


# Safety Instructions

These instructions are intended for safe and effective use of your phone. Please follow these guidelines. Failure to do so might cause the product to malfunction or even become a potential hazard to your health.


 Do not use your mobile phone while driving. Park the car before making a call.


 Turn off your phone when refueling.


Do not use your phone near a gas station, flammable, or chemical substances.


Warning! It may explode when exposed to fire.


 Do not use your phone during a flight, it is dangerous.

 Do not use your phone near medical equipments like pacemaker and hearing aids without requesting permission from the physician or medical staff.


 Radio signals may affect the performance of the phone.


 Do not touch any exposed parts of the antenna during a call; otherwise it will affect the call reception and waste battery power.

 Do not attempt to disassemble or modify the phone by yourself. Only authorized personnel should perform this service.

 When you connect accessories to your phone, please read the safety guidelines carefully.

Do not use unauthorized products or accessories with phone.

 Please use only the original accessories or products that are authorized by our company.

 Keep out of children's reach.

## Phone Overview (Picture for reference only)



## Description of Keys

Key	Description
<b>Left Soft key</b>	Activates/selects the menu function at the left bottom side of the LCD screen.
<b>Right Soft key</b>	Activates/selects the Contacts menu function at the right bottom side of the LCD screen.
<b>Answer/Dial key</b>	Dial and answer calls. In standby mode, press to view recently dialed calls.
<b>End/Power key</b>	Ends or reject calls; Power on/Power off; In the menu programming, press to return to standby mode.
<b>Navigation key</b>	In standby mode, press; Left - Calendar Right - Create Message Down - Contact list. Long press up torch on/off

# Getting Started

## Inserting SIM card and Battery

### **WARNING!**

Keep SIM Card out of children's reach.

Any abrasions or bend might easily cause damage. Please take extra care.

Make sure the phone is power off when you remove the SIM Card.

- Remove the battery cover by sliding it downward.
- Insert the SIM Card into the SIM card slot as per figure on slot.
- Place the battery into the phone. Make sure that the charge pins are in contact with the battery terminals.
- Slide the battery cover until it locks into place.

## Taking out the battery

Remove the battery cover. Insert your fingernail at the bottom slot of the battery compartment and then pull out the battery.

## Charging the Battery

- ◆ Insert the connector of the charger into the top-left side of the phone (Note: Ensure that the charger connector is plugged in).
- ◆ Plug the charger into the AC wall outlet.
- ◆ When the power turns on, "Charging..." will be displayed on the LCD screen, and the battery indicator will start scrolling. It will only stop when the battery is fully charged. If a battery is completely discharged, it may take a few minutes before the charge indicator appears on the LCD screen.

- ◆ After charging is completed, disconnect charger from phone and the socket of the alternating current.

#### **Notice:**

- ◆ When charging, please place the phone in an environment that has a normal room temperature and good ventilation. It is recommended to charge the phone in an environment with a temperature that ranges from 5°C~40°C. Please ensure to use only the charger offered by the manufacturer. Using unauthorized charger may cause danger and violate the authorization of the phone and the guarantee.
- ◆ When the phone automatically turns off or indicates the alarm information of power shortage, please charge the battery on time.
- ◆ The duration time of the standby and conversation of the phone offered by manufacturer is based on ideal working environment. It may vary according to the network condition, working environment, and application methods.

#### **Warnings!**

- Do not take the battery out when it is being charged.
  - To ensure best performance, please use original accessories.
  - Using any unauthorized accessories may affect your mobile phone's performance.

Personal data and settings in your phone and SIM card may be lost when you take out the battery.

#### **Security number**

##### **➤ PIN**

PIN (Personal Identity Number), usually provided to a SIM Card by the network operator.

If you enter the wrong PIN three times in a row, it will be locked. You need to enter your PUK (Personal Unblocking Key) number to

unlock. Please contact your network operator for more details.

➤ **PIN2**

PIN2 is provided to some SIM. If you enter the wrong PIN for another three times in a row, it will be locked. You need to enter your PUK2 to unlock. This PUK2 may be different from previous PUK. Thus, please contact your network operator for more information.

➤ **PUK**



PUK (Personal Unblocking Key) is used to unblock the PIN. PUK is provided to a SIM card. If you lose or forget the password, contact your network operator.

➤ **Phone code**

Protects your phone against unauthorized usage. You can turn on the Phone code for your personal security use.

## General Features

### Turn on the phone



1. Press and hold  (End key) to turn on the phone. The LCD screen will turn on.
2. If SIM card is not properly installed, a warning prompt will appear on the screen. Press and hold  (End key) to turn off, and re-install the SIM card properly.
3. If you have set a phone password, you will be asked to enter your password.
4. If your SIM card is protected by PIN, the phone will instruct you to enter the PIN number.
5. You will be asked to enter the PUK number if SIM card is locked.
6. The phone will search for network automatically once turned on.

### Warning!


If the phone has found an authorized network operator, the name of the network and signal intensity will be displayed.

If not, you can only use the emergency calls and other non-communication service.


## To make Domestic calls

In standby mode, enter a phone number (with region code and area code), Press  (Right Soft Key) to delete a wrong entry. Then press  (Dial Key) to dial the number. When the call gets connected, the call status will be displayed.



## To reject a call

When you have incoming call, press  (End Key) to reject it.

## To answer a call

When a call comes in, phone will ring and/or vibrate. It will show the caller's name if the network supports it. The caller's name display depends on whether you have saved it in your phonebook or not. Press  (Dial Key) to answer, or press *Option -> Accept*.

## To end a call conversation

When you have finished talking, press  (End Key) to end a call  
Also, you can press  (End Key) if you want to terminate a call after dialing a number.

## Emergency calls

You do not need to own a SIM card to make emergency calls. Emergency calls may differ for different network operators, please contact your network operator to get your local emergency call numbers.

## To make an international call

To make an international call, press and hold **【0】** key until a + sign appears.


Then enter the country/region code, area code (without the first

zero), and the phone number:

After you have entered the + sign, enter the country code and the number you want to dial. For example, +91 for India.



As you dial a common international code, you don't have to enter 0 of the city code.

## To dial from contacts


Find the number you want to call in your phone book, press  (Dial Key) to automatically dial the displayed contact.

## To dial from the Call list

All the numbers that you have dialed are saved in the call records. When the calls memory is full, the old numbers are automatically deleted. To scroll the call list:

In standby mode, press  (Dial Key). The call records will display starting from the most recently called number. Press  (Dial Key) key to automatically dial the displayed record.

Or

Press **Up** or **Down** key to scroll the list and then press  (Dial Key) key to automatically dial the selected record.

## Incoming Call Options

While the phone is ringing, press  (Left Soft Key) to enter the calling options or press  (Right Soft key) to activate the Mute mode.

In the call options, you can

- *Accept*
- *Reject*

## Power off

In standby mode, press and hold  (End Key) to turn off your phone.

# Menu

## Messages

1. Create message
2. Inbox
3. Outbox
4. Draftbox
5. Templates
6. Message settings
7. Memory status

## Contacts

1. New contact
2. View contacts
3. Search
4. View groups
  - i. Family
  - ii. Friends
  - iii. Office
  - iv. Others
5. Special numbers
  - i. My numbers
  - ii. Voice mail
6. Advanced
  - i. Speed dial
  - ii. Choose contacts
  - iii. Copy
  - iv. Delete all contacts
7. Memory status
8. Fixed dial
9. Enable FDN

## Calls

1. Incoming calls
2. Outgoing calls



3. Missed calls
4. Call duration

## Tools

### 1. Games

1. Sokoban
2. Minesweeper

### 2. Alarm

- i. Alarm 1
- ii. Alarm 2
- iii. Alarm 3

### 3. Calculator

### 4. Calendar

## Settings

### 1. General

- i. Language
- ii. Time and date
  - Date & time settings
  - Date display format
  - Date separator
  - Time display format
- iii. Answer mode
  - Normal answer
  - Any key answer
- iv. Security
  - PIN protection
  - Phone lock
  - Keypad locking settings
  - change password

### 2. Display

- i. Idle display

- ii. Contrast
- iii. Backlight
- 3. Sounds
  - i. Ringtones
    - Incoming call
    - Message
    - Key tone
  - ii. Volume
    - Call
    - Ring tone
    - Key tone
  - iii. Alert type
    - Ring only
    - Vibrate only
    - Vibrate and ring
- 4. Call setup
  - Call divert
  - Call barring
  - Call waiting
  - Auto redial
  - Caller ID
- 5. Network settings
  - Automatic mode
  - Manual mode
- 6. Factory default

## **FM Radio**

## **SIM Tool Kit**

### **4. FM Radio**

Note: The FM radio function can only be activated after inserting the headset. Use only the headset type that comes with this phone.

## FM Channel manual search

In the FM radio display, use Left or Right arrow keys to scan for an active FM channel station.

## To save an active FM channel

1. After scanning an active FM channel, press *Options* -> *Save channel*.
2. Input the name
3. Press OK key

## FM Channel Auto Search

1. In the FM radio display, press *Options* -> *Auto Search*.
2. The phone will automatically search for clear FM channels and stores them all in the FM Channel memory.

**Note:** This operation may take a few minutes.

## Changing channels

While tuned in to a current channel, press Up or Down key to change channels, Or;

1. Press *Option* -> *Channel List*.
2. Select the desired channel and then press *Options*-> *Play*.

## Adjusting the receiver volume

While tuned in to a current channel, press # or \* key to increase or decrease the receiver volume.

## Listening to the FM radio over the phone speaker

1. While tuned in to a current FM channel, press *Option* -> *Loud speaker* -> *On*
2. To return listening to the earphone, press *Option* -> *Loud*

*speaker -> Off*

**Important: While tuned in, do not unplug the headphone.**

## **Maintenance:**

### **Battery instructions**

When the phone automatically turns off or indicates the alarm information of power shortage, please charge the battery on time.

- For the first few times, please fully charge the battery.
- When not in use, please separate the battery from the Phone.

Overcharging will shorten the life of the battery.

- Do not expose your products to extreme high or low temperatures. Do not expose the battery to temperatures above +40°C.
- Do not use damaged battery.
- Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.
- Do not expose the battery to fire and neither throw it away. Return the battery to the provider or put it in the appointed recycling place.

### **Follow these guidelines to protect your product:**

- keep the product out of children's reach.
- Keep your product dry. Do not expose it to liquid or moisture.
- Do not short-circuit the battery, as this can cause excessive heat, enough to bring about fire.
- Do not expose your mobile phone to direct sunlight or in hot areas. High temperatures can shorten the life of electronic devices.
- Do not attempt to disassemble the phone and battery by

yourself.

- Prevent any liquid from leaking into your phone.
- Use original accessories only. Using any unauthorized accessory may affect your mobile phone's performance.

## Security Requirements

Before making or answering a call, you should pay attention to the local laws about the use of wireless mobile phones and take them into account in practical use.

### Traffic safety

- Pay attention to traffic safety. Do not use your mobile phone while driving. Park before making or answering a call.
- Without enough shield, some electronic devices in the car may cause interference to the radio frequency of your phone.
- If you have to use your phone in a car, make sure it has an antenna.
- Only qualified technician can install your phone into your automobile.

### Flight Safety

Please turn off your GSM mobile phone before the airplane takes off. In order to protect airplane's communication system from interference, it is never allowed to use a mobile phone in a flight. Using mobile phone before the plane is taking off; user should get aircrew's permission according to safety regulations.

Do not use your phone where a potentially dangerous atmosphere exists.

Operating of mobile phone may interfere with medical devices like hearing aids and pacemakers.

Please strictly observe with the restrictions on the use of wireless devices.

## **Warning!**

- 1. The performance of your phone depends on your local network operator's card and how you actually use it.**
- 2. We are not responsible for any damages due to inappropriate usage.**
- 3. We reserve the right to make any modifications on this manual without prior notice.**

# RF Exposure Information and Statement

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. Device types HG-M180 (FCC ID: SG71005HG-M180) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is 1.455 W/kg and when properly worn on the body is 0.695 W/kg. This device was tested for typical body-worn operations with the back of the handset kept 1.5cm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 1.5cm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**NOTE:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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