooth synchronization with your phone, your PC must support Bluetooth function.

1. Install the *PC Suite*.
2. Select **Bluetooth > On** to enable the Bluetooth function, and then select **Discoverable > Yes**.
3. Run the driver software for Bluetooth on the PC, and pair the phone. After the PC detects the phone serial port service, activate the Bluetooth serial port service on the phone.
4. Run the *PC Suite* on the PC.
5. You can now operate the synchronization. For details of the operation, refer to the help section in the *PC Suite* software.

NOTE: *Only Windows 2000, Windows XP and Windows Vista are supported.*

Bluetooth-based Data Transfer

You can exchange data between your Bluetooth phone and other Bluetooth devices. If you want to exchange data between your phone and another device, that device must support Bluetooth and the Bluetooth function must be enabled.

1. Select **Bluetooth > On** to enable the Bluetooth function.
2. Select **Search** to search a Bluetooth device. When a Bluetooth device is found for the first time, authentication is required.
3. Now you can exchange data between your phone and the other Bluetooth device.

Using Bluetooth Headset

You can answer a call using a Bluetooth headset or Bluetooth loudspeaker. For details, refer to the corresponding user manual of a Bluetooth headset or loudspeaker.

1. Set the Bluetooth headset to the status for detecting.
2. Select **Bluetooth > On** to enable the Bluetooth function.
3. Select **Search** to search a Bluetooth device. When a Bluetooth device is found for the first time, authentication is required.
4. If a Bluetooth headset is detected and recognized for the first time, it should be authenticated by a PIN code.

Use the Bluetooth headset with your phone once the connection has been established.

The Bluetooth headset should be set to the status for detecting only when authentication is needed. Once the headset has been authenticated, you just need to turn on your Bluetooth headset. For more information, refer to the user manual of your Bluetooth headset.

NOTE: *The procedure for using a Bluetooth loudspeaker is similar to that for a Bluetooth headset. For details, refer to the user manual supplied with your Bluetooth loudspeaker.*

Accessing the Internet

1. Select **Browser** to access the internet.
2. You can perform the following when browsing:
 - Open the homepage

»» Connectivity

- Access website
- Save or edit frequently visited websites
- Browse saved web pages offline
- Browsing web page history
- Connect to recently accessed websites.
- Set the Browser

9 TTY Operation

Using the TTY Device

The Teletypewriter (TTY) is a typewriting device. By connecting the phone to the TTY device, you can use the TTY functions to send/receive messages.

When you use the TTY function, do as follows:

1. Connect the TTY device to the headset jack of the phone and set the phone to the TTY mode.
2. Make or answer calls as normal.
3. When the call is put through, use the TTY device to send or receive the letters.
4. Press the end key to end the call.

Setting the TTY Mode

1. Select **Settings > Phone Settings > TTY Mode**.
2. Select one TTY mode.
 - **Voice:** The standard voice speaking mode and the listening mode.
 - **TTY:** Transmit and receive the TTY characters.

▶▶ TTY Operation

- **HCO**: Transmit TTY characters but receive by listening to the earpiece.
- **VCO**: Receive TTY characters but transmit by speaking into the microphone.

10 Warnings and Precautions

This section contains important information pertaining to the operating instructions of your device. It also contains information about how to use the device safely. Read this information carefully before using your device.

Electronic Device

Power off your device if using the device is prohibited. Do not use the device when it will cause danger or interference with electronic devices.

Medical Device

- Follow rules and regulations set forth by hospitals and health care facilities. Do not use your device where prohibited.
- Pacemaker manufacturers recommend that a minimum distance of 6 inches be maintained between a device and a pacemaker to prevent potential interference with the pacemaker. If you are using a pacemaker, use the device on the opposite side of the pacemaker and do not carry the device in your front pocket.
- Some wireless devices may affect the performance of hearing aids. For any such problems, consult your service provider.
- To ensure that the Hearing Aid Compatibility rating for your device is maintained, secondary transmitters such as Bluetooth and WLAN components must be disabled during a call.

Potentially Explosive Atmosphere

Power off your device in any area with a potentially explosive atmosphere, and comply with all signs and instructions. Areas that may have potentially explosive atmospheres include the areas where you would normally be advised to turn off your vehicle engine. Triggering of sparks in such areas could cause an explosion or a fire, resulting in bodily injuries or even deaths. Do not power on your device at refueling points such as service stations. Comply with restrictions on the use of radio equipment in fuel depots, storage, and distribution areas, and chemical plants. In addition, adhere to restrictions in areas where blasting operations are in progress. Before using the device, watch out for areas that have potentially explosive atmospheres that are often, but not always, clearly marked. Such locations include areas below the deck on boats, chemical transfer or storage facilities, and areas where the air contains chemicals or particles such as grain, dust, or metal powders. Ask the manufacturers of vehicles using liquefied petroleum gas (such as propane or butane) whether this device can be safely used in their vicinity.

To avoid interfering with blasting operations, turn your phone OFF when in a “blasting area” or in areas posted “Turn off two-way radio”. Obey all signs and instructions.

Traffic Safety

Observe local laws and regulations while using the device. In addition, if using the device while driving a vehicle, comply with the following guidelines:

- Concentrate on driving. Your first responsibility is to drive safely.
- Do not talk on the device while driving. Use hands-free accessories.
- When you have to make or answer a call, park the vehicle at the road side before using your device.
- RF signals may affect electronic systems of motor vehicles. For more information, consult the vehicle manufacturer.

- In a motor vehicle, do not place the device over the air bag or in the air bag deployment area. Otherwise, the device may hurt you due to the strong force if the air bag inflates.
- Do not use your device while flying in an aircraft. Power off your device before boarding an aircraft. Using wireless devices in an aircraft may cause danger to the operation of the aircraft and disrupt the wireless telephone network. It may also be considered illegal.

Operating Environment

- Do not use or charge the device in dusty, damp, and dirty places or places with magnetic fields. Otherwise, it may result in a malfunction of the circuit.
- The device complies with the RF specifications when the device is used near your ear or at a distance of 1.5 cm from your body. Ensure that the device accessories such as a device case and a device holster are not composed of metal components. Keep your device 1.5 cm away from your body to meet the requirement earlier mentioned.
- On a stormy day with thunder, do not use your device when it is being charged, to prevent any danger caused by lightning.
- When you are on a call, do not touch the antenna. Touching the antenna affects the call quality and results in increase in power consumption. As a result, the talk time and the standby time are reduced.
- While using the device, observe the local laws and regulations, and respect others' privacy and legal rights.
- Keep the ambient temperature between -10°C and 45°C while the device is being charged. Keep the ambient temperature between -10°C to 55°C for using the device powered by a battery.

Prevention of Hearing Damage

Using a headset at high volume can damage your hearing. To reduce the risk of damage to hearing, lower the headset volume to a safe and comfortable level.

Safety of Children

Comply with all precautions with regard to children's safety. Letting the child play with your device or its accessories, which may include parts that can be detached from the device, may be dangerous, as it may present a choking hazard. Ensure that small children are kept away from the device and accessories.

Accessories

Use the accessories delivered only by the manufacturer. Using accessories of other manufacturers or vendors with this device model may invalidate any approval or warranty applicable to the device, result in the non-operation of the device, and cause danger.

Battery and Charger

- Unplug the charger from the electrical plug and the device when not in use.
- The battery can be charged and discharged hundreds of times before it eventually wears out. When the standby time and the talk time are shorter than the normal time, replace the battery.
- Use the AC power supply defined in the specifications of the charger. An improper power voltage may cause a fire or a malfunction of the charger.

- Do not connect two poles of the battery with conductors, such as metal materials, keys, or jewelries. Otherwise, the battery may be short-circuited and may cause injuries and burns on your body.
- Do not disassemble the battery or solder the battery poles. Otherwise, it may lead to electrolyte leakage, overheating, fire, or explosion.
- If battery electrolyte leaks out, ensure that the electrolyte does not touch your skin and eyes. When the electrolyte touches your skin or splashes into your eyes, wash your eyes with clean water immediately and consult a doctor.
- If there is a case of battery deformation, color change, or abnormal heating while you charge or store the battery, remove the battery immediately and stop using it. Otherwise, it may lead to battery leakage, overheating, explosion, or fire.
- If the power cable is damaged (for example, the cord is exposed or broken), or the plug loosens, stop using the cable at once. Otherwise, it may lead to an electric shock, a short circuit of the charger, or a fire.
- Do not dispose of batteries in fire as they may explode. Batteries may also explode if damaged.

Cleaning and Maintenance

- The device, battery, and charger are not water-resistant. Keep them dry. Protect the device, battery, and charger from water or vapor. Do not touch the device or the charger with a wet hand. Otherwise, it may lead to a short circuit, a malfunction of the device, and an electric shock to the user.
- Do not place your device, battery, and charger in places where they can get damaged because of collision. Otherwise, it may lead to battery leakage, device malfunction, overheating, fire, or explosion.

»» Warnings and Precautions

- Do not place magnetic storage media such as magnetic cards and floppy disks near the device. Radiation from the device may erase the information stored on them.
- Do not leave your device, battery, and charger in a place with an extreme high or low temperature. Otherwise, they may not function properly and may lead to a fire or an explosion. When the temperature is lower than 0°C, performance of the battery is affected.
- Do not place sharp metal objects such as pins near the earpiece. The earpiece may attract these objects and hurt you when you are using the device.
- Before you clean or maintain the device, power off the device and disconnect it from the charger.
- Do not use any chemical detergent, powder, or other chemical agents (such as alcohol and benzene) to clean the device and the charger. Otherwise, parts of the device may be damaged or a fire can be caused. You can clean the device and the charger with a piece of damp and soft antistatic cloth.
- Do not dismantle the device or accessories. Otherwise, the warranty on the device and accessories is invalid and the manufacturer is not liable to pay for the damage.

Emergency Call

You can use your device for emergency calls in the service area. The connection, however, cannot be guaranteed in all conditions. You should not rely solely on the device for essential communications.

Certification Information (SAR)

This mobile device meets the government's requirements for exposure to radio waves.

Your device is a low-power radio transmitter and receiver. As recommended by international guidelines, the mobile device is designed not to exceed the limits for exposure to radio waves.

These guidelines were developed by the independent scientific organization International Commission on Non-Ionizing Radiation Protection (ICNIRP) and include safety measures designed to ensure safety for all users, regardless of age and health.

The Specific Absorption Rate (SAR) is the unit of measurement for the amount of radio frequency energy absorbed by the body when using a device. The SAR value is determined at the highest certified power level in laboratory conditions, but the actual SAR level of the device when being operated can be well below the value. This is because the device is designed to use the minimum power required to reach the network.

The SAR limit adopted by the USA and Canada is 1.6 watts/kilogram (W/kg) averaged over one gram of tissue. The highest SAR value reported to the FCC and IC for this device type when tested for use at the ear is 1.09 W/kg, and when properly worn on the body is 0.687W/kg.

Radiofrequency radiation exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. Use the device only in its normal operating positions. This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 1.5 centimeters from the body.

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

The radiated output power of the device is far below the FCC radio frequency exposure limits. Nevertheless, the device shall be used in such a manner that the potential for human contact during normal operation is minimized.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines when used with the Huawei Technologies Co., Ltd. accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

FCC Statement

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the Federal Communications Commission (FCC) rules.

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.

NOTE: 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.

Warning: Changes or modifications made to this device not expressly approved by Huawei Technologies Co., Ltd. may void the FCC authorization to operate this device.

FCC Radio Frequency Interference Statement

In the United States, the frequency band supported by this mobile phone does not interfere with other frequency bands.

12 MONTH LIMITED WARRANTY

Personal Communications Devices, LLC. (the “Company”) warrants to the original retail purchaser of this handheld portable cellular telephone, that should this product or any part thereof during normal consumer usage and conditions, be proven defective in material or workmanship that results in product failure within the first twelve (12) month period from the date of purchase, such defect(s) will be repaired or replaced (with new or rebuilt parts) at the Company’s option, without charge for parts or labor directly related to the defect(s).

The antenna, keypad, display, rechargeable battery and battery charger, if included, are similarly warranted for twelve (12) months from date of purchase.

This Warranty extends only to consumers who purchase the product in the United States or Canada and it is not transferable or assignable.

This Warranty does not apply to:

- (a) Product subjected to abnormal use or conditions, accident, mishandling, neglect, unauthorized alteration, misuse, improper installation or repair or improper storage;
- (b) Product whose mechanical serial number or electronic serial number has been removed, altered or defaced.
- (c) Damage from exposure to moisture, humidity, excessive temperatures or extreme environmental conditions;
- (d) Damage resulting from connection to, or use of any accessory or other product not approved or authorized by the Company;
- (e) Defects in appearance, cosmetic, decorative or structural items such as framing and non-operative parts;
- (f) Product damaged from external causes such as fire, flooding, dirt, sand, weather conditions, battery leakage, blown fuse, theft or improper usage of any electrical source.

The Company disclaims liability for removal or reinstallation of the product, for geographic coverage, for inadequate signal reception by the antenna or for communications range or operation of the cellular system as a whole.

When sending your wireless device to Personal Communications Devices for repair or service, please note that any personal data or software stored on the device may be inadvertently erased or altered. Therefore, we strongly recommend you make a back up copy of all data and software contained on your device before submitting it for repair or service. This includes all contact lists, downloads (i.e. third-party software applications, ringtones, games and graphics) and any other data added to your device. In addition, if your wireless device utilizes a SIM or Multimedia card, please remove the card before submitting the device and store for later use when your device is returned, Personal Communications Devices is not responsible for and does not guarantee restoration of any third-party software, personal information or memory data contained in, stored on, or integrated with any wireless device, whether under warranty or not, returned to Personal Communications Devices for repair or service.

To obtain repairs or replacement within the terms of this Warranty, the product should be delivered with proof of Warranty coverage (e.g. dated bill of sale), the consumer's return address, daytime phone number and/or fax number and complete description of the problem, transportation prepaid, to the Company at the address shown below or to the place of purchase for repair or replacement processing. In addition, for reference to an authorized Warranty station in your area, you may telephone in the United States (800) 229-1235, and in Canada (800) 465-9672 (in Ontario call 416-695-3060).

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