

# **GLOBAL**

## **The Ultimate Callback Mobile Phone**



# Preface

Thank you for choosing this mobile phone. To guarantee that your mobile phone works properly please follow the instructions in this User Manual and safety information to avoid injury or damage to property.

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# 1 Introduction

## 1.1 The Phone



## 1.2 Main Keys

| Key                      | Function                                                                                                       |
|--------------------------|----------------------------------------------------------------------------------------------------------------|
| SIM1<br>Call<br>key      | Answer a call to SIM 1 or SIM 2.<br>Make a call by using SIM1.<br>View call logs in standby mode.              |
| SIM2<br>Call<br>key      | Make a call by using SIM2.                                                                                     |
| Left<br>Soft<br>key      | Access the Menu in idle mode.                                                                                  |
| End/P<br>ower<br>Key     | Press and hold to turn the phone on/off.<br>End a call or reject an incoming call.<br>Return to the idle mode. |
| Right<br>Soft<br>Key     | Access the <b>Phonebook</b> in idle mode.                                                                      |
| Navig<br>ationC<br>enter | Press to enter <b>Main menu</b> in idle mode.<br>Press to confirm selection.                                   |

|                |                                                                                                                              |
|----------------|------------------------------------------------------------------------------------------------------------------------------|
| Key            |                                                                                                                              |
| Keypad         | Enter numbers, letters or characters.<br>Select a submenu item labeled with the corresponding number.                        |
| Navigation Key | Press to access four functions in idle mode.<br>Within a menu, press Up, Down, Left or Right to scroll through menu options. |

"Press" in this manual, means to press and release the key;

"press and hold" means to press and hold the key for at least 2 seconds.

### 1.3 Display Symbols

| Symbole                                                                            | Description                                                                                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
|    | Network - Indicates signal strength<br>(no bar indicates no signal, 4 bars indicate strongest). |
|    | Battery - Indicates battery level.                                                              |
|    | Message - Indicates you have one or more unread messages.                                       |
|    | Missed call - Indicates there is a missed call.                                                 |
|    | Call Divert - Indicates that "Divert All Voice Calls" is activated.                             |
|   | Lock- Indicates that the keypad is locked.                                                      |
|  | Alarm-Indicates that the alarm clock is on.                                                     |
|  | Headset-Indicates that headset profile is activated.                                            |
|  | Alert type is "Ring".                                                                           |
|  | Vibrate – Indicates that the vibrator is on.                                                    |
|  | Indicates your phone uses the alert type of "Vib. then ring"                                    |
|  | Indicates your phone uses the alert type of "Vib. and ring".                                    |

## 2 Getting Started

Please read the safety instructions in the "Safety Information and Notices" section before use.

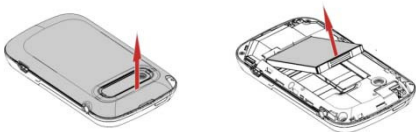
This section provides information about the Callback Services with this mobile phone when a

Callback SIM card is installed.

### 2.1 Inserting the SIM Card and the battery

#### Remove the back cover and the battery

Make sure the phone is switched off. Hold the phone with the front facing downwards;  
lift the back cover p to remove it.



#### Insert the SIM card

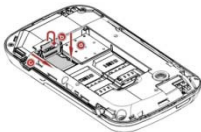
Make sure that the metallic contacts are facing downwards.  
Insert the SIM card into SIM1 slot or into SIM2 slot or both.

#### Install the battery

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

#### Insert a T-Flash Card (Optional)

Lift up the T-Flash card cover, with the metal contacts facing down, gently slide the T-Flash card into the slot. Press and push the cover to lock it. "Lock" will prompt you in the correct direction.



## 2.2 Power on

To power on, press and hold the Power key. Enter the SIM PIN code if required. If you enter an incorrect PIN code 3 times in succession, your SIM card will be locked. To unlock it obtain the PUK code from your network operator.

## 2.3 Charging the Battery

Ensure the battery is inserted in the handset. To charge the battery, plug in the charger connector at the bottom of your phone (charger port) and then plug the other end into an AC power socket.

The battery symbol indicates the charging status. While charging, the charge indicators will scroll.

When all the scroll bars are steady, the battery is fully charged. It takes about 4 hours to fully charge

the battery. Disconnect the charger from the phone. Disconnect the charger from the AC power socket.

If the battery is completely flat, the battery icon will reappear after a few minutes of charging.

## 2.4 Keypad Auto Lock and Reset to Factory Setting

### Keypad Auto Lock

Go to **Settings > Security settings > Auto keypad lock** to select the time for keypad lock.

In idle mode, if the time expires, the keypad will be locked automatically.

### Reset to factory setting and erasing all user data

Enter **\*#73738#** will erase all call logs, SMS logs, pictures and other user records and will reset to factory setting.

## 3 Keypad

### 3.1 Input Method

Your cellular phone supports several input methods, including:

Upper case **ABC** or Lower Case **abc** or Numeric **123**

#### Changing the input modes

During text editing, press the **Shift Key** to switch input modes.

or press the Left Soft Key [Options] and choose **Input Method** to select different input modes.

#### Entering Symbols

In any input mode, press the **Symbol Key** to open the symbols input screen. Use the **Navigation key** to choose the desired symbol and press the Ok key to select it.

or press the Left Soft Key [Options] and choose **Input Method** and then Insert Symbol to select symbol of choice.

### 3.2 Key Input

Letters and symbols represented by each key are as follows:

| Key       | Function                                                                                                                                                                                                                              |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FN Key    | Activate FN mode to enter digits or characters printed on the top part of the keys, Press the FN Key once to activate it once, press the FN Key twice can activate FN mode all the time. To deactivate the FN mode, press the FN key. |
| Space Key | Press to input space. In idle mode, long press to switch on the <b>Torch</b> .                                                                                                                                                        |
| EnterKey  | Press to input in a new line                                                                                                                                                                                                          |
| DeleteKey | Press to clear a letter                                                                                                                                                                                                               |
| ShiftKey  | Press to switch input methods when entering text.                                                                                                                                                                                     |
| SymbolKey | Press to enter symbol.                                                                                                                                                                                                                |





## 4 Making Phone Calls

### 4.1 Making a Call

In idle mode, enter the phone number. Press the SIM1 Call Key or SIM2 Call Key to make a call from SIM1 or SIM2. Press the End/PowerKey to end the call.

#### **Making an International Call**

In idle mode, press + or 00 or 011 in USA and Canada. Enter the country code.

Enter the area code, omitting the 0 before it, followed by the phone number. Press the SIM1 Call Key or SIM2 Call Key to make a call by using SIM1 or SIM2.

### 4.2 Answering a Call

Press the SIM1 Call Key or Left Soft Key **Options > Answer** to answer it. Press End/Power key to reject it.

## 5 Menu Functions

### 5.1 The Phone Menu

Press the Left Soft Key to enter the menu. Press the Navigation Key to choose desired menu and press the OK Key to enter the selected menu. You can exit a menu and return to idle mode by pressing the Right Soft Key [Back] or the End/Power Key.

### 5.2 SIM Tool Kit (STK)

The STK features are provided by the Operator and different operators may provide different services. Some functions may not be compatible with the handset.

### 5.3 File manager

Select **Menu > File Manager**.

Press the Left soft Key [Options] and select Open to view different folders.

If you have inserted a T-Flash card (external memory card), you can view its files under File manager.

### 5.4 Phonebook

Your phone provides three locations of phonebooks. The Mobile phone phonebook is integrated in the phone memory and the SIM1 or SIM2 phonebooks are located on your SIM1 or SIM2 card and the number of entries you can store depends on the memory capacity on SIM1 or SIM2 card..

#### **Search contact**

Press **Menu > Phonebook**. Enter the first few letters of the contact person's name to search.

#### **Add New Contact**

To create a new SIM/phone contact:

Select **Menu > Phonebook > Add new contact**.

If you want to change the storage position, press the Left Soft Key [Options] and then select **Phonebook settings > Preferred storage** to set the storage position.

Then enter all related information about the contact.

Press the **OK Key** or **Left Soft Key** to save the contact details.

#### **Others**

In this Phonebook menu, you can also view the Caller group, set the blacklist, copy contacts, move contacts, delete contacts and so on. Select "**Menu > Phonebook > Phonebook settings**"

can set the preferred storage for the contacts.

## 5.5 Fun & Games

To adjust the game settings, please select **Fun & Games > Games > Games settings**.

## 5.6 Call center

### View Call History.

Select **Menu > Call center > Call history**.

Press the Navigation Key to view different call logs.

Choose a particular number and press the Dial Key to call the number directly.

### Adjust Call Settings.

Select **Menu > Call center > Call settings**.

Choose SIM1/SIM2 call settings to set the call waiting, call divert, call barring and line switching. These functions are provided and activated by the Operator.

You can also choose Advanced settings to set the auto redial, call time reminder and answer mode.

## 5.7 Messaging

Your phone supports text messages and voice mail notification messages. Voice mails, short message service (SMS) and multimedia message (MMS) are network service.

### Creating a text message

Select **Menu > Messages > Write message**.

Write a message, please refer to the **Text entry** section of this manual for detailed information.

After entering text, you can press the Left Soft Key [Options] and then select **Send to**.

Enter the recipient number, or choose a contact from phonebook.

Press the OK Key, then choose **SIM1** or **SIM2** to send the message.

### Broadcast Message

Select **Menu > Messages > Broadcast message**.

Select **SIM1 broadcast message** or **SIM2 broadcast message**.

Press the Left Soft Key [**On**] to activate this function.

Press the Navigation Down Key to select **Channel settings** to enter the channel number.

### Others

In this "Messages" menu, you can view the message you have sent, saved, unsent or received

in the **Inbox, Drafts, Outbox, Sent messages**.

Select **"Menu > Messages > Delete message"** to delete the message.

Select **"Menu > Messages > Message settings"** to adjust the message settings.

## 5.8 Multimedia

### Camera

Please ensure that the camera lens is clean before you take pictures.

#### How to

|                  |                                                                                                                                                      |
|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Start the Camera | From idle mode, Select <b>Menu &gt; Multimedia &gt; Camera.</b>                                                                                      |
| Take a picture   | Press the <b>Ok</b> Key<br>After taking, the picture will be saved as JPG format in <b>Menu &gt; File manager &gt; Phone/Memory card &gt; Photos</b> |
| Exit             | Press the End Key or the Right soft Key.                                                                                                             |

When there is not enough memory space, you will be unable to save the picture and prompted with a warning message. You may delete existing pictures before you can store new ones.

Storage capacity also depends on the size of the T-Flash card that you insert.

### Image viewer

This menu lists the picture from **Menu > File Manager > Phone/Memory card > Photos** according to its storage setting.

### Video recorder

Select **Menu > Multimedia > Video recorder.**

### Video player

The keypad operations during music playback are as follows:

| Key                      | Description                                           |
|--------------------------|-------------------------------------------------------|
| The OK Key               | Press to play/pause/resume the selected video file.   |
| +/- Key                  | Adjust volume.                                        |
| Navigation Key<br>◀ or ▶ | Press to rewind/fast forward the selected video file. |
| Right Soft Key<br>[Stop] | Press to stop playing.                                |

### Audio player

You may download the music content via USB or other connection. Music tracks must be saved in My Music folder in File Manager. You may listen to the music through the headset or speaker.

Note: You can make or answer a call while using the music player.

During a phone call, the music playback will be paused and resumed after you end the call.

### Play the music

Select **List > Options > Settings > Pre.playlist** to set the storage for adding music tracks.

Your music player will automatically detect and add all the music tracks into the default play list.

you can set your list auto gen, repeat, shuffle and background play.

During the music playing, you can press +, - key to adjust the volume.

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### 5.8.1 FM Radio

The FM Radio will work only when the headset is plugged in.

To operate the radio:

Select **Menu > Multimedia > FM Radio**.

If the FM is off, press the Navigation Key Down to activate or deactivate the FM.

Press the + or - Key to adjust the volume.

Press the Navigation Right/Left Key to switch the channels.

Press the Left Soft Key [Options] to access the FM settings:

**Channel list:** Allows you to bookmark radio stations by entering the channel name and frequency.

You are allowed to play, delete, or edit a selected radio station frequency.

**Manual input:** Allows you to key in the radio station frequency manually.

**Auto search:** Allows you to auto scan the radio station. The station searched will be memorized in the channel list.

**Settings:** Allows you to access the settings.

**Record:** Allows you to record your favorite program.

**Append:** Allows you to resume the file you have recorded and continue to record at the same file.

**File list:** Allows you to list the radio program you have recorded. You may send the file to your friends.

## 5.9 Organizer

### Alarm

Select **Menu > Organizer > Alarm**.

Select an alarm and then press the **Left Soft Key [Edit]** to create.

Press the **Navigation Left / Right Key** to turn it on or off.

Enter other information, such as time, repeat, and so on.

### Torch

To Switch the **Torch** ON or OFF, press and hold the Space key for 2 seconds

## 5.10 Settings

### Dual SIM switch

This feature allows you to set SIM switch mode: Manually selected by user and Automatically selected by the handset.

### Dual SIM settings

Your phone provides 3 different SIM settings:

**Dual SIM Open:** Activate both SIM cards, you can select calls between the SIM cards

**Only SIM1 Open:** Activate only SIM1 connection.

**Only SIM2 Open:** Activate only SIM2 connection.

### Phone settings

This Menu option allows you to set phone parameters such as time and date, schedule

power on/off, language, Preferred input methods, Display, Shortcuts, Dedicated key,

Flight mode, UART settings and Misc. settings.

### Network settings

Choose SIM1 network settings or SIM2 network settings. Here you can search for a new

network (only while roaming), set your preferred network and change the GPRS connection.

### Security settings

This function allows you to select a password to protect your phone against unauthorized use.

**SIM1/SIM2 security:** This function allows you to lock the phone with a specific SIM card.

The feature is designed to prevent unauthorized use of your SIM cards.

### Phone security

**Phone lock:** You can switch on or off to activate the phone lock function to protect your phone.

**Change password:** This menu allows you to change the phone

password

**Auto keypad lock:** This allows you to lock the phone's keypad to prevent accidental key pressed.

In Auto Keypad Lock select the time that after the last key press will be disabled.

## 5.10.1 Connectivity

### Bluetooth (BT)

The Bluetooth connection can be used to listen to stereo music, send images, video, texts and vCards.

#### To start using Bluetooth

Your Bluetooth connection needs to be configured prior to operation. Your phone provides the following options:

**Power - Visibility - My device - Search audio device -  
Myname-Advanced**

#### Power

In **Settings>Connectivity**. Select **Bluetooth**.

Select **Power** to switch on/off the Bluetooth connectivity.

#### Visibility

You may turn the visibility of your phone on or off for other devices.

#### To pair BT devices

In **Settings** menu, choose **Connectivity > Bluetooth**.

Go to **My device**.

Select **Search new device**, then press the left soft key, your phone will automatically search all

BT devices.

To pair with a BT device, press **Pair**. Create your own password and agree with the owner of the other device to use the same password. Devices that do not have a user interface have a factory-set password. Refer to its documentation for further information.

#### To connect BT Devices

In **Settings** menu, choose **Connectivity > Bluetooth**.

Go to **My device** and select the BT device you wish to connect.

Select **Options > Connect**.

Before the BT device is connected, your phone will ask you which profile you wish to connect

(it will depend on how many profiles your BT device supports).

## To send data using Bluetooth connectivity

Select the object you want to send.

Select **Options > Send**.

Choose **Via Bluetooth**, and then your phone will search for the BT device.

Select the device you would like to share followed by the sending action.

## To receive data using Bluetooth connectivity

When you receive data through Bluetooth, a notification message will pop up to ask if you

are willing to accept. If you decide to receive the message, press **Yes** and the data will

be saved in the **Received** folder of the **File Manager**.

## To listen to stereo music

In **Settings** menu, choose **Connectivity > Bluetooth**.

If you have already paired the stereo Bluetooth headset, please go to **My Device** and select

the headset you wish to connect. If you have never paired the Bluetooth headset before,

please pair the headset first.

---

Operating your phone in invisible mode is a safer way to avoid malicious software.

Do not accept BT connectivity from sources that you do not trust.

---

## Search Audio Device

To pair with a BT audio device, follow the steps below:

In **Settings** menu, choose **Connectivity > Bluetooth**.

You will have to power on the Bluetooth connectivity of your phone and the device you wish to connect first.

After the Bluetooth connectivity is turned on, select **Search audio device**. Your phone will automatically search the device.

Whenever you select the device, there will be a pop-up message to notify you.

Press **Pair** to pair your phone with the headset. You might need to enter the headset password

which is factory-set, refer to its documentation for further information.

Then you may add the BT headset to the trust list and connect the headset by selecting - **Yes**.

---

The BT headset added to the trust list would be displayed in **My device** list. In the future,

if you wish to connect your mobile phone with a certain BT headset,

you can select from **My device** list for connection. All active devices you have connected will be displayed in **Active devices** and you can disconnect anytime by pressing **Disc**.

---



## My name

You can change your device which is your phone's name displayed in other device

### Advanced

- **Audio Path:** This function helps you to set if you wish to leave your audio path in the phone or BT headset.
- **Storage:** You can choose the storage for the received files, phone, and memory card or always ask.
- **My address:** you can view your handset address here.

## 5.10.2 Data Account

You can access only **WAP enabled** Web sites via **GPRS**. To get the access point (APN) of GPRS, please contact your operator.

## 5.11 Services

Your phones has a **WAP Browser**. You can obtain various services such **Gmail** or up-to date **news**, **weather**, sport, and other information as well as other Internet services on **WAP websites**.

These services are designed and maintained by WAP service providers, such as <http://m.google.com>

To activate GPRS connectivity, you may need to contact your service provider.

### Homepage

To access the browser from the standby mode, go to Internet service in Services and select

Homepage. Once connected, the homepage is displayed. The content depends on the service

provider. To exit the browser, press the End Key. The default home page is **m.google.com**

You can set the homepage address in **Settings > Connectivity > Internet service > Homepage**.

### Bookmarks

You can use this menu to save URL addresses to quick access a website.

### Input address

You can key in the URL address. When you are done, select **Options > Done**.

Your phone will

connect the URL you just keyed in. After the address is entered, you may select the URL and

select **Options > Go to** to connect next time.

## Recent pages

You can view the recent pages you have visited.

## Settings

### Browser options

You can choose to clear cache, clear cookies or clear authentication info in this menu.

### Preferences

You can set Timeout, Show pictures, Cache and Cookies.

### Security settings

This function is to indicate your trusted certificate while browsing and allows you to manage your trust list.

## 5.12 User profiles

Your phone provides 5 different profiles, including : General, Silent, Meeting, Outdoor and My style profile.

---

If you customize the alert type, the indication icon may be changed.

---

### To activate a Profile

In Profile menu, select a profile.

Select **Options > Activate**.

### To edit the Profile

You can customize Profile settings to meet your preference.

In Profile menu, select a profile.

Select **Options > Customize**.

## 6 Safety Information and Notices

### Accessories

Your pack is including a battery , Travel charger, USB cable and earpiece. Use only accessories and charging devices approved by the phone manufacturer otherwise you would risk serious damage to health and property. Failure to do this may invalidate your warranty.

Accessories may be different in different world regions.

### Battery Care

Your phone is powered by a rechargeable battery.

The operation voltage range of the phone is 3.6 V - 4.2 V.

The battery can be charged and discharged hundreds of times but it will eventually wear out.

When the operating time (talk and standby) is noticeably shorter than normal, you should buy a new battery at the time.

Unplug the travel charger when not in use, and don't leave the battery connected to a travel

charger for longer than a week, since overcharging may shorten its lifetime.

Overcharging may shorten its lifetime, and if left unused a fully charged battery may discharge itself over time.

Never store or charge battery in extreme hot or cold temperature, since extreme temperature can shorten the life of your mobile phone and damage battery.

Use only the charger and batteries that are approved for use or recommended by the manufacturer.

Use any unqualified charger or batteries may cause damages to your mobile phone.

Use the battery only for its intended purpose.

Do not leave the battery inside of your car or in extreme weather conditions, since extreme

temperature might cause damage to your battery.

Do not short-circuit the battery. Short-circuiting the terminals may damage the battery or the connecting object.

Dispose of used batteries according to local regulations or manufacturer's instructions.

Do not dispose of batteries in a fire.

Actual battery life will depend on network configuration, product settings, usage patterns, battery and environmental conditions.

**CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.**

## **Charging attention**

**Attention:** Please check the model of charger firstly before using with this mobile phone.

**Warning:** Only use batteries, chargers, and enhancements approved by the manufacture with the particular model. Using any other types of batteries, chargers and enhancements will invalidate the approval or warranty, and may be dangerous. Please check with your dealer for availability of approved enhancements. Please grasp and pull the plug, not the cord when you disconnect the power cord of any enhancement.

## **Care and maintenance**

Please read this information before using your mobile phone. If any device is not working properly, take it to the nearest authorized service center.

### **Product Care**

Keep your mobile phone and all its parts out of young children's reach. Keep your mobile phone dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will corrode electronic circuits.

Avoid exposing your mobile phone to extreme hot or cold temperatures. The temperature range for using the phone is 0°C-40°C.

Avoid placing your mobile phone close to naked flames or heat source.

Do not attempt to disassemble it. Only qualified personnel may install or repair your mobile phone.

Do not drop, knock or shake your mobile phone. Rough handling can break internal circuit boards.

Do not paint your mobile phone. Paint could obstruct the earphone, microphone or any moveable parts and prevent proper operation.

Treat your mobile phone with care and keep it in a clean and dust free place.

Do not use the phone if the antenna is damaged. If a damaged antenna contacts skin, it may cause

a light burn. Please contact the nearest authorized service center to replace the damaged antenna. Use the Travel Charger indoors.

As with any radio transmitting device, avoid touching the antenna area unnecessarily while the

antenna is transmitting or receiving. Contact with such an antenna affects the communication quality and may cause your mobile to operate at a higher power level than proper operation needed and may reduce the battery life.

Avoid using the phone at an altitude higher than 3000 meters.

## 7 Important Safety Information

### Access Codes

#### PIN1 code

The Personal Identification Number (PIN code) protects your SIM card against unauthorized use.

Your SIM card usually supplies the PIN code. The password can be obtained from your service provider.

If the incorrect PIN code occurred three times in succession, you will need to key in PUK code.

#### PIN2 code

The PIN2 code may be supplied with the SIM card. Some functions will require PIN2 support. The

PIN can be obtained from your Operator.

#### PUK code

The Personal Unlocking Key (PUK) is required to change a blocked PIN code.

The PUK2 code is required

to change a blocked PIN2 code. The PUK can be obtained from your Operator. If you key in an incorrect

PIN2 code three times in succession, you will need to enter the PUK2 code. If incorrect PUK or PUK2

code occurred for ten times in succession, then SIM card cannot be used anymore. You will need to

contact your service provider for a new card.

### Phone code

Phone code protects the phone against unauthorized use. It is not enabled by default.

### Radio frequency energy

Your mobile phone is a radio transmitter and receiver. When the phone is turned on, it receives and transmits radio frequency (RF) energy. Depending on the type of mobile phone you possess, it operates on different frequency ranges and employs commonly used modulation techniques.

The system handles your call when you are using your phone and it also controls the power level at which your phone transmits.

#### **Specific Absorption Rate (SAR) information.**

Your phone complies with applicable safety requirements for exposure to radio waves.

These requirements are based on scientific organizations through periodic and thorough evaluation of scientific studies. These guidelines include safety margins designed to assure the safety of all persons, regardless of age and health.

The radio wave exposure guidelines employ a unit of measurement known as the Specific Absorption

Rate, or SAR. Tests for SAR are conducted by using standardized method with the phone transmitting

at its highest certified power level in all used frequency bands.

While there may be differences between the SAR levels of various phone models, they are all

designed to meet the relevant guidelines for exposure to radio waves.

The SAR limit recommended by the international Commission on Non-Ionizing Radiation Protection

(ICNIRP), which is 2W/kg averaged over ten (10) grams of tissue.

The highest SAR value for this mobile device was as following:

| Band    | Position | SAR 10g(W/kg) |
|---------|----------|---------------|
| GSM900  | Head     | 1.03          |
| GSM1800 | Head     | 0.289         |
| GSM850  | Head     |               |
| GSM1900 | Head     |               |

SAR data information for residents in countries/regions that have adopted the SAR limit recommended

by the Institute of Electrical and Electronics Engineers (IEEE), which is 1.6 W/kg averaged over one

(1) gram of tissue.

### **Electronic devices**

Most modern electronic equipment is shielded from RF energy. However, certain electronic equipment

may not be shielded against the RF signals from your wireless phone, therefore:

Do not use your mobile phone near medical equipment without requesting permission.

### **Pacemaker**

Mobile phones may affect the operation of some implanted cardiac pacemakers

and other medically implanted equipments. Pacemaker manufacturers recommend that a minimum separation of 20 cm (6 inches) should be maintained between a hand-held wireless phone and a pacemaker to avoid potential interference with the pacemaker. These recommendations are consistent with independent research by the Wireless Technology Research Association.

### **Persons with pacemakers**

Should always keep the phone more than 20 cm (6 inches) from their pacemakers when the phone is switched on.

Should not carry the phone in a breast pocket.

Should use the ear opposite to the pacemaker to minimize the potential for interference.

If you have any reason to suspect that interference is taking place, switch off your phone immediately.

### **Hearing aids**

Some hearing aids might be disturbed by mobile phones. In the event of such disturbance, you may want to consult your Operator, or call the customer service line to discuss alternatives.

### **Aircraft**

Please comply with the Airline regulation.

To prevent interference with the aircraft communication systems you must switch off your mobile phone while the plane is in the air.

### **Potentially explosive atmospheres**

Switch off your phone when in any area with a potentially explosive atmosphere and obey all

signs and instructions. It is rare, but your phone or its accessories could generate sparks. Sparks in

such areas could cause an explosion or fire resulting in bodily injury or even death. Areas with a

potentially explosive atmosphere are often, but not always clearly marked. They include petrol station,

on boats, fuel or chemical transfer or storage facilities and areas where the air contains chemicals or

articles such as grain, dust, or metal powders and any other area where you would normally be advised

to turn off your vehicle engine.

### **Driving**

Please obey the laws and regulations on the use of mobile phones in the country where you drive.

### **Emergency calls**

This phone, like any wireless phone, operates using radio signals, wireless and landline networks as

well as user programmed functions. Because of this, connections in all conditions cannot be guaranteed. Therefore, you should never rely solely upon any wireless phone for essential communications

(e.g. medical emergencies).

Emergency calls may not be possible on all wireless phone networks or when certain network services

and/or phone features are in use. Check with your local service provider.



## **FCC Regulations:**

●This mobile phone 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.

●This mobile phone 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 radiated 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.

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

## ► RF Exposure Information (SAR)

This model phone meets the government's requirements for exposure to radio waves.

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

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 1.6W/kg. \*Tests for SAR are conducted using standard operating positions accepted by the FCC 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.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 1.249 (Head SAR)W/kg and when worn on the body, as described in this user guide, is 1.012 (Body SAR)W/kg (Body-worn measurements differ among phone models, depending upon available enhancements 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.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure 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: T38I1570D.

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.