# USER MANUAL Model: Infinity II <br> Trand name:iSWAG <br> GSM Mobile Phone <br> FCC ID:O55INFINITY 

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1 General Information
1.1 Profile

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

Perfectly combining humanized design and fine art, this mobile phote provides a streamlined outlook, comfortable hand-feeling, pleasan
and MP3 player which bring convenience and fun to your work.
Our company may change this mobile phone without prior written otice and reserves the final right to interpret the performance of this motice and rese
Due to different software and network operators, display on your phone may be different, refer to your phone for details.
or been stolen, notify the telecommunication office the SIM card is disabled (network support is required). This can avoid eonomic loss caused by unauthorized use.
Please take measures as following to avoid your phone being unauthorized use:

- Set PI

St PIN code of SIM ca

- Set phone passwo

Safety warnin
> 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 n flight is illegal and risky.
ease make sure that your mobile phone is powered off in fligh.
SWITCH OFF BEFORE ENTERING RISKY AREAS 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 O a place ALL a blasing process is ations
OBSERVE ALL SPECIAL REGULATIONS
ollow any special regulations in force in any area such as hospitals and
always switch off your phone whenever it is forbidden to use it may cause interference or danger. Properly use your mobile phone near nedical 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 > 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
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 no 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

This mobile phone is well designed with fine art. Please exercise special care when using it. The following suggestions will help your mobile phone care when using it. The following suggestions will help
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 Keep the mobile phone dry. Keep away from rat
> 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 emperature 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 internol circuits and high-precision components of the mobile phone.

2 Your phone
$2.1 \quad$ Functions of Keys
he mobile phone provides the following keys
Left and right soft key
$\stackrel{\text { soft key. }}{ }$ SIM1 dial key
Press it to originate a call on SIM card 1 by entering the called number or selecting a contact from the phonebook; or press it to receive an incoming call; or press it in standby state to show the latest call records
$-\quad$ SIM2 dial key
SIM card 2 by entering the called number or electing a contact from the phonebook; or press it to receive an incoming all; or press it in standby state to show the latest call records.

Press it to End key
ress it to end a call being dialed or end an ongoing call; or press it to exit the menu and return to the standby state; or hold it for two or three $\bullet \quad$ Direction key
Press them to scroll the options when browsing a function list. In edit state, press direction keys to navigate. In standby state, press a direction key to enter the specified function page. You can also customize direction keys to match the desired functions.
Press it to confirm
ress it to confirm your selection. In standby interface, pressing it will $-\quad$ Flashlight
Long pressing OK key in idle screen to turn on or turn off flashlight.
FM shortcut key
Press it in the standby interface to enter into FM radio player interface
Number keys, * key and \# key
0 the 9 to input or edit state to input numbers and haracters
ifferent functio key represent different functions in different states or
Hold the \# key up to 2 s in standby state to activate or deactivate the silent mode.
Press the \# key in edit state to switch between input methods, or press it to unlock the keyboard when the keyboard is locked.
Pressing the * key in edit status to select a symbol.
Press and hold the * key up for 2s to input " + " in standby interface. " + " are used for dialing an international call.
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 nlocking Key), PUK2 (PIN2 Unlocking Key), IMSI (International Mobile Subscriber Identity), network information, contacts data, and short

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$$

messages data
Note:
fter powering off your mobile phone, wait for a few seconds before
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.
stallation
Hold the End key for a while to power off the mobile phone
Push the back cover above the battery and remove it.
Insert the SIM card into the SIM card slot lightly wity away.
cutting of the card aligning to the notch of the slot and the gold plate of the
card facing download, till the SIM card cannot be further pushed in.

- Aim the positive pole and negative pole of the battery at the battery
onnector of the mobile phone, and press the left of the battery to install he battery into the battery tank
Using code
e phone and the SIM cards support sorts of passwords, in order prompted to input any of the codes mentioned below, just input the correct code and then press the OK key. If you input a wrong code, press the Right soft key to clear it and then input the correct code.
- 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 manufacturer. If the phone lock code is set, you need to input the phone lock code when powering on the mobile phone.
PIN
he PIN (Personal identification number, 4 to 8 digits) code prevents your M 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
-7-
-Then input the new PIN and press the OK key.
Input the new PIN again and then press the OK key
If the input PUK is correct, the SIM card will be unlocked and the PIN vill be reset.
ote: The SIM card will be locked if you input wrong PIN code for three mes. To unlock the SIM card, you need to input the PUK. In general, the PUK
The PUK code (Personal Unlocking Key, 8 digits) is required to change a
blocked PIN. It is supplied with SIM card. If not, contact your network perator. If you input wrong PUK code for 10 times, SIM card will be nvalid. Please contact the network operator to replace the SIM card.

- Barring code
barring code is required for setting the call barring function. You can btain this code from the network operato
The T-Flash card is a pluggable mobile storage card inside the mobile hone.
o install the T-Flash card, open its latch, place its indented side ownward, insert the card into the card slot, and then close the latch. or remove the T -flash card, open its latch and slightly press the card inward. The card will automatically pop out. Close the latch.
. The mobile phone cannot automatically identify the T-flash card being nserted 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
. The T-Flash card is a miniature object. Keep it out of the reach of
children for fear that children swallow it!
$3.3 \quad$ Charging the Battery
The lithium battery delivered with the mobile phone can be put into use mmediately after being unpacked. A new battery will have maximum performance after the first three full charge/discharge cycles.
Battery level indication:
Normally the remaining energy of the battery is indicated by the attery level icon at the upper right corner of the display screen.
When the battery energy is insufficient, the mobile phone prompts when the battery level is too low. A charging animation appears 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
obile 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

- It is normal when the battery is become hot during the charging
- 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 local mains sup charger.
Using the Battery
The performance of a battery is subject to multiple factors: radio network
onfiguration, signal strength, ambient temperature, chosen functions or settings, phone fittings, and the voice, data or other application mode you settings, phone
choose to use.
guarantee the optimal performance of your battery, please stick to the
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 emperature 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 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 ot litter the battery! Return the old battery to the mobile phone are it in specified battery reclamation areas. Do not litter any battery with other rubbish.
Warning: Short-circuits of the batte
injury or other severe consequences!
$3.4 \quad$ Powering On/Off the Mobile Phone
Hold the End key for a while to power on the mobile phone. A power-on nimation appears on the display screen,
lnput the phone lock code and press the OK key if the mobile phone prompts you to input the phone lock code. The original code is 1234 .
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nput the PIN and press the OK key if the mobile phone prompts you to put 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
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 oobile phone is registered in the network, the name of the network operator is displayed on the screes
$3.6 \quad$ Dialing Calls
In the standby 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
old the * key and input " + ." Then input the country code, the area code, nd the telephone number. Finally, press the Dial key
Eialing a call to a number in the phonebook
to find the telephone number you want to call. Press the Dial key
telephone number.
the standby interface, press the dial key to show the dialed calls.
Press the upward and/or downward direction keys to select a number you want to dial and then press the Dial key
- Adapting volume
tune the sound volume.
$\bullet$ Answering incoming calls
ress the Dial key or the Left soft key to answer an incoming call. Press the End key to end the current conversation
To reject an incoming call, press the End key or the Right soft key
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Note: If the caller can be identified, the mobile phone will present the alling 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 number only. You can answer an incoming call when using a function list or browsing the phonebook.
Using options during a conversation
elect Options during a conversation to pause, end the ongoing call, riginate a new call, browse the phonebook, view information, set the nute, set the DTMF, or perform other operations. For details, refer to the 3.7

Using the Headset
would enter headset mode automatically when you insert headset to the slot. Make
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 phonebook, short messages.

Icons for Input Methods
an edit window such as a window for editing the dichook, short messages or the memorandum, an icon is displayed to Numeric input:"123" Smart English input:"sE
English input:"nEng"
4.2

To Shift Entry Method
4.3 Numeric Input

You can input numbers with the nume
key to input the corresponding number.
key to input the corresponding number.
English input and numeric input:
The keyboards for English input and numeric input are defined in the following table:
$-12$

| Key | Character or Function | Remarks |
| :---: | :---: | :---: |
| Number key <br> 1 | 1 |  |
| Number key | ABCabc2 |  |
| Number key <br> 3 | DEFdef3 |  |
| Number key <br> 4 | GHIghi4 |  |
| Number key 5 | JKLjk15 |  |
| Number key <br> 6 | MNOmno6 |  |
| Number key 7 | PQRSpqrs7 |  |
| Number key <br> 8 | TUV tuv8 |  |
| Number key $9$ | WXYZwxyz9 |  |
| $\begin{aligned} & \text { Number key } \\ & 0 \end{aligned}$ | 0 |  |
| * key | Press it to input a symbol |  |
| \# key | Press it to switch between input methods |  |
| Left <br> direction key | Press it to move to the left |  |

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| Right <br> direction key | Press it to move to the right |
| :--- | :--- |
|  |  |
| Left soft key | Equivalent to OK or Options |
| Right soft <br> key Equivalent to Back or Clear <br> End key Press it to return to the standby <br> interface l |  |

English input:
Each key is used to represent multiple characters. Quickly and ontinuously press a key till the chacter you want appears. Input the next haracter after the cursor moves.
Press the \# key to switch between case) and then press number key $\mathbf{0}$.
To clear wrong inputs, press the Right soft key
4.5 Inserting a Symbol
ress the * key to enter the Select symbol interface, use direction keys to select a symbol you want.

5 Using the Menus
5.1

## Call cente

ialed Calls
an view the latest dialed calls. Choose dialed calls and then select a dialed call to delete, save, dial, or edit (or send a short message to it)
Received Calls
select a received call to delete, save, dial, or edit (or send a short message

## to it)

Missed Calls
You can view a list of the latest missed calls.
Note: When the mobile phone indicates that some calls are missed, you
can select Read to enter the missed calls list. Navigate to a missed call and then press the Dial key to dial the number that originated that call.
Rejected calls
A list of calls you've rejected
Delete all
You can delete the latest call records. Choose Delete call and then select to delete all the numbers in the call history, or delete only the numbers in the Call Timers the dialed calls list or the received calls list.
Choose call timer to view the last call time, the total time of all dialed
calls, and the total time of all received calls, and/or to reset all the time.
Last call: View the time duration of the last call.
Received calls: View the total time of all the received calls.
Dialed numbers: View the total time of all the dialed calls.

- All calls: view to total time of all calls

Call Costs
Choose call cost to view the cost of the last call and

Note: The call cost function relates to the SIM card. Some SIM cards do
ot support this function. The PIN2 is provided by the network operator.
To obtain the PIN2, contact the network operator
GPRS flow rate
Last sent: Viewing the rate of last session sent
Last receive: Viewing the rate of last session received
Total sent: Viewing all of the rate of sessions sent
Total receive: Viewing all of the rate of sessions receive
Total receive: Viewing all of the r
Reset counter: Clearing all rates.
5.2 Reset
Camera

This function enables you take a picture you want. Roll the phone to align
Video player
This function enables you play, delete, use a selected file as power on/off
animation or save your video and movies.

This function enables you change folder, send, slide play, delete, set as wallpaper, rename, mark, detail, and slide setting.
Audio Player
The audio player provides four buttons: Play or Pause, Back, and Forward which are corresponding to the OK key, down direction key, left direction ey and right direction key. The audio player supports MP3, formats. Pres Recorder
The phone support WAV. The recording file you stopped would be stored in file list automatically. You can select storage location as needed. The
path is Multimedia $>$ recorder $>$ option $>$ storage location $>$ Udisk/ Memory path is Multimedia>recorder>option>storage location>Udisk/ Memory ard.
M Radio
Your phone is equipped with an FM radio. You can use the application as Your phone is equipped with an FM radio. You can use the appl
a traditional FM radio with automatic tuning and saved channels.
ile manager
The phone provides a certain space for users to manage files and supports the T-Flash card. The capacity of the T-Flash card is selectable. You can use the file manager to conveniently manage various directories and files on the phone and the T-Flash card.
Choose File manager to enter the root directory of the memory. The roo directory will list the default folders, new folders and user files. When the
-16-
mobile phone is powered on for the first time or when you have not hanged the directory, the root directory contains the default folders only. 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.
$5.3 \quad$ Phonebook
The mobile phone can store up to 500 telephone numbers. The number of elephone numbers that an SIM card can store depends on the storage apacity of the SIM card. The telephone numbers stored in the mobile hone and in the SIM cards form a phonebook
The phonebook search function enables you to view contacts. You can earch a contact as required from the phonebook. Select this option, in the tter(s) of the name. All the contacts meeting the search condition are letter(s) of the name. All the contacts meeting the search condition are
listed. Press the Up and Down direction keys to browse the contacts and select contact.
5.4 User profiles
The mobile phone provides multiple user profiles, so that you can ustomize 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, Meeting, Outdoor, Indoor and Silent.
Select option, and you can perform the following operations: Activate, ettings and Rename.
Note: In standby state, hold the \# key to switch to the mute mode. To witch back to the original mode, hold the \# key again.
switch
5.5
If the $\qquad$ Messages
op of the screen. To normally receive short messages, you need to delete some of the existing short messages.
If the destination user has received the short message you sent and the short message delivery report function is activated, the phone will give off message report alert tone
Note: When a short message is sent through the network, the mobile -17-
phone may give a prompt message indicating that the short message has
been sent. This indicates that the mobile phone has sent the short message
to the short message service center number set in the mobile phone but the short message service center number set in the mobile phone but
oes not imply that the destination user has received the short message. For further information, consult the service provider

$$
\begin{array}{lc}
\text { 5.5.1.1 } & \text { Writing message } \\
\text { Erom the main menu coloct "Mescage }
\end{array}
$$

From the main menu select "Messages" to create text message or MMS. 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 ccess all the messaging options. You can save your messages that you send often to "Drafts." Inbox
If a new short message arrives, an icon will be displayed on the screen. If the short message memory is full, you can no longer receive message. To receive messages, delete some or all the existed messages.
5.5.1.3 Outbox

The message send failed are stored in this item.Choosing"outbox", the
hort messages in the Inbox are listed on the screen. A short message marked with an icon indicates that you have unread message.
5.5.1.4 Drafts
.5.1.5 messages you saved wo
The messages you sent to others would be stored in this menu.
5.6

Alarm
Three 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 nobile phone gives off an alert tone whereas the current date and time links on the screen. Select Stop to stop the ring or Delay to temporarily stop the ring. If you select Delay, the alarm clock will ring four minutes later.
Calendar
Calendar 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.
Open B-tooth: To activate or deactivate B-tooth as needed.
B-tooth visibility: To set B-tooth visibility as show phone or Hidden
Paired device: To inquiry new devices automatically.
My B-tooth name: to set a name of your B-tooth
B-tooth file location: It is stored in memory card only.
Help: Provide some help information.
Ebook reader
Ebook enables you to read TXT file. Through the USB connecting line and you can open the Ebook to read text directly.
Calculator
Hold down the ' '*'key to get the decimal point, press \# key to input a
minus. Confirm with the OK key or the left soft key.
Note: This calculator provides limited precision and is only applicable to
STK
TK
Inction The the tool kit of SIM card. This phone supports the service specific items are depended by SIM card and network. network and SIM card
$5.7 \quad$ Setting

- Dual-SIM: Dual-SIM refers to two SIM card slots, and the two cards
can standby at the same time or set one of them to display on the idle screen.
Network settings: Set Network selection mode to Automatic or anual. Automatic is recommended. When Network selection mode is set Manual. Automatic is recommended. When Network selection mode is sit
to Automatic, the mobile phone will prefer the network where the SIM ard is registered. When Network selection mode is set to Manual, you need to select the network operator's network where the SIM card is -19

Call barring function enables you to bar calls as needed. When setting this function, you need to use a network barring code, which can be obtained
from the network operator. If the code is wrong, an error message will be解 prompted on the screen. After selecting a call barring option, continue to select Activate or Deactivate. The mobile phone will prompt you to input he call barring code and then contact the network. A moment later, the network will make a res
phone. $\quad$ Call waiting

- Activate: After you choose Activate, the mobile phone will contact the etwork. A moment later, the network will make a response and send a nessage 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.
Deactivate: If you choose Deactivate, the network will not alert you Check status: Qou while you are already in a conversation.
tatus. Hide ID: When you call someone, he or she can't find out your
Hide ID: When you call som
number if you enable this function.
number if you enable this function. Line selection: Switch to Line 1 or Line 2. By default, Line 1 is used.
Note: If you choose Line 2 , dialing may fail. This depends on the Note: If you choose Line 2, dialing
mplementation of the network operator
- Flight mode: You can't communicate with others under this mode.
ome menus are unreachable under this mode.
Others: It includes IP shortcut key, 50 seconds voice tone, connect rompt, answer/reject mode and auto redial.
Phone Settings
Time and date: Set time, date, time format and date display

Language: Select the display language for the mobile phone.
tyedule power on/off: Set the time when the mobile phone will be Schedule power on/off: Se
atomatically 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.
Display
elect images and set them as wallpaper and idle display. You can set duration of backlight and keypad light.
Security Settings
This function provides you with related settings about safety use. To set the SIM1 lock, you need to input the PIN. You can set the SIM lock only
after inputting the correct PIN. If you set SIM1 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 input a wrong PIN for three consecutive times, you need to input the PIN PIN. To obtain the PUK, contact the network operator. Fixed dial requires PIN. To obtain the PUK, contact the network operator. Fixed dial requires
the SIM card's support and the network operator's support. When the fixed dial function is activated, you can dial only the numbers in the fixed dial list. To activate the fixed dial function, you need to input the PIN2. Barred
dial requires SIM card's support, you can activate or deactivate barring of dial requires SIM card's support, you can activate or deactivate barring of some or all calls. Phone lock enables you to lock/unlock the phone. Input password to switch on or off the phone. Password is required when the hone is locked. The password is 4 to 8 digits. Keypad lock enables you to or 5 min is available. The keypad will be auto locked with no operation during the period.
Restore factory settings
Choose Phone Settings > Restore settings to restore the factory settings. nput the phone lock code and then select OK or press the Left soft key Note: The initial phone lock code is 1234

A game named Box man is embedded in the phone, you can refer to 'Help' option embedded in the phone for operation
Games settings: You can tur
volume as needed.
$5.9 \quad$ Service
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 You can store a website of home page in each way. The home page will be
first viewed when using WAP explore. And you can add, edit, delete or
send bookmarks. The websites you've visited are usually stored in
Histories. Moreover, you are able to set some parameter of WAP settings as needed.
${ }^{6}$ as needed.
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.

| Fault | Cause | Solution |
| :---: | :---: | :---: |
| SIM card <br> error <br> is damaged. | Contact your network service <br> provider |  |
|  | The SIM card <br> is not in <br> position. | Check the SIM card |
|  | The metal face <br> of the SIM <br> card is <br> polluted. | Clean the SIM card with a clean <br> cloth |
|  | Signals are <br> obstructed. For <br> instance, radio <br> waves cannot | Move to a place where signals <br> can be effectively transmitted |


|  | be effectively <br> transmitted <br> nearby a high <br> building or in a <br> basement. |  |
| :---: | :---: | :---: |
|  | Line <br> congestions <br> occur when <br> you use the <br> mobile phone <br> in high-traffic <br> hours | Avoid using the mobile phone in <br> high-traffic hours |
| The mobile <br> phone <br> cannot be <br> powered on | The battery <br> energy is <br> exhausted. | Charge the battery |
| Calls cannot <br> be dialed | Call barring is <br> activated | Cancel call barring |
| The mobile <br> phone <br> cannot <br> connect the | The SIM card <br> is invalid | Contact your network service <br> provider |


| network | The mobile <br> Thone is not in <br> a service area <br> of the GSM <br> network | Move to the network operator's <br> service area |
| :---: | :---: | :---: |
| The signal is <br> Teak | Move to a place where the signal <br> quality is high |  |
|  | The charging <br> voltage does <br> not match the <br> voltage range <br> indicated on <br> the charger | Ensure the charging voltage <br> matches the voltage eange <br> indicated on the charger |
|  | Use the charger specially <br> designed for the mobile phone |  |
|  | Ensure the charger plug is in <br> Poor contact <br> good contact with the mobile <br> phone |  |

## FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone
In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Outer FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

## BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 0.5 cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.5 cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories
that cannot maintain 0.5 cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.
For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:
<ANSIC95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)
Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:
Hold the phone as you would any other telephone with the antenna pointed up and
over your shoulder.

## TIPS ON EFFICIENT OPERATION:

For your phone to operate most efficiently:

- Extend your antenna fully.
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.


## RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the body with the minimum separation distance of 0.5 cm is $1.365 \mathrm{~W} / \mathrm{kg}$; next to the head is $1.430 \mathrm{~W} / \mathrm{kg}$. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

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
Do not use the device with the environment which below minimum $-10^{\circ} \mathrm{C}$ or over maximum $50^{\circ} \mathrm{C}$, the device may not work.

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

