



**HUAWEI G6600**

---

**GSM Mobile Phone**

**User Guide**

**Copyright © Huawei Technologies Co., Ltd. 2010. All rights reserved.**

No part of this document may be reproduced or transmitted in any form or by any means without prior written consent of Huawei Technologies Co., Ltd.

The product described in this manual may include copyrighted software of Huawei Technologies Co., Ltd and possible licensors. Customers shall not in any manner reproduce, distribute, modify, decompile, disassemble, decrypt, extract, reverse engineer, lease, assign, or sublicense the said software, unless such restrictions are prohibited by applicable laws or such actions are approved by respective copyright holders under licenses.

## **Trademarks and Permissions**



**HUAWEI**, HUAWEI, and  are trademarks or registered trademarks of Huawei Technologies Co., Ltd.

Other trademarks, products, services, and company names mentioned are the property of their respective owners.

## **Notice**

Some features of the product and its accessories described herein rely on the software installed, capacities and settings of the local network, and may not be activated or may be limited by local network operators or network service providers. Thus, the descriptions herein may not exactly match the product or its accessories you purchase.

Huawei Technologies Co., Ltd. reserves the right to change or modify any information or specifications contained in this manual without prior notice or obligation.

## **NO WARRANTY**

THE CONTENTS OF THIS MANUAL ARE PROVIDED "AS IS". EXCEPT AS REQUIRED BY APPLICABLE LAWS, NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE MADE IN RELATION TO THE ACCURACY, RELIABILITY OR CONTENTS OF THIS MANUAL.

TO THE MAXIMUM EXTENT PERMITTED BY APPLICABLE LAW, IN NO CASE SHALL HUAWEI TECHNOLOGIES CO., LTD BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT, OR CONSEQUENTIAL DAMAGES, OR LOST PROFITS, BUSINESS, REVENUE, DATA, GOODWILL OR ANTICIPATED SAVINGS.

## **Import and Export Regulations**

Customers shall comply with all applicable export or import laws and regulations and will obtain all necessary governmental permits and licenses in order to export, re-export or import the product mentioned in this manual including the software and technical data therein.

You can travel all around the world and use the global roaming function of the mobile phone that supports GSM 850/900/1800/1900 MHz frequency bands.

Nimbuzz, an instant messaging client, enables you to enjoy communication in real time.

By using the email client, you can send and receive emails, anytime, anywhere, enabling you to keep in touch with the world.

Bluetooth stereo music can be seamlessly transmitted between a Bluetooth stereo headset and the mobile phone that supports the Bluetooth Version 2.1. You can thus enjoy wonderful music any moment as you desire.

# Table of Contents

<b>1 Introduction.....</b>	<b>1</b>
SIM Card .....	1
microSD Card .....	1
Charging the Battery .....	2
Your Phone .....	3
Keys and Functions.....	4
Screen Icons.....	6
<b>2 Getting Started .....</b>	<b>7</b>
Phone Code .....	7
PIN and PUK .....	7
Changing the Wallpaper .....	8
Automatically Switching Between Profiles .....	8
File Management .....	8
Other Applications .....	9
<b>3 Voice Services .....</b>	<b>9</b>
Making a Call .....	9
Answering a Call .....	10
Background sound .....	10
<b>4 Text Input .....</b>	<b>11</b>
Changing the Text Input Mode .....	11
Entering Words .....	12
Entering Digits.....	12
Entering Symbols.....	12
<b>5 Messaging .....</b>	<b>13</b>
Creating and Sending a Text Message .....	13
Creating and Sending a Multimedia Message .....	13

<b>6 Email</b>	<b>14</b>
Creating and Activating an Email Account	14
Creating and Sending an Email	15
<b>7 Contacts</b>	<b>16</b>
Creating a Contact	16
Searching for a Contact	16
<b>8 Multimedia</b>	<b>17</b>
Camera	17
Video Recorder	18
Video Player	18
Audio Player	19
FM Radio	19
Image Editor	20
Audio Recorder	21
Ebook	21
Answer Machine	22
<b>9 Connectivity</b>	<b>22</b>
USB	22
Bluetooth	23
<b>10 WAP</b>	<b>24</b>
Setting the Connection Profile	24
Connecting to the Network	24
<b>11 Warnings and Precautions</b>	<b>25</b>

# 1 Introduction

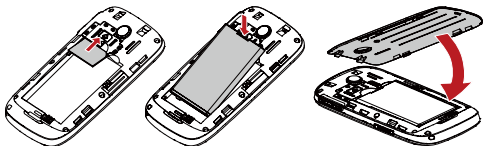


All the images in this guide are provided only for your reference. The actual appearance and display depend on the phone that has been delivered.

## SIM Card

Insert your SIM card before using your phone. Remove the SIM card and the battery only after powering off your phone.

The following figures show the installation of the SIM card.



## microSD Card

Your phone supports a microSD card with a capacity of up to 16 GB. Remove the microSD card only after powering off your phone.

The following figure shows the installation of the microSD card.



## Charging the Battery

1. Connect the charger to an AC power socket.
2. Connect the charger to the charger jack on the phone.

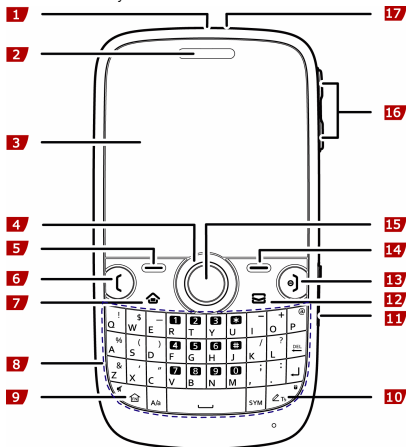


3. Wait until the battery is fully charged.  
During the charging, the charging icon is displayed in animation. When the charging icon becomes static, it indicates that the battery is fully charged.
4. Disconnect the charger from the phone.
5. Disconnect the charger from the AC power socket.



# Your Phone

The following figure shows the appearance of your phone and it is for your reference only.











- |   |                 |    |                   |    |                   |
|---|-----------------|----|-------------------|----|-------------------|
| 1 | Charger jack    | 7  | Menu key          | 13 | End/Power key     |
| 2 | Earpiece        | 8  | Keyboard          | 14 | Right soft key    |
| 3 | Screen          | 9  | FN key            | 15 | Confirm key       |
| 4 | Navigation keys | 10 | T9 key            | 16 | Volume/Scroll key |
| 5 | Left soft key   | 11 | microSD card slot | 17 | Headset jack      |
| 6 | Call/Answer key | 12 | Messaging key     |    |                   |

## Keys and Functions



In this document, the following icons indicate the navigation

keys of your phone: , , , , , and .

Press ...	To ...
	<ul style="list-style-type: none"><li>• Make a call.</li><li>• Answer an incoming call.</li><li>• View call logs in standby mode.</li></ul>
	<ul style="list-style-type: none"><li>• Power on or power off the phone (by pressing and holding the key for about 3s).</li><li>• End a call or reject an incoming call.</li><li>• Return to the standby mode.</li></ul>
	<ul style="list-style-type: none"><li>• Access <b>Menu</b> in standby mode.</li><li>• Select a highlighted item.</li></ul>
	<ul style="list-style-type: none"><li>• Access <b>Contacts</b> in standby mode.</li><li>• Return to the previous menu.</li></ul>
	Access <b>Menu</b> .
	Access <b>Messaging</b> .
	<ul style="list-style-type: none"><li>• Access <b>Menu</b> in standby mode.</li><li>• Confirm a selection.</li></ul>
	<p>Access the functions assigned to the navigation keys in standby mode.</p> <p>To customize navigation keys as the shortcuts to different functions, select <b>Menu &gt; Settings &gt; Phone settings &gt; Dedicated key</b>.</p>

Press ...

To ...

<b>1</b> R	<b>2</b> T	<b>3</b> Y	<b>*</b> U
<b>4</b> F	<b>5</b> G	<b>6</b> H	<b>#</b> J
<b>7</b> V	<b>8</b> B	<b>9</b> N	<b>0</b> M

- Enter digits, letters, and symbols.
- Call the voicemail in standby mode by pressing and holding the **1** key for about 3s.
- Speed-dial phone numbers in standby mode by pressing and holding the keys **2–9** for about 3s.

- To enter the number or symbol labeled in the upper right part of a key when you are editing



text, press





















and then press the key labeled with the corresponding number or symbol.

- Activate or deactivate the **Meeting** profile in standby mode by pressing and holding the key for about 3s.



- Change the text input mode when you are editing text.
- Lock the keyboard in standby mode by pressing and holding the key for about 3s.

## Screen Icons

Icon	Indicates ...
	Signal strength.
	GPRS signal.
	The <b>General</b> profile is activated.
	The <b>Meeting</b> profile is activated.
	The <b>Outdoor</b> profile is activated.
	The <b>Silence</b> profile is activated.
	The phone is roaming.
	The Bluetooth function is enabled.
	The <b>Headset</b> profile is activated.
	Missed call(s).
	The call forwarding function is enabled.
	A new text message is received.
	A new multimedia message is received.
	A new email is received.
	An alarm or a schedule is activated.
	The keyboard is locked.
	A microSD card is inserted in the phone.
	Battery power level.

## 2 Getting Started

### Phone Code

The phone code is used to protect your phone from unauthorized use and restore factory settings. If the phone lock function is enabled, you need to enter the phone code every time you power on the phone. By default, the phone lock function is disabled.

The phone code is set to **1234** by default. You can select **Menu > Settings > Security settings > Change password > Phone password** to change the phone code to any numeric string of four to eight digits.

Do remember your phone code. If you forget the phone code, contact the service center.

### PIN and PUK


The personal identification number (PIN) protects your SIM card from unauthorized use. The PIN unblocking key (PUK) can unlock the blocked PIN. Both the PIN and the PUK are delivered with the SIM card. For details, contact your service provider.

If you enter wrong PINs for a specified number of times consecutively, the phone asks you to enter the PUK.

If you enter wrong PUKs for a specified number of times consecutively, the SIM card becomes invalid permanently. In this case, contact your service provider for a new one.


## Changing the Wallpaper

To change the wallpaper, do as follows:

1. In standby mode, select **Menu > Settings > Display settings > Wallpaper**.
2. Select a picture.  
You can select a picture preset in the system, saved in the phone memory, or saved on the microSD card.
3. Press  (OK) to set the picture as the wallpaper.

## Automatically Switching Between Profiles

You can set your phone to activate different profiles at different times. The phone can automatically switch between profiles for a maximum of three times in each day according to your settings.

1. In standby mode, select **Menu > Profiles > Profile auto switch**.
2. Select a clock.
3. Set the status, time, and repetition days, and then assign a profile.
4. Press  (Done) to save the settings.

## File Management



The File Manager is used to manage the multimedia files saved in the phone memory or on the microSD card. Through the File Manager, you can view the sizes and creation dates of ebooks, images, photos, videos, and audios, and open the multimedia files.

## Other Applications



- Calendar: to view dates and set events.
- Tasks: to view and set tasks.
- Alarm: to set alarms.
- World clock: to view and set the world clock.
- Calculator: to perform simple calculation.
- Currency converter: to set an exchange rate and perform currency conversion.
- Stopwatch: to time a process.
- Ebook reader: to read ebooks.
- Answer machine: to automatically answer incoming calls and record the calls.
- Java: to download and install java applications and games.
- Games: to play funny games.

## 3 Voice Services

### Making a Call









1. In standby mode, enter the phone number.
  - To make an international call, enter the international long-distance code (+), country code or region code, area code, and phone number in sequence.
  - To call an extension number, enter the phone number, **P** or **W**, and extension number in sequence.
2. Press  to dial the number.
3. Press  to end the call.



- If you enter **P** between the phone number and the extension number, after the phone number is connected, the phone automatically dials the extension number.
- If you enter **W** between the phone number and the extension number, after the phone number is connected, the phone prompts you to choose whether to dial the extension number.
- You can also make a call through call logs, contacts, and messages.
- During a call, you can press  or  to adjust the volume.

## Answering a Call

When there is an incoming call, you can do as follows:

- Press  to answer the call.
- Press  (**Options**) or , and then select **Answer** to answer the call.
- Press  to reject the call.
- Press  (**Silent**) to mute the speaker, and then press  (**Reject**) again to reject the call.
- If the any-key answer function is enabled, you can press any key except  and  to answer the call.

## Background sound

Your phone supports background sound, through which you can imitate the environment where you are. By default, the background sound is disabled.



To enable the background sound, select **Menu > Settings > Call settings > Advance settings > Background sound > Select when make call**, and then select **On**. You can also select a default background sound.


If the background sound function is enabled and if you make a call, the other party will hear the background sound you configured.

If the background sound function is enabled and if you answer a call, you can select **Options > Call Background sound** to activate the background sound, and then select a background sound to imitate the environment where you are.






To disable the background sound during a call, select **Options > Background sound > Status**, and then select **Off**.

## 4 Text Input

### Changing the Text Input Mode

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




- Press  to delete the character on the left of the cursor.  
Press and hold  for about 3s to clear all the characters.
- Press  to enter a space.
- Press  to move the cursor to the next line.
- Press  to switch to the upper case or the lower case.




## Entering Words

To enter a word, press the keys according to the spelling sequence of the word.


## Entering Digits

- In "123" input mode, you can directly press a number key labeled with the desired digit.
- In any text input mode except "123", press  and then press the key labeled with the desired digit.

## Entering Symbols

1. Press  to display the symbol list.
2. Press  to scroll to the desired symbol.
3. Press  to enter the symbol.





In any text input mode, press  and then press the keys labeled with the commonly used symbols to enter the symbols.

## 5 Messaging



- Contact your service provider for the availability of the Multimedia Messaging Service (MMS), and the method of subscribing to the service.
- Open multimedia messages with caution. Objects in multimedia messages may contain viruses that can damage your phone, such as malicious software.

### Creating and Sending a Text Message

1. Select **Menu > Messaging > SMS > Write message**.
2. Edit the text message.
3. Press  to add the recipient(s).  
You can enter the phone number of the recipient or add the recipient through **Contacts**.
4. Press  to send the message.

### Creating and Sending a Multimedia Message

1. Select **Menu > Messaging > MMS > Write message**.
2. Select **To**, **Cc**, or **Bcc**.  
Add the phone numbers or email addresses to be sent, carbon copied, or blind carbon copied to.
3. Select **Subject**.  
Edit the subject of the message.

4. Select **Edit Content**.  
Edit the content of the message. You can add pictures, attachments, slides, bookmarks, and audios to multimedia messages.
5. Select **Options > Done**.
6. Select **Done > Send**.

## 6 Email



- Contact your service provider for the availability of the email service and the method of subscribing to the service.
- Open emails with caution. Objects in emails may contain viruses that can damage your phone, such as malicious software.
- Emails must be less than 100KB.
- The phone can only display no more than 1000 characters.

### Creating and Activating an Email Account

For details about the settings of the email account, contact your email service provider.

If the email account you need has been configured by default, you can enter your user name and password to access the email. You can also activate mobile access to your account from email server web sites from your PC.

#### Creating an Email Account

1. Select **Menu > Messaging > Email > Email accounts**.
2. Select **Options > New account** to create a new account.



3. Configure the relevant settings in sequence.  
After setting an item, select **Options** > **Next** to proceed to another item.
4. Select **Options** > **Done** to save the email account.

## Activating an Email Account

1. Select **Menu** > **Messaging** > **Email** > **Email accounts**.
2. Select your email account.
3. Select **Options** > **Activate** to activate the email account.


## Creating and Sending an Email

Before sending or receiving emails, you need to create and activate an email account.


1. Select **Menu** > **Messaging** > **Email** > **Write email**.
2. Select **To**, **Cc**, or **Bcc** to add the email address of a recipient.
3. Select **Subject** to edit the email subject.
4. Select **Attachments** to add an attachment.  
A maximum of three attachments can be added to an email.
5. Set the email priority.
6. Select **Content** to edit the text content of the email.
7. After editing the email, press  (**Done**).
8. Press  (**OK**) for the following options:
  - **Send**: to send the email.
  - **Send and save**: to send and save the email.

# 7 Contacts

## Creating a Contact


1. Select **Menu > Contacts**.
2. Select **Options > Add new contact**.
3. Select **To SIM** or **To phone** for saving the contact.
4. Edit the contact.
5. Press  to save the contact.












## Searching for a Contact

1. Select **Menu > Contacts**.
2. Enter the first letter of the contact name.
3. Press  to scroll to the contact.










## 8 Multimedia

### Camera








1. Select **Menu > Multimedia > Camera**.
2. Press  (**Options**) to view the photo album or to set relevant parameters.
3. In camera mode, you can do as follows:

- Press  to take a photo.
- Press  to adjust the brightness.
- Press  to set the image size.
- Press  to set the image quality.
- Press  to set the effect.
- Press  to set the white balance.
- Press  to set the scene mode.
- Press  to set the delay timer.
- Press  to set the continue shot.
- Press  to switch to the video recorder.
- Press  to access or exit the simplified mode.

## Video Recorder

1. Select **Menu > Multimedia > Camera**, and then press  to switch to the video recorder.
2. Press  (**Options**) to set relevant parameters.
3. Press  to start recording a video clip.  
During the recording, you can do as follows:
  - Press  to zoom in and press  to zoom out.
  - Press  to adjust the brightness.
  - Press  to pause or continue.
  - Press  to switch to the camera.
4. Press  to stop recording the video clip.








## Video Player

1. Select **Menu > Multimedia > Video player**.
2. Select a video file.
3. Select **Options > Play**.  
You can do as follows when the video is being played:
  - Press  or  to adjust the volume.
  - Press  to fast forward or rewind.
  - Press ,  or  to pause or continue.
  - Press  to access or exit the full-screen mode.



4. Press  (**Stop**) to stop playing the video.



## Audio Player



1. Select **Menu > Multimedia > Audio player**.
2. Select a music file.
3. Press  to play the music.  
When the music is being played, you can do as follows:
  - Press  or  to adjust the volume.
  - Press  to fast-forward or rewind the music.
  - Press  to pause or continue.
  - Press  to stop playing the music.
4. Press  to exit the screen of the audio player and play the music in the background.








## FM Radio

### Listening to the FM Radio



The headset cable functions as an antenna as well. To ensure good reception of radio programs, do not disconnect the headset from the phone or severely bend the headset cable.

1. Connect a compatible headset to the phone.
2. Select **Menu > Multimedia > FM radio**.
3. On the **FM radio** screen, you can do as follows:
  - Press  to record the program, and then press  (**Stop**) to stop recording.


During the recording, you can press  or  to pause or continue.

- Press  or  to adjust the volume.
- Press  to switch between the tuning modes.
- Press  to change channels or adjust the frequency by 0.1 MHz according to the tuning mode you have selected.
- Press  to switch off the FM radio.
- Press  (**Options**) to set the speaker, view and set the channel list, adjust the frequency, or perform other settings.
- Press  (**Back**) to exit the **FM radio** screen and play the program in the background.

## Scheduling Program Recording



1. Select **Menu > Multimedia > Schedule FM record**.
2. Press  to select a schedule.
3. Perform the corresponding settings.
4. Press  (**Done**) to save the settings.



## Image Editor




1. Select **Menu > Multimedia > Image editor**.
2. Press  to select **Photo artist** or **Image tiles**.
3. Edit the image.  
You can adjust the image size, and add text, a frame, or a seal to the image.
4. Select **Options > Save as** to save the image.

## Audio Recorder

1. Select **Menu > Multimedia > Recorder**.
2. Select **Options > New record**.

During the recording, press  or  to pause or continue.


3. Press  (**Stop**) to stop recording the audio clip and save it.
4. Press  (**Options**), and then select from the following options.
  - **List**: to add all the recorded audio clips to the current playlist and play them.
  - **Play**: to play the saved audio clip.

During the playback, press  or  to pause or continue and press  to switch to the previous or next audio clip.


## Ebook

Your phone supports ebooks in .txt and .pdb formats.

You should store ebooks in the **Ebook** folder in the phone memory or on the microSD card. If you open an ebook in another folder, the phone automatically moves the ebook to the **Ebook** folder so that you can find the ebook easily when reading next time.

1. Select **Menu > Extra > Ebook reader** to display the bookshelf.  
The phone automatically adds the ebooks stored in the phone memory or on the microSD card to the bookshelf.
2. Select an ebook.
3. Press  (**Options**) for following options:


- **Global settings:** to set the font, scrolling type, encoding, and alignment, or switch to the full screen mode.
- **Open ebook:** to open the ebook.

When reading an ebook, you can press  to turn pages.

4. Press  (**Back**) to close the ebook.

## Answer Machine

The phone can automatically answer incoming calls and record calls through the answer machine.

1. Select **Menu > Extra > Answer machine**.
2. Select **Settings**.  
You can enable or disable the auto-answer function, and set the record duration and the storage location.
3. Press  (**Done**) to save the settings.

# 9 Connectivity

## USB

After being connected to a PC through the USB cable, your phone can be used as a USB mass storage device.

You can save files to the corresponding folders that are automatically created in the phone memory or on the microSD card.

1. Connect your phone to the PC by using the USB cable.  
The phone is recognized as a USB mass storage device.
2. Read the files saved in the phone memory and on the microSD card directly.



Only Windows 2000, Windows XP, and Windows Vista operating systems are supported.

## Bluetooth

Through Bluetooth, you can synchronize data between a PC and your phone, exchange data with other Bluetooth devices, and use a Bluetooth headset.


You can perform Bluetooth-related settings only after enabling the Bluetooth function.

Select **Menu > Settings > Connectivity > Bluetooth > Power**. Then select **On** to enable the Bluetooth function.

### Using a Bluetooth Headset

No Bluetooth headset is delivered in the product package. If a Bluetooth headset is required, you can buy one yourself.

1. Select **Inquiry audio device** to search for the Bluetooth headset.

2. After the search, press  (**Pair**).

3. Enter the password for pairing the phone with the Bluetooth headset.

After the phone sets up a connection with the headset, the headset icon is displayed on the standby screen and you can use the headset.

### Transferring Data

Select **My device > Inquiry new device** to search for available Bluetooth devices, and then pair the phone with the desired device. After pairing, you can transfer data between the phone and the Bluetooth device.

When a Bluetooth device sets up a connection with the phone for the first time, you need to enter a pairing password for authentication.



# 10 WAP

You can access WAP sites and use WAP-based services on your phone. To access WAP sites through your phone, you need to subscribe to the corresponding service from the service provider and set the relevant parameters on your phone.

For details about the service and the charges, contact your service provider.

## Setting the Connection Profile

Before accessing the WAP sites through your phone, you need to set your account first. The account information is provided by your service provider.

1. Select **Menu > Wap > Settings > Profiles**.
2. Select your service provider.
3. Press , and then select **Activate profile**.
4. Press  to activate the profile.

## Connecting to the Network

You can browse WAP pages on your phone after setting the connection profile.

1. Select **Menu > Wap**.
2. Use one of the following methods to connect to the network. The browser displays the corresponding WAP page.
  - Select **Homepage** to display the homepage.
  - Select **Bookmarks** to select a WAP site address from the list, and then select **Options > Go to**.
  - Select **Input address** to enter an address, and then select **Options > Done**.

# 11 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 2.0 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 2.0 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 -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.
- 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 guidelines 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 also adopted by Europe is 2.0 W/kg averaged over 10 grams of tissue. The highest SAR value for this device type when tested at the ear is 0.716 W/kg, and when properly worn on the body is 1.02 W/kg.

The tests are performed in positions and locations (that is, at the ear and worn on the body) as required by the FCC for each model. For body worn operation, this phone has been tested and meets FCC RF exposure guidelines when the handset is positioned a minimum of 20 mm from the body with an accessory that contains no metal part. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

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 at the ear is 0.803 W/kg, and when properly worn on the body is 1.4 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.

## Disposal and Recycling Information



This symbol on the device (and any included batteries) indicates that they should not be disposed of as normal household garbage. Do not dispose of your device or batteries as unsorted municipal waste.

The device (and any batteries) should be handed over to a certified collection point for recycling or proper disposal at the end of their life. For more detailed information about the recycling of the device or batteries, contact your local city office, the household waste disposal service, or the retail store where you purchased this device.

The disposal of this device is subject to the Waste from Electrical and Electronic Equipment (WEEE) directive of the European Union. The reason for separating WEEE and batteries from other waste is to minimize the potential environmental impacts on human health of any hazardous substances that may be present.

## Reduction of Hazardous Substances

This device is compliant with the EU Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) Regulation (Regulation No 1907/2006/EC of the European Parliament and of the Council) and the EU Restriction of Hazardous Substances (RoHS) Directive (Directive 2002/95/EC of the European Parliament and of the Council). For more information about the REACH compliance of the device, visit the Web site [www.huaweidevice.com/certification](http://www.huaweidevice.com/certification). You are recommended to visit the Web site regularly for up-to-date information.

## EU Regulatory Conformance

Hereby, Huawei Technologies Co., Ltd. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

For the declaration of conformity, visit the Web site [www.huaweidevice.com/certification](http://www.huaweidevice.com/certification).

# CE0197

**Notice:** Observe the national local regulations in the location where the device is to be used. This device may be restricted for use in some or all countries of European Union.