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# 1 General Information

## 1.1 Profile

Please read this pamphlet carefully in order to make your phone in perfect condition.

Our company may change this mobile phone without prior written notice and reserves the final right to interpret the performance of this mobile phone.

Due to different software and network operators, display on your phone may be different, refer to your phone for details.

## 1.2 Safety Information

If your phone has lost or been stolen, notify the telecommunication office the SIM card is disabled (network support is required). This can avoid economic loss caused by unauthorized use.

Please take measures as following to avoid your phone being unauthorized use:

- Set PIN code of SIM card
- Set phone password

## 1.3 Safety warning and Attentions

### Safety warning

#### ➤ ROAD SAFETY COMES FIRST

Do not use a hand-held phone while driving. Use hands-free fittings when calls are unavoidable while driving. In some countries, dialing or receiving calls while driving is illegal!

➤ **SWITCH OFF IN AIRCRAFT**

Wireless devices can cause interference in aircraft. Using a mobile phone in flight is illegal and risky. Please make sure that your mobile phone is powered off in flight.

➤ **SWITCH OFF BEFORE ENTERING RISKY AREAS**

Strictly observe the relevant laws, codes, and regulations on the use of mobile phones in risky areas. Turn off your mobile phone before entering a place susceptible to explosion, such as an oil station, oil tank, chemical plant or a place where a blasting process is under way.

➤ **OBSERVE ALL SPECIAL REGULATIONS**

Follow any special regulations in force in any area such as hospitals and always switch off your phone whenever it is forbidden to use it or, when it may cause interference or danger. Properly use your mobile phone near medical apparatuses, such as pacemakers, hearing aids and some other electronic medical devices, as it may cause interference to such apparatuses.

➤ **INTERFERENCE**

The conversation quality of any mobile phone may be affected by radio interference. An antenna is built inside the mobile phone and located below the microphone. Do not touch the antenna area during a conversation, lest that the conversation quality deteriorate.

➤ **QUALIFIED SERVICE**

Only qualified personnel may install or repair phone equipment. Installing or repairing the mobile phone on your own may bring great danger and violates the warranty rules.

➤ **ACCESSORIES AND BATTERIES**

Use only approved accessories and batteries.

➤ **USE SENSIBLY**

Use only in a normal and proper manner.

### ➤ **EMERGENCY CALLS**

Ensure the phone is switched on and in service, enter the emergency number, e.g. 112, then press the Dial key. Give your location and state your situation briefly. Do not end the call until told to do so.

***Note:** Just like all other mobile phones, this mobile phone does not necessarily support all the features described in this manual due to network or radio transmission problems. Some networks even do not support the emergency call service. Therefore, do not rely solely on the mobile phone for critical communications such as first aid. Please consult the local network operator.*

### Precautions

This mobile phone is well designed with fine art. Please exercise special care when using it. The following suggestions will help your mobile phone survive the warranty period and extend its service life:

- Keep the mobile phone and all its fittings beyond children's reach.
- Keep the mobile phone dry. Keep away from rain, moisture, liquid or other substances that may corrode electronic circuits.
- Do not use or store the mobile phone in dusty places, lest that active parts of the mobile phone be damaged.
- Do not store the mobile phone in a high-temperature place. High temperature will shorten the life of electronic circuits and damage the battery and some plastic parts.
- Do not store the mobile phone in a chilly place. Otherwise, moistures will be formed inside the mobile phone to damage electronic circuits when the mobile phone is moved to a constant temperature place.
- Do not throw, knock or shock the mobile phone, as that will destroy the internal circuits and high-precision components of the mobile phone.

## 2 Your phone

### 2.1 Phone overview

### 2.2 Functions of Keys

The mobile phone provides the following keys:

◆ **OK key**

Press it to confirm your selection.

◆ **Right soft key**

Long Press this key to power on/off.

◆ **Left soft key**

Press it can access to main menu.

### 2.3 Technical specifications

Phone

Dimensions (W×D×H):

Weight:

Lithium battery

Rated capacity:

Continuous standby duration: (Relates to network status)

Continuous conversation duration: (Relates to network status)

Please refer to their labels for other data related to the battery and the charger.

## 3 Getting started

### 3.1 Installing the SIM Cards and the Battery

An SIM card carries useful information, including your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (PIN Unlocking Key), PUK2 (PIN2 Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short messages data.

Note:

*After powering off your mobile phone, wait for a few seconds before removing or inserting an SIM card.*

*Exercise caution when operating an SIM card, as friction or bending will damage the SIM card.*

*Properly keep the mobile phone and its fittings such as the SIM cards beyond children's reach.*

Installation

- ◆ Hold the End key for a while to power off the mobile phone
- ◆ Push the back cover above the battery and remove it.
- ◆ Pull the left battery buckle outward and then lift the battery away.
- ◆ Insert the SIM card into the SIM card slot lightly with the corner cutting of the card aligning to the notch of the slot and the gold plate of the card facing down, till the SIM card cannot be further pushed in.



- ◆ With the metallic contacts of the battery facing the metallic contacts in the battery slot, press the battery down until it locks into place.

### **Using code**

The mobile phone and the SIM cards support sorts of passwords, in order to prevent the phone and the SIM cards from being misused. When you are prompted to input any of the codes mentioned below, just input the correct code and then confirm.

### ◆ **Phone lock code**

The phone lock code may be set to prevent your mobile phone from being misused. In general, this code is provided along with the mobile phone by the manufacturer. The initial phone lock code is set to 0000 by the manufacturer. If the phone lock code is set, you need to input the phone lock code when powering on the mobile phone.

### ◆ **PIN**

The PIN (Personal identification number, 4 to 8 digits) code prevents your SIM card from being used by unauthorized people. In general, the PIN is supplied with SIM card by the network operator. If PIN check is enabled, you need to input the PIN each time when you power on your mobile phone. The SIM card will be locked if you input wrong PIN code for three times.

Unlocking methods as follows:

- Input the correct PUK according to the screen tips to unlock the SIM card.
- Then input the new PIN and confirm.
- Input the new PIN again and then confirm.
- If the input PUK is correct, the SIM card will be unlocked and the PIN will be reset.

***Note:** The SIM card will be locked if you input wrong PIN code for three times. To unlock the SIM card,*

*you need to input the PUK. In general, the PUK can be obtained from the network operator.*

#### ◆ **PUK**

The PUK code (Personal Unlocking Key) is required to change a blocked PIN. It is supplied with SIM card. If not, contact your network operator. If you input wrong PUK code for 10 times, SIM card will be invalid. Please contact the network operator to replace the SIM card.

#### ◆ **Barring code**

A barring code is required for setting the call barring function. You can obtain this code from the network operator to set the call barring function.

### **3.2 Installing T-Flash Card**

The T-Flash card is a pluggable mobile storage card inside the mobile phone.

To install the T-Flash card, open its latch, place its indented side downward, insert the card into the card slot, and then close the latch.

To remove the T-flash card, open its latch and slightly take the card out. And then close the latch.

Note:

- 1. The mobile phone cannot automatically identify the T-flash card being inserted when the mobile phone is powered on. You must power off the mobile phone and then power it on, so that the phone can identify the T-Flash card.*
- 2. The T-Flash card is a miniature object. Keep it out of the reach of children for fear that children swallow it!*

### **3.3 Charging the Battery**

The lithium battery delivered with the mobile phone can be put into use immediately after being

unpacked.

Battery level indication:

- ◆ Your mobile phone can monitor and display the battery state.
- ◆ Normally the remaining energy of the battery is indicated by the battery level icon at the upper right corner of the display screen.
- ◆ When the battery energy is insufficient, the mobile phone prompts "Battery low". If you have set an alert tone, an alert tone will be given off when the battery level is too low.
- ◆ A charging animation appears when the battery is being charged. When the charging is complete, the animation disappears.

Using a travel adapter:

- ◆ Install the battery into the mobile phone before charging the battery.
- ◆ Connect the adapter of the travel charger with the charging slot in the mobile phone. Ensure that the adapter is fully inserted.
- ◆ Insert the plug of the travel charger to an appropriate power outlet.
- ◆ During the charging, the battery level grids in the battery icon keep flickering till the battery is fully charged.
- ◆ It is normal when the battery is become hot during the charging period.
- ◆ The battery icon does no longer flicker when the charging process ends.

Note:

*Ensure that the plug of the charger, the plug of the earphone, and the plug of the USB cable are inserted in the right direction. Inserting them in a wrong direction may cause charging failure or other problems.*

*Before the charging, ensure that the standard voltage and frequency of the local mains supply match the*

*rated voltage and power of the travel charger.*

## Using the Battery

The performance of a battery is subject to multiple factors: radio network configuration, signal strength, ambient temperature, chosen functions or settings, phone fittings, and the voice, data or other application mode you choose to use.

To guarantee the optimal performance of your battery, please stick to the following rules:

- ◆ Use only the battery provided by the vendor. Otherwise, damages or even injuries could be caused during the charging.
- ◆ Power off the mobile phone before removing the battery.
- ◆ The charging process lasts a longer time for a new battery or a battery not in use for long. If the battery voltage is too low to enable the mobile phone to be powered on, charge the battery for a longer time. In this case, the battery icon does not flicker until a long time after the battery enters the charge status.
- ◆ During the charging, ensure the battery is placed in a room temperature environment or in an environment close to room temperature.
- ◆ Immediately stop using the battery if the battery produces odor, overheats, cracks, distorts or has other damage, or if the electrolyte leaks.
- ◆ The battery wears out with use. A longer charging time is required as the battery is put into use for a long time. If the total conversation duration decreases but the charging time increases even though the battery is properly charged, purchase a standard battery from the OEM or use a battery approved by our company. Using any poor-quality fittings will cause harm to your mobile phone or even incur danger!

**Note:** *To guarantee your personal safety and protect the environment, do not litter the battery! Return the old*

*battery to the mobile phone manufacturer or place it in specified battery reclamation areas. Do not litter any battery with other rubbish.*

*Warning: Short-circuits of the battery may cause explosion, fire, personal injury or other severe consequences!*

### **3.4 Powering On/Off the Mobile Phone**

Hold the End key for a while to power on the mobile phone. A power-on animation appears on the display screen.

Input the phone lock code and confirm if the mobile phone prompts you to input the phone lock code. The original code is 0000.

Input the PIN and confirm if the mobile phone prompts you to input the PIN. The PIN is provided by the network operator for new opening SIM card.

Enter the standby interface.

To power off the mobile phone, hold the End key for a while.

### **3.5 Linking to the Network**

After the SIM card and the mobile phone are successfully unlocked, the mobile phone automatically searches for an available network. After finding a network, the mobile phone enters the standby state. When the mobile phone is registered in the network, the name of the network operator is displayed on the screen. Then you can dial or receive a call.

### **3.6 Dialing Calls**

Press dial icon to access dialpad interface. In the dialpad interface, press number keys to input the area

code and the telephone number, and then press the Dial key to dial a call. To end the call, press the End key.

#### ◆ **Dialing an international call**

Hold the \* key and input "+". Then input the country code, the area code and the telephone number. Finally, press the Dial key.

#### ◆ **Dialing a call to a number in the phonebook**

Enter the phonebook and find the telephone number you want to call.

Press the Dial key. The mobile phone automatically dials the chosen telephone number.

#### ◆ **Redialing the last number**

In the d interface, press the dial icon to show the dialed calls.

Select a number you want to dial and then press the Dial key.

#### ◆ **Answering incoming calls**

Press the left soft key to answer an incoming call.

Press the right soft key to end the current conversation.

To reject an incoming call, press the right soft key.

*Note: If the caller can be identified, the mobile phone will present the calling number. If the calling number exists in the phonebook, the mobile phone will present both the name and the phone number of the caller. If the caller cannot be identified, the mobile phone will present the calling number only. You can answer an incoming call when using a function list or browsing the phonebook.*

#### ◆ **Using options during a conversation**

Select Options during a conversation to pause, end the ongoing call, originate a new call, browse the phonebook, view information, set the mute, set the DTMF, or perform other operations. For details, refer to the menu guide.

### 3.7 Using the Headset

It would enter headset mode automatically when you insert headset to the slot. Make sure of inserting it at the bottom of the slot, or you can't use it normally.

## 4 Input method

This mobile phone provides multiple input methods, including English input and numeric input. You can use these input methods when editing the phonebook, short messages, files and greeting text.

### 4.1 Icons for Input Methods

After you enter an edit window such as a window for editing the phonebook, short messages or the memorandum, an icon is displayed to indicate the current input method:

Numeric input: "123"

English input in upper case: "ABC"

English input in lower case: "abc"

### 4.2 To Shift Entry Methods

Tap the **input method icon** at the right side of the keypad stimulator to switch between input methods.

### **4.3 Numeric and English Input**

You can input English by tapping letters showed at the bottom of edit interface when the input icons turn out to be ABC or abc, and you can input numbers when the input icons turns out to be 123.

## **5 Using the menu**

### **5.1 Claro**

Claro is the tool kit of SIM card. This phone supports the service function .The specific items are depended by SIM card and network. Service menu will be auto added to the phone menu when supported by network and SIM card.

### **5.2 Games**

Two games were embedded in the phone, more information please refer to the “help” in the game.

### **5.3 File manager**

The phone provides a certain space for users to manage files and supports the T-Flash card. You can use the file manager to conveniently manage various directories and files on the phone and the T-Flash card.



## **Open**

Choose **File** to enter the root directory of the memory. The root directory will list the default folders, new folders and user files. When the mobile phone is powered on for the first time or when you have not changed the directory, the root directory contains the default folders only.

## **Format**

You can use this function to format all the data in the memory. The system will re-create a default folder. The formatted data cannot be recovered. Therefore, think twice before using the formatting function.

## **Rename**

You can rename your T-Flash card as per your need.

## **Details**

You can view the storage of your T-Flash card.

### **5.4 Ideasmusik**

You can access to Ideasmusik through this function.

### **5.5 Portal ideas**

You can access to portal ideas through this function.

### **5.6 Plugger**

You can access plugger through this function.

## 5.7 MSNGR

You can log on MSNGR through this access.

## 5.8 Ideas

You can access the functions in this interface by connecting the Internet.

## 5.9 Settings

### Phone Settings

◆ **Time and date:** set the date format, the time format, and detail time of the location.

*Note: If you remove the battery from the mobile phone or if the battery energy was exhausted a long time ago, you may need to reset the date and time when re-inserting the battery or powering on the mobile phone after recharging.*

◆ **Schedule power on/off:** Set the time when the mobile phone will be automatically powered on or off.

Alert: Before entering an area where the use of mobile phones is forbidden, make sure that the scheduled power-on function is deactivated to avoid accidents.

◆ **Language:** Select the display language for the mobile phone.

◆ **Display:** Users can access this item to set wallpaper, screen saver, power on/off display, etc.

◆ **Auto update time:** You can select to turn on/off this function.

◆ **Flight mode:** when this function is engaged, it will suspend many of the device's signal transmitting functions – thereby disabling the device's capacity to place or receive calls or text messages– while still permitting use of other functions that do not require signal transmission (e.g., games, built-in camera, MP3 player.)

- ◆ **Misc. settings:** Set brightness and duration of LCD backlight.

## Network Settings

Contact the network operator to obtain the following network services:

- ◆ **Network selection:** Set Network selection mode to Automatic or Manual. Automatic is recommended. When Network selection mode is set to Automatic, the mobile phone will prefer the network where the SIM card is registered. When Network selection mode is set to Manual, you need to select the network operator's network where the SIM card is registered.
- ◆ **Preferences:** Select the preferred networks. By default, the network where the current SIM card is registered will be displayed.
- ◆ **GPRS transfer pref.: Data prefer** and **Call prefer** are available for you to choose. Select one as per your need.

## Security Settings

This function provides you with related settings about safety use

- ◆ **SIM1 security**
  - **PIN lock:** To activate PIN lock, you need to input the correct PIN code. If you set PIN lock to On, you need to input the PIN each time you power on the mobile phone. In the case you input a wrong PIN for three consecutive times, you need to input the PIN Unblocking Key (PUK). The PUK is used to unlock and change the locked PIN. To obtain the PUK, contact the network operator.
  - **Change PIN:** To change PIN code of SIM card.
  - **Change PIN2:** To change PIN2 code of PIN code.
- ◆ **Phone security**

- **Phone lock:** The function enables you to lock/unlock the phone. Once this function is enabled, correct password is required when the phone is locked. The password is 4 to 8 digits.
- **Change password:** to change phone password.
- ◆ **Certificate manager:** Show a list of certificates.

### **Notification settings**

You can set the notification sound of messaging, email and downloads through this function.

### **Call Setting**

- ◆ **Caller ID:** You can select the ID set by the network, hide the ID, or send the ID. By default, the ID set by the network is chosen.
- ◆ **Call waiting:** After you choose Activate, the mobile phone will contact the network. A moment later, the network will make a response and send a message to acknowledge your operation. If the call waiting function is activated, the network will alert you and the mobile phone screen will display the incoming call number if others are calling you while you are already in a conversation.
- ◆ **Call divert:** This network function enables you to forward incoming calls to another number you have previously specified.

### **License manager**

You can manage your license through this function.

### **Restore Settings**

Use this function to restore factory settings. The preset password is 0000.

## 5.10 Browser

This function enables you to view the internet. Your phone will ask you with existed way. You can start to view only by starting corresponding way.

- ◆ **Homepage:** indicates the default website of the internet
- ◆ **Bookmarks:** used to save most commonly-used websites
- ◆ **Search or input URL:** input the website to be searched and press finish button to access to the network directly
- ◆ **Recent Pages:** browse the record of the recently browsed web pages
- ◆ **Settings:** set up WAP-related service

Note: Consulting the local network operator for related fee and specific setup.

## 5.11 Audio player

This function enables you play audio files.

## 5.12 Profiles

The mobile phone provides multiple user profiles, so that you can customize some settings to adapt to the specific events and environments.

Customize the user profiles according to your preference and then activate the user profiles. The user profiles fall into five scenarios: **General**, **Silent**, **Meeting**, **Outdoor** and **My style**.

When you insert an earpiece to the mobile phone, the mobile phone automatically enters the Headset mode. There is no option for activating the Headset mode on the screen. For details on operation, refer to **General**. If you set **Headset > Customize > Answer mode** to **Auto**, incoming calls will be automatically answered.

## **Activate**

Select **Activate** to activate the selected mode.

## **Customize**

After choosing one of the above five modes, select **Customize** to edit the following items: Alert type, Ring type, incoming call ringtone, ringtone volume, message ringtone, keypad tone, power on/off tone, etc.

## **Reset**

Use this function to restore factory settings of user profile.

### **5.13 Camera**

This function enables you take a picture you want. Roll the phone to align the camera to the picture and then press OK key, the picture will be stored in the album.

Select “option” and you can set some parameter of camera or scan the pictures you’ve taken in gallery.

### **5.14 Messaging**

If the short message memory is full, a blinking SMS icon appears on the top of the screen. To normally receive short messages, you need to delete some of the existing short messages.

#### **Write message**

Access this menu to create a text message or a multimedia message.

#### **Inbox**

Received messages are listed in this menu.

## Drafts

From the main menu select “**Messages**” to create text message. You can type a message, and you're also able to insert a pre-defined message from “**Templates**”. While writing a message, select “**Options**” to access all the messaging options. You can save your messages that you send often to “**Drafts**”.

## Outbox

The messages which are sent failed are stored in the Outbox.

## Sent messages

Sent messages are listed in this menu.

## Templates

You can use the default templates to create a new message or define some template as per your needs.

## 5.15 Phonebook

The mobile phone can store up to 500 telephone numbers. The number of telephone numbers that an SIM card can store depends on the storage capacity of the SIM card. The telephone numbers stored in the mobile phone and in the SIM cards form a phonebook.

After selecting a telephone number in the phonebook, select **Options** to perform the following operations:

- ◆ **View:** View the content of the telephone number.
- ◆ **Sent text message:** sent text message to this number.
- ◆ **Sent multimedia message:** sent multimedia message to this number.
- ◆ **Call:** call the current number of the SIM1 or SIM2.

- ◆ **Edit:** Edit the telephone number and name.
- ◆ **Delete:** Delete the telephone number from the phonebook.
- ◆ **Copy:** Duplicate the telephone number from the mobile phone to the SIM card or from the SIM card to the mobile phone.
- ◆ **Mark several:** Mark several phone numbers at a time so that you can perform a same operation on them.
- ◆ **Phonebook setting:** To set some parameters of phonebook.

## 5.16 Dialer

Press it to enter dial pad.

## 5.17 Call logs

Through this function, you can view a list of missed calls, dialed call and received calls.

## 5.18 Organizer

### Calendar

Once you enter this menu, there is a monthly-view calendar for you to keep track of important appointments, etc. Days with events entered will be marked.

### Tasks

You can use this function to create new memos. If you have set the alarm for the memo, alarm will sound when time is up, the content of memo will display at the same time.



## **5.19 Tool**

### **Calculator**

The calculator can add, subtract, multiply and divide.

### **E-book reader**

E-book enables you to read TXT file. Through the USB connecting line putting files to E-book folder of phone or T-Flash card. After finishing downloading, you can find the folder and open the E-book to read text directly.

### **Stopwatch**

Stopwatch is simple application for measuring time with possibility to register several results and suspend/resume measurement.

## **5.20 Alarm**

Five alarm clocks are set but deactivated by default. You can activate one, multiple or all of them as needed. For each alarm clock, the ringing date and the ringing time can be set.

## **5.21 Connectivity**

### **WLAN**

Access the WLAN function on your phone. From there, activate WLAN to find wireless networks. Click the wireless network that displays the strongest signal. If you try to access a secured connection, you will be prompted to enter a password.

Once connected, open your mobile web browser. You can now surf the Internet through your cell phone.

Remark: This mobile phone does not support hotspot mode

## **Bluetooth**

You can transfer data, such as music to other device using Bluetooth. Search the device and accept/transfer data. The received data is automatically stored in the directory.

- Power: To activate or deactivate Bluetooth as needed.
- Visibility: Other devices can search your Bluetooth if you turn on this function.
- My device: Search new devices automatically.
- Search audio device: To inquiry audio devices automatically.
- My name: Set your Bluetooth name.
- Advanced: Some advanced settings.

## **Data accounts**

You can manage data accounts through this interface.

### **5.22 FM Radio**

Your phone is equipped with an FM radio. You can use the application as a traditional FM radio with automatic tuning and saved channels.

### **5.23 Mobile TV**

You are able to access this menu to watch mobile TV programs. Before you watch TV programs, you'd better select the right area. Then you can search available channels and select channel to play.

## 5.24 Multimedia

### Image viewer

You can view the pictures you've taken through this function.

### Video recorder

This function enables you to record dynamic pictures. Press OK key to start recording.

### Video player

This function enables you play video files.

### Sound recorder

The phone support WAV and AMR. The AMR takes the compression algorithm. So in the same memory condition, it has longer recording time than WAV.

Because of having super recording time, user can choose recording format to record from “option” which can be stored to the phone memory and memory card.

## 5.25 Email

You can send and receive email through this function.

## 5.26 Java

- ◆ **Java** is a folder where downloaded games and applications are stored.
- ◆ **Java settings:** You can set the java audio(1-7 or off), Java backlight(on/off), Java vibration(on/off), Select SIM(1/2), Java SIM1 Profile, Java SIM2 Profile, Heap size.

## 5.27 Facebook

You can log on Facebook through this function.

# 6 Appendix

## Appendix 1: Troubleshooting

If you find exceptions when operating the mobile phone, restore the factory settings and then refer to the following table to solve the problem. If the problem persists, contact the distributor or service provider.

<b>Fault</b>	<b>Cause</b>	<b>Solution</b>
SIM card error	The SIM card is damaged.	Contact your network service provider
	The SIM card is not in position.	Check the SIM card

	The metal face of the SIM card is polluted.	Clean the SIM card with a clean cloth
Poor received signal quality	Signals are obstructed. For instance, radio waves cannot be effectively transmitted nearby a high building or in a basement.	Move to a place where signals can be effectively transmitted
	Line congestions occur when you use the mobile phone in high-traffic hours	Avoid using the mobile phone in high-traffic hours

The mobile phone cannot be powered on	The battery energy is exhausted.	Charge the battery
Calls cannot be dialed	Call barring is activated	Cancel call barring
The mobile phone cannot connect the network	The SIM card is invalid	Contact your network service provider

	The mobile phone is not in a service area of the GSM network	Move to the network operator's service area
	The signal is weak	Move to a place where the signal quality is high
The battery cannot be charged	The charging voltage does not match the voltage range indicated on the charger	Ensure the charging voltage matches the voltage range indicated on the charger
	An improper charger is used	Use the charger specially designed for the mobile phone
	Poor contact	Ensure the charger plug is in good contact with the mobile phone

## **FCC Statement**

1. 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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

### **NOTE:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.



## **SAR Information Statement**

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \* Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is **1.035W/Kg** and when worn on the body, as described in this user guide, is **0.645W/Kg**(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on FCC ID: **QRP-AZUMICHICN** Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. \* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

**Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 15mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.