U1000-5 Mobile Phone

User Guide

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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.

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 "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.
1	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.



precision electronic devices. The phone may affect the performance of these devices Do not attempt to disassemble your

Switch off your phone near high-



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 hightemperature 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 quidance.



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 of this manual while using the USB cable. Otherwise your phone or PC may be damaged.

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1 Getting to Know Your Phone

Your red mobile Spark phone can operate in virtually all countries, your phone supports WCDMA 2100 networks. This allows you to enjoy communication wherever you use your mobile phone.



The services supported by your phone should be also supported by the network from where you use the phone. For details, please contact your service provider.

Packing List

Your phone package box contains the following articles:

- 1 One red mobile spark mobile phone
- 2 One travel charger
- 3 One Li-ion battery
- 4 One user Guide

Your Phone



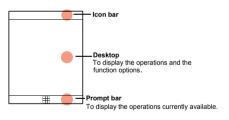
Keys

key	Description
Left	To activata the funciton indicated at the left
function	of the prompt bar on the screen.
key	
Messages	To access the SMS screen in the standby
key	mode.

key	Description
Send key	To make or answer a call.
	To access the Call log screen in the
	sandby mode.
Scroll key	Press this key to scroll through a menu.
* key	Press and hold it to lock the keyboard in
	the standby mode. Then press it and OK to
	unlock the keyboard.
OK key	To start the selected function in the
	menu.
	To access the main menu in standby
	mode.
Right	To activate the funciton indicated at the
function	right of the prompt bar on the screen.
key	
Clear key	To delete a character before the cursor in
	the editing mode.
	To delete a item recoder in call logs, mes-
	sage or contact.
Right function key	To start the selected function in the menu. To access the main menu in standby mode. To activate the funciton indicated at the right of the prompt bar on the screen. To delete a character before the cursor in the editing mode. To delete a item recoder in call logs, mes-

key	Description
Power/End	To end an ongoing call or reject an
key	incoming call.
	To return to the Home screen.
	Press and hold it to power on or power
	off the phone.
# key	Press and hold it to switch to the meeting
	profile from the current profile. To select
	the check box of the option item.

Home Screen



♦ Icon bar

This area displays the phone status. The following table illustrates all the icons that may appear on this bar.

lcon	Description
7	Indicates signal strength. The more bars that appear, the stronger the signal.
86	The phone is currently in a WCDMA network.
A2	You are using the roaming service.
(10)	The phone is in a call.
۵	The keypad is locked.
Ö	Alarm clock is enabled.
	You have new text messages.
*	The phone is in mute mode.
Ŋ	The normal profile is activated.
ß	The headset is plugged in.
	Call line 2 is enabled currently.
	Forwarding all incoming voice calls to line 2.
Ò	Indicates power level of the battery.

Introduction to the Menu

Your phone provides an extensive range of functions. You can use these functions by navigating the following menus: Alarms, Calendar, Call Log, Profiles, Messaging, Display settings, Organiser & Tools, Contacts and Settings.

- In the standby mode, press to display the main menu.
- Press the scroll key to scroll through the menu, and then press to select.
- If the menu contains further submenus, repeat step 2.
- 4 Use the selected function according to the prompts on the screen.
- 5 Select **Back** to return to the previous menu.

Press to return to the standby mode.

2Getting Started

Loading/Removing the SIM Card

Load your SIM card before using 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. Ensure care when you carry, load or remove it.
- Always disconnect the charger from the phone before loading or removing the SIM card.

To load or remove the SIM card, do as follows:

- Power off the phone and remove the battery.
- Position the card at the card slot entrance, making sure it is facing the same way as shown in the diagram below, with the notched corner at the top right. Then slide in as shown.



3 Fit the battery into the battery slot on back of the

phone. Press the battery down until it clicks into place.



4 Slide the back cover to the phone.



To remove the SIM card, power off your phone and take out the battery. Then press the SIM card with one finger and slide it out of the slot.

Charging the Battery

Before charging the battery, please read the following precautions carefully.



 When you charge the battery for the first time, please charge it for a minimum of 12 hours.

- The battery discharges even while not being used. If you have not used it for a long time, please recharge it first.
- The charging time depends on the environmental temperature and the age of the battery.
- 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.
- Do not strike, throw or cause any kind of violent shock to the battery, otherwise liquid leakage, body damage, overheating, explosion or fire may occur.
- Charge the battery by using the charger supplied with your phone.

Charging with a Cable Charger

Before charging the battery with a cable charger, ensure that the battery has been properly loaded into your phone.

To charge the battery, do as follows:

1 Insert the plug of the charger into the connector

of the phone as shown in the following figure.



Plug in the connector of the charger to a power socket



Note

- · When the battery power level is very low, the phone makes alert sounds and displays a prompt. When the battery power level is too low. the phone will power off automatically.
- When the battery is being charged, the charging indicator blinks continuously. When the charging indicator stops blinking, it indicates that the battery is full.

Powering On/Off

Powering On

Ensure that the SIM card is in your phone and that the battery has been charged.

Press and hold to power on your phone.

Powering Off

Press and hold at to power off your phone.

Access Codes

If you have set the phone password and the PIN is ON, you have to enter the corresponding access codes when you power on your phone. For setting and changing the access codes, please refer to "Settings/Security Setup".

Phone Password

The phone password is used to protect your phone from unauthorized use. The phone password is preset as 0000 for your phone.

PIN

The personal identification number (PIN) code is used to protect your SIM card from unauthorized use.

The PIN code is usually provided when you get the SIM card from your service provider. If you have not received a PIN code or if you have forgotten it, contact your service provider.

PIN2

Some SIM cards provide a PIN2 code. Some special functions such as the "Fixed Dialer Number" are not

available until you enter the PIN2 code. At the same time, your SIM card should support these functions.

PUK

To unlock a locked SIM card, you need to enter the PIN Unblocking Key (PUK) code. The PUK code is usually provided when you get the SIM card from your service provider. If you have not received a PUK code or if you have forgotten it, contact your service provider.

◆ PUK2

Some SIM cards provide a PUK2 code that is used to unlock a locked PIN2 code. The PUK2 code is usually provided when you get the SIM card from service provider. If you have not received a PUK2 code or if you have forgotten it, contact your service provider.

3 Call Service

Making or Answering Calls

Making a Voice Call

- Enter or edit a phone number in one of the following ways:
 - Enter a phone number through the keypad.
 - Select a number from the **Call Log** screen.
 - Select a number from the **Contacts** screen.
- 2 Press to dial.
- 3 Press to end the call.

Answering or Rejecting Calls

The following describes how to answer or reject a call in different answer modes:

Answer a call:

- If the answer mode is Any key, press any key except
 and .
- If the answer mode is Send key, press
- If the headset is in use, press the control key on the headset.

Reject a call:

Press or select Options > Reject.

End a call:

- If the headset is in use, press the control key of the headset

Reply by message:

Select **Options > Reply SMS** to send a predefined message to the caller.

Operations During a Voice Call

Icon Description



: The call is on hold.

🌉: There is a new incoming call during a call.

Operations

During a voice call, you can select **Options** to perform the following operations.

Hold/Resume: To hold or resume the call during a call.

- End: To end all calls, the active call, the current call or the on hold call.
- New Call: To make a 3-party call during a call.
- Handsfree/Earpiece: To switch between the Handsfree and the Earpiece modes during a call.
- Answer/Reject: Your phone allows you to handle two calls simultaneously. During a call, if there is a new incoming call, select Options > Answer to answer it or select Options > Reject to reject it.
- · Swap: To swap between calls during a 3-party call.
- Conference call/Private call: To switch to the conference call during a 3-party call or to talk with a party privately during a conference call.
- Mute/Unmute:To mute or unmute your voice during a call.

Call Log

The recently dialed calls, received calls and missed calls are saved automatically.

Making Calls from Call Log

1 Select Call Log in the main menu and then

press the left/right scroll key to switch between All calls 🚅 , Missed 🔜 , Recived 🔝 and Dialed 齡.

Press the up/down scroll key to select a record.

Press to make a voice call.

Other Operations

Select Options for the following options.

- · Edit before call: To edit the number before making a call
- Create Message: To send a SMS.
- · Save number: To save the numbers of the selected record to the phone, the SIM card, or an existing contact.
- Voice Call: To make a voice call.
- Display mode: You can select Normal to display all records or select Simple to ignore the repeated records.
- Delete: To delete the selected record.
- Mark/Unmark: To mark/unmark a record or all records.

 Calls status: To display the information on voice calls, and data services. In the voice call, and data page, you can select Reset to clear all records.

4Text Input

You can use the keypad to enter alphanumeric characters and symbols.



While entering text:

- Press to switch between input methods, including "abc", "Abc", "ABC", and numbers.
- Press to enable or disable T9 input method.
- Press Press to display the commonlyused symbols list. You can use the scroll keys to select.
- Press 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. It allows you to easily and quickly enter words. Press the relevant key that corresponds to the desired 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 candidate words composed by the letters you have entered in the drop-down menu.

For example, to enter the word "good" with the T9 input method, follow these steps.

- Press successively the keys , , , and , and which "g", "o", "o", and "d" belong to, and the candidate words composed by these letters will be shown in the drop-down menu.
- 2 Use the up/down scroll key to select "good".

Note

Press repeatedly and you will see "T9 abc", "T9 Abc" and "T9 ABC" on the upper left corner of the screen successively. It indicates the words to be entered will be in lower case, first letter capitalized or in upper case.

Traditional Input Method

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

For example, to enter the word "Hello" with the traditional input method, follow these steps.

- Press chat carries "h" repeatedly and all letters carried by this key will be displayed successively on the screen. Stop when you see an "h" on the screen.
- After entering the first letter, you can directly press another key (except) to enter the next letter. If the next desired letter is on the same key as the current one, wait until the cursor appears to the right of the current letter and then you can enter the next one.
- 3 Enter "e", "I", "I" and "o" in the same way.

"123" Numeric Input Method

In a text editing screen, press and hold the character/ number keys to enter corresponding numeric characters.

You can also press successively the key to switch to the "123" numeric input method, and enter corresponding numeric characters by pressing the character/number keys.

Symbol Input Method

Your mobile phone provides an independent symbol input method.

For example, to enter ":" with the symbol input method, you can just press the scroll keys to select

":" in the symbol list and then press **...**

Input Different Languages

In a text editing screen, select **Options>Input language** to set the language for the text. The indicator of the selected language will be displayed on the upper left cornor of the editing screen.

5 Contacts

Contacts enables you to save and manage such information as phone numbers and addresses of your contacts

Making Calls from the Contacts

- In the Contacts screen, press the left/right scroll key to select Phone or SIM .
- Select a contact and select Options > Voice call. Alternatively, you can select Edit before call to edit the number before making the call.

Searching for a Contact

- 1 In the Contacts screen, press the left/right scroll key to select Phone or SIM .
- 2 Select Options > Search.
- 3 Select Options > Search, and then enter the contact name you are searching for. The contact will be displayed.

You can use quick search in the **Phone** or **SIM** screen. Enter a string (one or more letters or numbers) contained in the contact name you are searching for. Then the contacts whose names contain this string are displayed. You can also find a contact by entering the initials of the first name and the last name of the contact. For example, to find a contact named "Alice Green", enter the initials "ag". This contact is displayed in the candidate list.

Other Operations

In the Contacts screen, press the left/right scroll key to select **Phone** or **SIM** or . Then select Options for the following options.

- · Details: To view the details of contact.
- Edit before call: To edit the number before making a call.
- Create message: To send a message to the selected contact.
- · New: To create a new contact.
- · Voice call: To make a voice call.
- · Search: Enter the contact name you are searching for.
- Copy to SIM/phone: To Copy one or more contacts from your phone to the SIM card or from your SIM card to the phone.

- Copy Marked To Phone:To copy your marked to the phone.
- Speed Dial Number: To assign often-used numbers to speed dialing keys "2" to "9".
- · Delete: To delete the selected contact.
- Mark/Unmark: To mark/unmark a record or all records in your phone and SIM card.
- Memory status: To view the memory status of both your phone and SIM card.
- Settings: To sort the contacts in the phone and the SIM card or to set an alert before saving.

Groups

Adding/Deleting Group Members

You can add a member to a group in your phone or delete a member from it.

- In the Contacts screen, press the left/right scroll key to select Groups.
- Select a group and press to view the details.
- Select Option > Add. Select a contact and press
 The member you added will be displayed in the group member list.

To delete a group member, select a member from the group member list, and then select **Options > Delete**.

Managing a Group

- In the Contacts screen, press the left/right scroll key to select Groups.
- Select a group and select Options for the following options.
 - · Detail: to view the details of a group.
 - · Rename: to change the name of a group.
 - Create message: to send a text message to all members of a group.
 - Delete: to delete a group and all members of the group.



You cannot rename or delete any group preset in your phone.

6 Messaging

Text Messages

The maximum content for a single text message is 160 English letters. If the characters you entered exceed this limit, the text is divided into two or more continuous messages when it is sent.

Creating a text Message

- Select Messaging > Write SMS from the main menu.
- 2 In the message editing screen, select **Options**:
 - Send:To send the message.
 - Insert number: You can insert a phone number saved on the phone or the SIM card.
 - Common phrases: You can use this option to speed up the text entry.
 - T9 Switch: enable or disable T9 input method.
 - Input mode: You may select one of the input methods to enter the message contents.
 - Input language: You can select an input language for this message.

- 3 After editing the message, press to access the "Edit numbers" screen
 - nter the phone number, and then select Options >
 - **Send** or press **to** send the message.
 - Select Options > Group or Contacts to choose a number and send the message.
 - Select Options > Save to drafts to save the message.

SMS Mailboxes

The phone provides three mailboxes for SMS, namely Inbox, Drafts and Sent.

♦ Inbox

You can save the received messages in Inbox.

Icons in Inbox

lcon	Description
Œ	a read message in the phone memory
<u>r</u>	an unread message in the phone memoryi
Œ.	a read message on the SIM card memory
r@	an unread message on the SIM card mem-
	ory

lcon	Description
	a read message report
	an unread message report

Viewing Messages in Inbox

- Select Messaging > SMS > Inbox.
- Press the up/down scroll key to view the messages and then press to view the details.
- 3 Reply or call back.
 - Press to reply with a text message.
 - Press to call back by a voice call.

You can select **Options** for the following operations.

- Reply: To reply the message.
- Forward: To forward the message.
- Edit before call: To edit the number.
- Save number: To save the numbers retrieved from an SMS to phone or SIM memory or an existing entry in the contacts.
- · Copy to SIM: To back up the SMS to SIM memory.
- · Voice call: To make a voice call.
- · Delete: To delete the message.

Drafts

The **Draft box** is used to save the messages you created and saved and those which failed to send.

Icons in Drafts

- : A text message saved to the phone.
- [A text message saved to the SIM card.

Viewing and Editing Messages in the Drafts

- 1 Select Messaging > SMS > Drafts.
- Press the up/down scroll key to select a message and press to edit it.

◆ Sent Sent is used to save the messages that have been sent. Icons in Sent

A text message that has been sent and saved to the phone.

A text message that has been sent and saved to the SIM card

Viewing Messages in the Sent

- 1 Select Messaging > SMS > Sent.
- Press the up/down scroll key to select a message and press to view the details.

- 3 Forward or make a call.
 - Press to forward a text message.
 - Press to make a voice call.

You may select Options to do the same operations as those of SMS Inbox.

SMS Settings

- Select Messaging > Settings > SMS from the main menu.
- 2 Set the parameters related to messages:
 - Message center: You can set your mobile phone to retrieve the message center number from the SIM card or the phone. If you have deleted the information by accident, contact your service provider.
 - Valid period: The time a message is kept in the message center after it is sent.
 - Auto save: You can set whether a message will be saved automatically to Sent when it is sent.
 - Save to: To set the position for saving newly created messages, received messages, and sent messages.

- Signature: To set whether your signature will be sent along with the message. You can edit the signature while creating a new message.
- Status report: You can set it to On or Off. If you set it to On, the network will send you the information on whether the message has reached the recipient
- Concatenated SMS: You can set it to On or Off. If you set it to Off, you cannot edit and send messages longer than the limits of a single SMS.

Common Phrases

Your mobile phone has been preset with some commonly used phrases, sending messages while answering a call and auto replying. You can select **Messaging** >

Settings > Common phrases to edit them if you want.

7 Organiser & Tools

Calculator

You can select **Organiser & Tools > Calculator** from main menu.

- Press the number keys to enter the figures.
- · Press the scroll key to enter the operators.
- · Press the left function key to clear.
- · Press the right funciton key to exit Calculator.
- · Press input method switch key to enter a radix point.
- Press clear key to delete the character to the left of the cursor.
- · Press ok key to enter an equal mark.

World Time

You can select **Organiser & Tools > World Time** from main menu.

You can view the time of important cities around the world. To switch among the time zones, press the left/right scroll key.

If the daylight saving time (DST) is used in your city, you need to set the phone to DST. Then, you can get the right

local time. To set the phone to DST, switch to the desired time zone and then select **Options** > **Set to DST**.

Alarms

Alarm Clock

Setting Alarm Clocks

Enter alarm function, you can select one alarm from the list, and then press to set an alarm clock.

Prompt Interface for an Alarm

When it is time for an alarm clock to ring, the selected alarm tone is played and a prompt interface is displayed. You can stop the ringing by pressing any key. On the prompt interface, you can select to snooze or stop the alarm prompt.

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

Stopping the Alarm Clock

Select an alarm clock from the list, and press the left function key to deactivate it.

Calendar

Calendar Functions

Enter calendar function and select **Options**. You can perform the following operations.

- Go to: To go to a certain date directly from the Month view screen.
- · Settings: To set the first day of the week.

8 Settings

Profiles

You can select Profiles from main menu.

Your mobile phone provides various profiles, including Normal, Meeting, Silent, Activity, Headset, Offline, My profile 1 and My profile 2.

You can select a profile and then press or select

Options > On to activate this profile. You can also select

Options > Edit to edit the following settings for this profile



In the standby mode, you can press and hold to switch the current profile to the meeting profile. If the current profile is offline, you cannot execute this function.

Display Settings

You can select Display Settings from main menu.

- Wallpaper: To set the wallpaper layout for the home screen.
- Brightness: To set the brightness of the screen.

- Keypad backlight: To turn the keypad backlight Auto, on or off.
- Backlight time: To set the backlight delay time for the screen.
- LCD sleep delay: To set the duration between backlight off and LCD off.
- Greeting message: To enter a greeting message that appears on the screen when you power on your phone.

Phone settings

Phone settings

You can access the Phone settings screen by selecting from the Settings menu.

- Phone Language: Your mobile phone supports several languages.
- Input Language: The option is used to set the language used to enter text.
- Date and Time: This option is used to change the system time for the phone.
- Date Format: This option is used to change the display format of the date of the phone.

- Shortcuts: This option is used to assign the mostly used functions to the scroll keys as shortcut keys.
- Auto ON and OFF: This option is used to set your phone to power on or off automatically.
- Auto keypad lock: The auto keypad lock function can prevent the phone from reacting to the accidentally key-pressing.
- Keypad lock period: After enabling the auto keypad lock function, you can set the keypad lock period. If there is no operation on the phone within a preset period of time, the keypad is locked automatically. You can press and to unlock the keypad.



If you have removed the battery from the mobile phone, you may need set the time after switching on the mobile phone.

Message Settings

You can change the message settings including SMS, Voice Mail number and Common phrases.

Call Settings

You can change the settings for making calls.

Call Forwarding

This option is used to forward incoming calls.

- In the Settings screen, select Settings > Call settings > Call forwarding.
- 2 Select the forwarding condition .
- Select Activate or Deactivate to enable or disable the service. You can also select Check status to check the status of call forwarding service.

Alternatively, you can select Disable all and then select one from the three items: Voice call, Fax call, and All services. Then press to disable all call forwarding services of this type.

Call barring

This option is used to set the call barring mode for the phone.

Select **Call settings > Call barring** for the following options.

Calls Barring:

1 Select the barring condition .

Select Activate or Deactivate to enable or disable the service. You can also select Check status to check the status of call barring service.

Disable All

Select one, and then enter the call barring password.

press to cancel all call barring services of each type.

Call Waiting

This option is used to enable or disable the call waiting function. You can also view whether the call waiting function is enabled by checking the status.

The call waiting function is network-dependent. For more information, please consult your service provider.

Auto Redial

This function is used to auto redial the dialed number if the dialing failed.

Answer Mode

It is used to set the mode for answering an incoming call. Two options are available: **Any key** and **Send key**.

Auto Answer

It is used to select auto answering for incoming calls. Select **Call settings > Auto answer** for the following options.

- Immediate answer: To answer an incoming call immediately.
- Message: To auto send a text message that is preset and chosen from the Common phrases to the current caller.
- · Disable: To disable the auto answer function.

Calling ID

This options allows you to select whether to display your phone number on the phone of the party who called you. Select **Call settings > Calling ID** for the following options.

- Auto: Whether your phone number will be shown on the called phone depends on the network.
- Send: Your phone number will be shown (if the network supports this service).
- Hide: Your phone number will not be shown (if the network supports this service).

Select Line

It is used to set the call line for your phone. Two options are available: Line 1 and Line 2.

My Number

With this function, you can save your own phone numbers on the SIM card. You can select Options to

edit or delete the records.

♦ Call Barring Password

This function is used to change the password for call barring.

Select Call barring password from the Call settings screen. Now you can change the call barring password.



The old call barring password is provided by your network operator if it is the first time for you to change the password.

Prompt to save

This function is used to prompt whether to save the number when there is an incoming call. You can enable or disable this function.

Network

You can change the settings for the network. Select **Settings > Network** for following options:Select network, Cell information

Security

You can change settings related to the phone security. Select Security from Settings, and then enter the correct phone password if you have set the phone lock to On (the initial password is 0000). Then press to display the following security setting items:

Reset

This option is used to reset your phone to the factory settings.

Password lock

This option is used to enable or disable the "Phone lock" and "PIN lock".

- Select Phone lock/PIN lock.
- Press the up/down scroll key to select On or Off.
- 3 Set passward:
 - · Phone password: Enter the phone password.
 - PIN password: If the desired status is the same as the current status, just press . Conversely, you need to select the desired status and then enter the PIN code.

Change password

You can modify the phone password and PIN code.

- Select Security > Change password.
- Select one item from phone password, PIN code, and PIN2 code.

- 3 Enter the old password (The initial phone password of the red mobile spark is 0000).
- 4 Enter a new password.
- 5 Enter the new password again to confirm.

Note

- To modify the PIN code, you must set the "PIN lock" to "On" first.
- If you enter the wrong PIN or PIN2 three times, the SIM card is locked. You need the PUK or PUK2 code to unlock the SIM card. If you enter the wrong PUK or PUK2 code 10 times in total, the SIM card is locked permanently.
- PUK or PUK2 code are delivered with the SIM card. If you have not received one or have forgotten it, contact your service provider.

Fixed dialer number

If your SIM card supports the Fixed Dialer Number (FDN) function, you can set the limit for phone numbers.

9Warnings and Precautions

This section contains important information pertaining to the operating instructions of your device. It also contains information about how to use the mobile 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 Atmospheres

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 or 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 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 50 °C while the device is being charged. Keep the ambient temperature between -10 °C to 50 °C for using the device powered by battery.

Preventing 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. Hearing experts offer the following suggestions to protect your hearing:

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 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 causea 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-circuiting 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, or charger in places where it 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 get 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 1.09 W/kg, and when properly worn on the body is1.08 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 interfer-

ence 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

10 Acronyms and

Abbreviations

FDN	Fixed Dial Number
PIN	Personal Identification Number
PLMN	Public Land Mobile Network
PUK	PIN Unblocking Key
SAR	Specific Absorption Rate
USB	Universal Serial Bus
WCDMA	Wideband code division multiple access