

CDMA 1X Mobile Phone

USER GUIDE

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Conventions

Term Conventions

This manual refers to HUAWEI C5600 CDMA 1X mobile phone as "the phone" or "your phone".

Operation Conventions

Operation	Meaning
Press and hold	Press a key for two to three seconds and then release it.
Press	Press a key and release it quickly.

GUI Conventions

Format	Meaning
Bold	Any string displayed on the phone screen is in boldface, such as " Menu ".
>	Multi-level menus are spearated by ">". For example, "Menu > Messages" indicates "Messages" is the submenu of "Menu".

Symbols

Symbol	Description	Meaning
1	Caution	Warnings and precautions for operations
	Note	Complementary descriptions for operations

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1 Getting to Know Your Phone





Keys and Functions

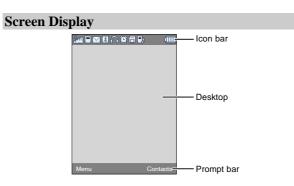
Press	То
	• View the call log in standby mode.
	• Make a call or answer an incoming call.
Ó	• Power on or off the phone (by pressing and holding it).
	• End a call or reject an incoming call.
	• Return to the standby mode.
-	• Select the option displayed in the lower left corner of the
(Left)	screen.
	• Display Menu in standby mode.
(Diaht)	• Select the option displayed in the lower right corner of the screen.
(Right)	• Display Contacts in standby mode.
C	Delete a character in editing mode or delete a selected item in an application.
\mathbf{X}_{s}	• Enter *, +, P , or T by pressing it once, twice, three times, or four times.
	• Switch between the Meeting profile and the current profile (by pressing and holding it).
## * @	• Enter #.
	 Lock the keypad (by pressing and holding it).
	• Change the text input mode when editing text.

Press	То
Ŀ	Display Media Player in standby mode.
Ō	• Launch the camera in standby mode (by pressing and holding it).
	• Take a photo after the camera is launched.
0-	• Enter numbers, letters, and symbols.
••• 9 wxyz	• Call the voice mail center in standby mode (by pressing and holding the 1 key).
	• Speed-dial phone numbers in standby mode (by pressing and holding the 2–9 keys).
	• Select a submenu item labeled with the corresponding number.
\bigcirc	Access Profiles in standby mode; increase the volume
\bigcirc	during a call.
	(C): Access Messages or access Create Message (by
	pressing and holding it) in standby mode; decrease the volume during a call.
	Access Scheduler in standby mode; decrease the
	volume during a call.
	Access Radio in standby mode; increase the volume
	during a call.

Press	То
\bigcirc	• Access Gallery or access WAP (by pressing and holding it) in standby mode.
	• Confirm a selection.
	Adjust the volume when you use the call functions, media player, or radio.

Interfaces

Interface	Description
Charger interface /Data cable connector	Located on the right side of the phone. You car connect the charger or the data cable to it.
Headset jack	Located on the top of the phone. You can connect the headset with the 3.5 mm connector to it.
MicroSD card slot	Located on the left side of the phone. You can insert a micro Secure Digital (microSD) card into it.

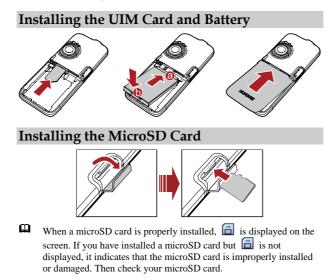


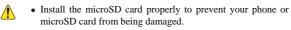
Screen Icons

	Indicates
	Signal strength. The more the bars are, the stronger the signal is.
	There is an incoming call; a call is being set up; there is an ongoing call.
	The SMS inbox is full.
\sim	A new text message is received.
∑	A new multimedia message is received.
ß	The MMS inbox is full.

Icon	Indicates
<u>ان</u>	A new voice mail is received.
\geq	A new emergent message is received.
	The microSD card is properly installed.
ŝ	An alarm clock is enabled.
Ð	The General profile is enabled.
- (_	The Silence profile is enabled.
Å	The Meeting profile is enabled.
ନ୍ଦ	The Outdoor profile is enabled.
<u>A</u>	The My Profile 1 profile is enabled.
A	The My Profile 2 profile is enabled.
	Battery power level. The more the bars are, the more the battery power is.
	The battery power level is extremely low.

2 Getting Started



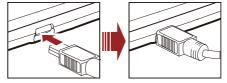


• Your phone can work with a microSD card of up to 2 GB.

Charging the Battery

To charge the battery, do as follows:

1. Connect the charger to the charger interface at the bottom of the phone.



- Connect the charger to an AC power socket. During the charging, appears in the upper right corner of the screen in an animated status.
- 3. Wait until the phone is fully charged.
- When the becomes static, the battery is fully charged.
- 4. Disconnect the charger from the AC power socket.
- 5. Disconnect the charger from the phone.

- Do not use a damaged battery or charger.
- Before charging the battery with the travel charger, ensure that the battery is installed in your phone.

Powering On/Off the Phone

- When the phone is powered off, press and hold to power it on.
- When the phone is powered on, press and hold to power it off.

Using a Function Menu

To use a function menu, do as follows:

- 1. In standby mode, press (Menu).
- 2. Press to select the desired function menu.
- 3. Press (Select) or to display the selected menu.
- 4. Display the submenu in either of the following ways:
- Press ()
 to select a submenu, and then press (Select) or
 to display the selected submenu.
- Press the number key corresponding to the serial number of a submenu to display the submenu.
- 5. Press (Back) to return to the previous menu or exit the function menu.

To return to the standby mode, press

3 Voice Services

Making a Call

- $1. \ \mbox{In standby mode, enter the phone number.}$
- To make an international call, press 🔀 👘 twice consecutively to enter a plus sign (+). Then enter the international long-distance code, country code or region code, area code, and phone number in sequence.
- To call an extension, enter the phone number, press 🗡 👘 three times consecutively to insert **P** or press 🗡 👘 four times consecutively to insert **T**, and then enter the extension number.



3. Press or (End) to end the call.

- Ø • In standby mode, press to select the required number from **All Calls**. Then press to dial the number.
 - When the phone is locked, enter the lock code to unlock the phone first; otherwise, you can only make emergency calls or answer calls.
 - Select a contact from the phonebook and press to dial the number.
 - Select a message from the inbox and press to dial the number.

Answering a Call

When there is an incoming call, you can press , (Answer), or to answer it; press to reject it.

- When there is an incoming call, you can press (Silence) to mute the speaker, and then press (Reject) again to reject it. If the phone is in Silence mode, you can press (Reject) to reject it.
- If the any-key answer function is enabled, you can press any key except and to answer an incoming call.
- If the headset auto-answer function is enabled and the headset is connected to the phone, the incoming call is answered automatically.
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To set the any-key answer function, select Settings > Call Settings > Answer Mode. To set the headset auto-answer function, select Settings > Call Settings > Headset Auto Answer.

Operations During a Call

You can press to enable or disable the speaker, and press (Options) for the following options:

• **Mute/Unmute**: allows you to mute or unmute your voice during a call. When you access the **Options** menu for the first time, the option is **Mute**. If you select it, the other party cannot hear you. If you access the **Options** menu again, the option is **Unmute**. If you select it, the other party can hear you again.

This function is available only after the call is set up. You cannot mute/unmute the ringtone.

- Start Record: allows you to record the call. You can select This Side or The Other Side.
- Save Number: allows you to enter a phone number and save it to the phonebook.
- **Contacts**: allows you to search for or create a contact.
- Messages: allows you to access the Messages screen.
- Call Memo: allows you to access the Call Memo screen.
- Voice privacy: allows you to set the privacy mode, including Standard and Enhanced.

4 Text Entry

Text Input Modes

The indicator of the current input mode is displayed in the upper left corner of the screen. You can press to change the input mode.

Indicator	Text Input Mode
En	Smart English input mode
Abc	Traditional English input mode
123	Number input mode

In editing mode, press **C** once to delete the character on the left of the cursor. Alternatively, press and hold **C** to clear all characters at a time. If there is no character to delete, you can press **(Back)** to return to the previous menu.

Entering English

Smart English Input Mode (En)

You can enter English letters as follows:

1. Based on the sequence of the word, press the key labeled with the desired letter once.

Then the phone displays the commonly used words according to the numeric sequence of key presses.

2. Press () to view alternative words.

3. Press **#***^{*} to switch between uppercase and lowercase letters.

4. Press • or to confirm the selection. You can also press • to confirm the selection followed by a space.

- Tou can also press [112] to commit the selection followed by a space
- Press Imac to enter a full stop or another commonly used punctuation.
 - Press to enter a space, and press and hold it to enter 0.
 - Press to display the symbol list. Then you can select and enter a symbol.

■ Traditional English Input Mode (Abc)

The alphabetical text input mode allows you to enter uppercase or lowercase English letters. You can press the key labeled with the desired letter once to enter the first letter on the key, twice to enter the second letter on the key, and so on.

When you enter letters, press $4 + \delta$ to switch between uppercase and lowercase of the highlighted letter.

If the letter you want to enter is on the same key as the previous one, you

can enter the latter only after the cursor appears again or press () to move the cursor to the next space.

- Press here a commonly used punctuation.
 - Press once to enter a space, twice to enter 0.

Entering Numbers

- In "123" input mode, press number keys to enter numbers.In "Abc" input mode, press a number key consecutively until the
- number appears.
 In "En" input mode, press a number key and then press () until the

Entering Symbols

number appears.

In any input mode, you can enter a symbol as follows:

- 1. Press $\underbrace{\bigstar}_{\mathbb{R}^{n}}$ to display a symbol list.
- 2. Press (\bullet) to select a symbol.
- 3. Press (Select) or , or press the corresponding number key to enter the symbol.

¹⁶

Writing and Sending a Text Message

To write and send a text message, do as follows:

- $1. \ Select \ Menu > Messages > SMS > Create \ Message.$
 - You can also access the **Create Message** screen by pressing and holding

in standby mode.

- 2. Write a text message with up to 160 English letters.
- When writing a text message, press **(Options)** for the following options:
- Send: allows you to send the message.
- Save: allows you to save the message to Drafts.
- Insert Quick Text: allows you to insert a commonly used phrase.
- **Insert Contact**: allows you to select a contact from the phonebook and insert the phone number into the message.
- Insert Special Symbol: allows you to insert a website-related symbol, such as http://.
- **Priority**: allows you to set the priority of messages sent to the recipients. The priorities are **Normal**, **Interactive**, **Urgent**, and **Emergency**. This function is network dependent.
- Callback Number: allows you to set the callback number. The callback number is sent to the message recipient by default. You can set it to either your phone number or other numbers. When the

recipient receives your message, the callback number can be viewed for calling you back. Select **On** and enter the phone number.

- 3. On the text editing screen, press or select **Options** > **Send**.
- 4. Enter the phone number of a recipient.
- Up to 100 recipients can be added by using one of the following methods:
- Enter the phone number(s) directly.
- Press (Search). Then select Contacts to select the phone number(s).
- Press (Search). Then select Groups to select a group.
- 5. Press to send the message.

Reading a Text Message

To read a text message stored in the inbox, do as follows:

1. Select Menu > Messages > SMS > Inbox.

2. Press (\bigcirc) to select a message.

- 3. Press to read the message, or press (Options) for the following options:
- View: allows you to read the message.
- **Reply**: allows you to edit a message to reply to the message sender.
- **Delete**: allows you to delete the message.
- Delete Multiple: allows you to delete multiple messages at a time.
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- Forward: allows you to forward the message.
- Extract Number: allows you to extract the numbers contained in the message or the number of the message sender. Then you can select Edit Before Call, Call, or Save.
- Move To Phone/ Move To UIM Card: allows you to move the message to the phone memory or the UIM card.
- Copy To Phone/Copy To UIM Card: allows you to copy the message to the phone memory or the UIM card.

6 MMS

Writing and Sending a Multimedia Message

$1. \ Select \ Menu > Messages > MMS > Create \ MMS.$

- 2. Edit a multimedia message by setting the following fields:
- **Recipient**: allows you to enter recipients of the message. You can add up to 20 recipients.
- Subject: allows you to enter the subject of the message.
- **Slide**: allows you to insert images, audio files, video files, and texts into a slide. You can set the duration of displaying each slide for your preview.
- **Timing**: allows you to set the duration of switching the slides.
- The capacity of a multimedia message can be up to 300 KB, including the slides.
- 3. After you write the message, select **Options** > **Send** or press **()** to send it.

Receiving a Multimedia Message

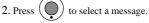
If you select MMS > Settings > Receive options > Download timing > Manual, a notification is sent to the inbox before you receive a multimedia message. Then you can press to view the notification and select Options > Receive to receive the multimedia message.

If you select MMS > Settings > Receive options > Download timing > Automatic, the multimedia message is downloaded to the inbox directly.

Viewing a Multimedia Message

To view a multimedia message stored in the inbox, do as follows:

 $1. \ Select \ Menu > Messages > MMS > Inbox.$



3. Press to view details of the message, or press (Options) for the following options:

- **Open**: allows you to view details of the message.
- **Reply**: allows you to reply the message to the message sender.
- **Reply all**: allows you to reply the messages to the message sender and all other message recipients.
- Forward: allows you to forward the message.
- Move: allows you to move the message(s) to My folders.
- **Delete**: allows you to delete the message.
- **Delete all**: allows you to delete all the messages in the inbox.
- Sort: allows you to sort the messages in the inbox according to Date or Address.
- Filter view: allows you to specify the message(s) to be viewed.

7 Contacts

Adding a Contact

To add a contact, do as follows:

- $1. \ Select \ Menu > Contacts > Add \ New.$
- 2. On the Edit screen, enter the information about the contact.
- If the contact is saved in the phone memory, you can enter information in the following fields: Name, Mobile Number, Home Number, Office Number, Fax Number, E-Mail, Group, Notes, Custom Tone, Custom Image, and URL. (For each contact, at least one number needs to be entered.)
- If the contact is saved on the UIM card, you can enter information in only the **Name** field and the **Mobile Number** field.
- 3. Press (Save) to save the contact to the phonebook.

Searching for a Contact

To search for a contact, do as follows:

- 1. Select Menu > Contacts > Search.
- 2. Enter the name of the contact. Then press (Search) or .
- 3. After the search, press **(Options)** for the following options:
- View: allows you to view details of the contact.
- Edit: allows you to edit the contact.
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- Add New: allows you to add a new contact.
- Send Message: allows you to edit and send a text or multimedia message to the contact.
- **Delete**: allows you to delete the contact.
- Copy To Phone/Copy To UIM Card: allows you to copy the contact to
- the phone memory or the UIM card.Call: allows you to call the contact.
- Edit Before call: allows you to modify the number before you call it.
- In standby mode, press ____ to access **Contacts List**.
 - To quickly search for a contact, you can press the number key (except and lease) to enter the first letter of the contact name. Then the phone lists contacts that start with the letter.

When you launch the media player for the first time, **GUI style** automatically starts. You can select:

- Simple mode: Displays the information of the current song and names of the previous and next songs.
- Waveform mode: Displays the information and the waveform of the current song.
- Lyric mode: Displays the information and lyrics of the current song.
- To display the lyrics simultaneously, save the lyric file (*.lrc) in the same directory as the music file, and name the lyric file the same as the music file.

Adding the Playlist

- 1. In standby mode, select **Menu > Multimedia > Media Player** or press to launch the media player.
- 2. Press (Options) and select Music Library to set the current playlist.
- 3. Press (Options) and select **Refresh** to refresh the playlist.
- 4. On the **All Tracks** screen, press () to select a song. Then press

to add the selected song to the playlist. Press again to cancel the selection.

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6. Press (Options) and select Play to save and start playing the playlist, select Add to Playlist to create a new playlist or add songs to an existing playlist.

Playing Music

On the Media Player screen, you can do as follows:

- Press 🔍 to play a song.
- Press 🔘 to pause the song; press 🔘 again to continue playing.

- Press () to play the next song.
- Press and hold () to fast forward the song.
- Press (•••) to play the previous song.
- Press and hold (•••) to rewind the song.
- Press () to load the current playlist.
- Press () to stop playing.
- Press increase or decrease the volume.

- On the **Media Player** screen, select **Options** < **Off** to switch off the media player.
- When a song is played, you can press (Minimize) or
 to hide the Media Player screen. In this case, the media

to hide the **Media Player** screen. In this case, the media player is running in the background.

- When the media player is stopped, you can press to directly exit the media player.
- The media player supports up to 2,000 songs, with 200 in each playlist.

Setting the Playing Mode and Effect

- 1. In standby mode, select **Menu > Multimedia > Media Player** or press
- 2. Press (Options) and select Settings for the following options:
- Equalizer: allows you to set the equalizer.
- Loop: allows you to set the loop mode.
- Shuffle: allows you to enable or disable the shuffle mode.
- GUI style: allows you to select a GUI style that can be Simple Mode, Waveform Mode, or Lyric Mode.

9 Video Player

Selecting a Video File

- 1. In standby mode, select **Menu > Gallery** > **Videos**.
- 2. Press (to select the phone or the microSD card as the memory in use.
- 3. Press (Options) and select Open, or press to open the video folder.
- 4. Press () to select the video file to be played. Then press
- (**Options**) and select **Play**, or press **()** to play the selected video file.
- If you want to select a video file from the microSD card, the microSD card must be inserted into your phone beforehand.

Playing a Video File

On the video player screen, you can do as follows:

- Press to play a video file.
- Press () to play the next video file.

- Press and hold () to fast forward the video file.
- Press (•) to play the previous video file.
- Press and hold (• to rewind the video file.
- Press to pause the video file; press again to continue playing.
- Press () to stop playing.
- Press (\bullet) to play the video file in full screen mode.
- Press is to increase or decrease the volume.
- Press (Back) to switch off the video player and return to the previous menu.

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Taking a Photo

- 1. In standby mode, select **Menu** > **Camera** to access the preview mode, or press to launch the camera.
- The phone can memorize the screen (camera or video camera screen) that it displayed last time.

For example, you launch the camera, press to enter the video camera screen, and then exit. When you launch the camera next time, the phone displays the video camera screen.

- 2. Press (Options) for the following options:
- Switch to Video Camera: allows you to use the video camera on your phone. For details, see "错误! 未找到引用源。" on page 错误! 未定义书签。.

You can also switch to the video camera by pressing \bigcirc in preview mode.

- Shot Mode: allows you to set the shot mode. If you select 4 Shots or 9 Shots, the phone takes photos sequentially; if you select Normal, the multi-shot mode is disabled.
- **Resolution**: allows you to select a resolution.
- Frame: allows you to select a fun frame for photos.

- Self Timer: allows you to set the countdown for the phone to take a photo automatically. You can set the self timer to 5 Seconds, 10 Seconds, or Off.
- Night Mode: allows you to enable or disable the night mode.
- **Effect**: allows you to set the effect.
- Shortcut Guide: allows you to view the shortcut keys.
- Settings: allows you to set Quality, Shot Tone, Timer Reminder, Save Location, and Reset All.
- Goto Gallery: allows you to access the Menu > Gallery > Pictures directory to view pictures.
- 3. Focus the camera on the scene and press or to take a

photo. Then you can preview the photo and save it.

- 4. Press **(Options)** for the following options:
- **Delete**: allows you to delete the photo.
- Send: allows you to select Send as MMS.
- Set: allows you to set the photo as the wallpaper or a contact image.

Ĥ

In preview mode, you can press (\mathbf{P}) to zoom in or zoom out (for the resolutions of 1600×1200 , the camera can be neither zoomed in nor zoomed out). You can also press $\square\square$ to adjust the brightness.

In the upper left corner of the camera screen, the number **0–1000** indicates the approximate number of photo(s) that can be taken. **1000+** indicates that the number of photos that can be taken is more than 1000.

Viewing a Photo

- 1. In standby mode, select **Menu** > **Camera** to access the preview mode, or press to launch the camera.
- 2. Press (Options). Then select Goto Gallery to access the photo folder.
- 4. Press (\bigcirc) to select a photo.
- 5. Press \bigcirc to view the photo, and then press (\bigcirc) to switch photos.
- 6. Press (Back) to return to the photo list.
- 7. Press (**Options**) for the following options:
- Full Screen: allows you to view the photo in full screen mode.
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- Slide Show: allows the phone to play all photos in the current folder as a slide show.
- **Rotate**: allows you to rotate the photo.
- Set as: allows you to set the photo as the wallpaper or a contact image.
- Send: allows you to select Send as MMS.
- **Delete**: allows you to delete the photo.
- File Info: allows you to view the name, size, resolution, and creation time of the photo.

11 Recorder

Recording a Sound Clip

- 1. In standby mode, select Menu > Multimedia > Recorder.
- 2. Press to start recording.
- 3. Press (Back) to stop recording, with a prompt for confirmation being displayed.
- 4. Press (Yes) to save the sound clip to Menu > Gallery > Musics > recorder.

Press (No) to return to the previous menu.

- During recording of a sound clip, if you press
 (Stop), the sound clip can be automatically saved to Menu > Gallery > Musics > recorder.
 - When recording a sound clip, keep the microphone of your phone near the sound source for a better recording effect.

Playing a Sound Clip

- 1. In standby mode, select Menu > Multimedia > Recorder.
- 2. Press (Options) and select Voice Folder.

4. Press () to select a sound clip and then press () to play it, or

- press (Options) and select Play.
- 5. Press (Minimize) to view the sound clip list.
- 6. Press (**Options**) for the following options:
- **Play**: allows you to play the sound clip.
- Set as: allows you to set the sound clip as the ringtone, contact tone, SMS tone, or MMS tone.
- Send: allows you to select Send As MMS.
- Move To Memory Card/Move To Phone: allows you to move the sound clip to the microSD card or the phone.
- Copy To Memory Card/Copy To Phone: allows you to copy the sound clip to the microSD card or the phone.
- **Delete**: allows you to delete the sound clip.
- Manage Multiple: allows you to perform operations to multiple sound clips at a time by selecting the following options: Play, Move To Memory Card/Move To Phone, Copy To Memory Card/Copy To Phone, and Delete.
- **Rename**: allows you to rename the sound clip.
- Sort: allows you to sort the sound clips according to name, size, or date.
- File Info: allows you to view the name, size, and creation time of the sound clip.

12 Radio

Your phone integrates a frequency modulation (FM) radio. Before listening to the radio, insert the headset to the headset jack.

The headset cable functions as an antenna. When listening to the radio, do not bind or wind the headset cable. Keep the headset cable straight for a better effect.

Switching On/Off the FM Radio

Switching On the FM Radio

- 1. Insert the headset into the headset jack properly.
- 2. In standby mode, select **Menu** > **Multimedia** > **Radio**. The phone plays the program on the channel you listened to last time.
- When you listen to the radio for the first time, because no channel is saved on the phone, you need to press and select **Auto Tuning, Manual Tuning, Fine Tuning** or **Set Frequency** to search for channels.
- 3. Press (Options) and select Speaker On/Speaker Off to enable or disable the speaker.
- 4. On the **Radio** screen, you can do as follows:
- Press () to switch the channel.

- Press (••••) to adjust the frequency with a precision of 0.1 MHz.
- Press 🔲 to adjust the volume.
- After the FM radio is switched on, when the phone returns to the standby mode, it still plays the program and displays the current frequency.

■ Switching Off the FM Radio

On the **Radio** screen, press (**Option**) and select **Switch Off** to switch off the radio and return to the previous screen.

In standby mode or on the **Radio** screen, you can press the button on the headset to switch the channel, and press and hold the button on the headset to switch off the FM radio.

13 Alarm Clock

After an alarm clock is enabled, the phone notifies you at the specified time. You can set up to five alarm clocks.

Enabling an Alarm Clock

$1. \ Select \ Menu > Tools > Alarms.$

- 2. Press (\bigcirc) to select an alarm clock.
- 3. Press (On) to turn on the alarm clock, or press of for the
 - following options:
- Title: allows you to set the title of the alarm clock.
- **Time**: allows you to set the time.
- Cycle: allows you to set the alert cycle (days).
- **Ring**: allows you to set the alert tone.
- 4. Press (Save) to save the alarm clock.

Disabling an Alarm Clock

$1. \ Select \ Menu > Tools > Alarms.$

2. Press (\bigcirc) to select an alarm clock.

- 3. Press (Off) to disable the alarm clock. You can also select Menu > Tools > Alarms > Cancel All to disable all alarm clocks.
- When the alarm clock alerts, press (Stop) to stop it or press (Snoze) to snooze it for five minutes.
 - If nothing is done to the alarm clock when it alerts, it stops temporarily after 45-second ringing and alerts again five minutes later. The alarm clock alerts five times before it stops thoroughly.
 - If you select Cycle > Custom, press (\bigcirc) to scroll from

Sunday to Saturday and press to select the days; press again to deselect the days, and then press (OK) to confirm.

14 Security

Enabling/Disabling the Phone Lock

The phone lock protects your phone from unauthorized use. The phone lock function is not enabled when you purchase the phone. You can change the default phone lock code **1234** to any numeric string of 4 to 8 digits.

1. Select Menu > Settings > Security Settings > Phone Lock.

- 2. Select one of the following phone lock modes:
- **Immediate**: Lock the phone immediately.
- **Power On**: Enable the phone lock when the phone is powered on next time.
- Off: Disable your phone lock.

Changing the Phone Lock Code

Do remember your phone lock code. If you forget it, contact your local dealer.

1. Select Menu > Settings > Security Settings > Change Phone Code.

- 2. Enter the correct phone lock code and press (OK).
- 3. Enter the new phone lock code and press (OK).
- 4. Enter the new phone lock code again and press (OK).

Locking the Keypad

When the keypad is locked, you can still answer incoming calls or make emergency calls by pressing _____.

Manually Locking the Keypad

In standby mode, press and hold **#*** to lock the keypad.

Automatically Locking the Keypad

If the auto keyguard function is enabled, after the phone has been idle for a preset period of time in standby mode, the keypad is locked automatically.

 $1. \ Select \ Menu > Settings > Phone \ Settings > Auto \ Keyguard.$

2. Press (\mathbf{P}) for the following options:

- Off: Disable the auto keyguard function.
- **15 Seconds, 30 Seconds**, or **1 Minute**: When the phone has been idle for the selected time in standby mode, the keypad is locked automatically.
- 3. Press (Select) to save the settings.
- Unlocking the Keypad

In standby mode, press (Unlock) and then press (Unlock) to unlock the keypad.

15 USB Connection

After connecting your phone to a PC by using a USB cable, you can use the functions such as data synchronization and dial-up network access.

Network Access Through a Dial-Up Connection

After you connect your phone to a PC, the phone can be used as a high-speed modem. To set up a dial-up connection and access the network, do as follows:

- 1. Ensure that the UIM card used on your phone supports the network access function.
- 2. Ensure that your phone is powered on and is in a service area.
- 3. Connect your phone to the PC with a USB cable.
- 4. Install the driver stored on the CD delivered with your phone on the PC.
- 5. In the **Computer Management** window of the PC, click **Device Manager**. Ensure that your phone is listed under **Modems**.
- 6. On the PC, choose Start > Control Panel > Network and Internet Connections. Click Create a connection to the network at your workplace. Then create a connection by using the New Connection Wizard. During the process of creating the connection, set Phone number to #777.
- 7. Access the network by using the dial-up connection.

If the data service icon appears on the phone screen and if appears in the notification area of the PC, it indicates that the dial-up connection is set up and that you can access the network.

- The data service needs to be supported by the network of your operator. Therefore, before you use this service, contact your network operator to check whether this service is supported.
 - When setting up the dial-up connection, you need to enter the user name and the password. For details about the user name and the password, contact your network operator.

USB Flash Drive Mode

1. Connect your phone to a PC.

2. On the computer, your phone can be used as a USB flash drive and you can modify the files stored on the microSD card.

16 Troubleshooting

If you encounter any problem when using your phone, try to solve the problem according to the following table. If the problem still occurs, contact the service provider or the dealer.

Problem	Ensure that
The battery cannot be charged.	The charger is properly connected to your phone and the power socket.
The phone cannot be powered on.	 The battery power is enough. The battery is properly installed. Press and hold
You cannot make a call except an emergency call.	The phone number is correct.You are in the network service area.You do not enable the call restriction function.
Bad call quality.	The signal strength is strong enough.If you are staying indoors, move near to a window.
During a call, the other side cannot hear your voice.	The microphone is not covered.

Problem	Ensure that
The signal strength is not strong enough or your phone is often off line.	The antenna is in good condition.Move near to a place with strong signal strength.
The phone displays "No service found", "Service unavailable" or "Network problem".	 You are not in an area with weak magnetic field (in a tunnel or surrounded by buildings). If so, move to another area and try again. Do not visit the service option without authorization from your service provider.
Voice services are not available when you use a headset.	Your headset has a microphone and supports voice functions.Your headset is properly connected to the phone.

17 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 using the device causes 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 when using the device is prohibited.
- Pacemaker manufacturers recommend that a minimum distance of 15 cm 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.

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.

Traffic Security

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 owing to the strong force when 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 0°C and 45°C while the device is being charged. Keep the ambient temperature between 0°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.
- 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 device meets guidelines for exposure to radio waves.

Your device is a low-power radio transmitter and receiver. As recommended by international guidelines, the 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 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 0.863 W/kg, and when properly worn on the body is 1.06 W/kg.

FCC Statement

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.

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.

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.

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