



Manual de usuario





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# One. An Important safety precautions

Read the following simple instructions, and comply with, Beware of dangerous or illegal. Detailed safety information, see the P48 "Health and safety information" "Traffic Safety first

Do not use the car phone, should be used after stopping

To turn off when refueling

Do not use the phone at the gas station, or near flammable liquids and chemicals agents, On the plane to shut down

On the plane to shut down Mobile phones can cause signal interference, cell phone use on planes is not only illegal and dangerous

systems.

y This set the phone into flight mode, aircraft communication interference can not shut down

In the hospital to shut down

To comply with the various rules and regulations of the hospital, shut down in the vicinity of the medical set

Interference

Mobile communications may be subject to radio interference, radio interference will

affect the phone's performance Comply with the special provisions

Comply with the special provisions, and in any place that prohibit the use of cell phones or anything that may cause interference or danger, the phone is turned off (for example, in the hospital)

Rational use of

Use the phone in the normal position (near the ears). Phone is switched on for no reason, do not touch the antenna

Accessories and batteries
Applies only to mobile phone accessories and batteries

Professional services Installation or repair must be performed by service professionals

# Two. your phone

The phone is a GSM / EGPRS digital mobile phones. You can read this manual, a comprehensive understanding of the use of mobile phones, a taste of its perfect function and simple operation. Music player

The smart phone in addition to the basic call and SMS functions, also provide you with intelligent text injust, clock /alam, from and rear camers, music player (filter SD card), tape recorders, calculators, browsers, e-mail, FM scenarios, timer on / off, including a variety of practical features to facilities your work and elissure activities, in addition, the phone using a personalized man-machine interface design, improved functionality to meet your needs.



# 1. Mobile Appearance

# 1.1 mobile phones appearance



# 2.Display

# 2.1display site map

The first of the f

The display consists of three parts:		
Range	Description	
The first line	Display a variety of stand-icon	
The middle of the content	Display the network information, standby small tools (such as the clock, point the king 'and so on, according to different type change) desktop function icon	



The last line	Currently	assigned	to	the function of the	two	soft
The last line	keys and dial touch buttons					

#### Three. Start using

1. A phone is switched on / off

Press and hold button on phone hoot or shut down

2. installation and removal battery/SIM card/memory card

When you apply for a network, you will get a SIM card, which contains proprietary information, such as the PIN, you can get the service options.

- use a SIM card please note the following information:
  all miniature SIM cards should be placed on the children of the reach:
  - > the SIM card and its contacts can easily scratch or be damaged due to
  - bending, so
  - Carry, to be extra careful when you insert or remove the SIM card;
     Before installing the SIM card, be sure to turn off phone and then remove the battery
  - Installation and removal of the battery and SIM as follows
    - If necessary, press and hold button until shutdown:
    - if necessary, press and noid button until shutdowle
       the upward pull from the battery cover:
      - 2. lift the battery from the battery to the left buckle, remove the battery:
      - the SIM card into the SIM card holder, until not move.
      - The gold contacts of the SIM card face down:
      - The gap of the SIM card, such as the shell at the identification;
         To install the battery
    - Metal contacts on the first battery at the battery-deck shrapnel, and then press the battery can be down:
- > Install the battery cover
  The first battery cover both ends of the buckle at the back shell groove away and then the
- battery cover and push down the back cover as shown, to hear the" buckle" sound can be.
  - Installation and removal of the T-flash card

    The phone uses a the clamshell Micro SD deck;
  - Install the T-flash card. Open the clamshell T-Flash card connector, the metal of the T-flash card face down, according to the identity of the shell at the memory card into the slot, will deck down to hear the "label" sound can:
  - Remove the T--flash. Push up the deck to hear the sound release the "label", you can Remove the memory card

#### 3. Battery charging

- Connect the charger to plug in the power;
- The top of the charger connector into the phone's USB interface.
  - If the charger is turned off, the screen displays charging video and indicates that the battery charge
  - If the phone power is low, is still excessive use, charging starts, it may



- take some time before the charging indicator appears on the screen;

  When the battery indicator icon is displayed on the screen is full, and
  no longer (lashing, indicates that the charge has been completed).
- During charging, batteries, cell phones and chargers may have a fever, is a normal phenomenon;
- After charging is completed, disconnect the AC power outletand mobilephone charger.

Note: The phone battery charge approximately 50% of capacity, which can be used apart. Completely filled in and then run out of the first completely; fully charged and then have to completely run out of second, which requires three consecutive cycles, the battery is easy to achieve the best use of the state.

# Four, Quick Start Guide

# Calling features

- When the network provider's logo appears on the display, you can call or answer the
- Three interfaces: dial\_caller ID and call this function:
- Three interfaces: dial, caller ID and call this function;
   Display the upper-left corner of the information bar shows the network signal strendth.
  - The call quality by the impact of obstacles, so the move in a small area can effectively improve the signal strength.

#### Note:

v In any country using the digital GSM network, if you are in the network coverage area (you can check the phone display network signal strength indicator in the upper left corner learned), you should be able to use the call function.
v If your network provider does not provide reaming services in the region, will be

displayed on the display "can make emergency calls (Emergency)", to tell you that only such call. y if you are in network coverage, even without a SIM card to make emergency calls.

## 11 Call

Click the dial-up icon, enter the dial-up interface Press the number keys, enter the phone number

Press the dial key to call

Press the end key to call

1.2. An incoming call

New calls when the phone non-standby, press the dial answerbutton  $\,$  Or the side buttons to answer the call; reject a call press the end hang up button

# Description:

Insert the headset, you can use the headset key to answer.

1.3. call options
Diriging a call, Press the "Options" button on the right soft key to enter the call options.
In the call option, you can proceed as follows:

Show dialpad

6



#### LIKO1 Hear manual

A	Add ca
~	Hold

Left soft key Mute: turn off the microphone, so the other can not

hear their own voice

Center key Speaker

End key to hang up 14 Call records

Call records in the function menu. View specific information

Press Dial-key interface view call records option Adjust the volume

Press the up and down key adjust the volume size.

# Five. Function menu

1. Call Log Press the number keys, enter the phone number

#### Press the dial key to call

Press the end key to end the call

Call Settings S Press the navigation key and then select the call log.On the call history interface, select the right soft key press option.

٨ Call information:can see call log information

Send message:can send message

#### 2. Contacts

This feature allows you to browse the address book, store, edit, delete the name and phone number in the phone and SIM card. For the convenience of the records management, the phone set group function and related items in the same group.

Options:

Memory: New number to the phone. SIM Sort Contacts: Sort by first name or Sort by last name

Set eneed dail contacts

Set ICE Contacts Import/Export: Import/export contacts

#### Now.

The function to add a new phone addresses book record. Can be added to the SIM card or phone as follows:

add records in the SIM card memory

Enter your contact information

Enter the name and phone number

Press center key and save the contact information. save the number in the phone memory



#### LIKO1 Hear manual

Select to phone		
	4	
Enter your contact information		
	4	
Name: enter the name		

Mobile: enter mobile phone

Press center and save the contact information

# 3. Messaging

Press the payingtion key and then select the information, and will enter the information center interface

information Center, including the sub-menu; establishment of information, Inbox, Outhox text messaging is set:

#### 3.1. Write new message

Press the navigation key to select the information icon, enter the information interface: Press the left soft key to select new message enter New message interface:

Enter the recipient number or select a contact from the phonehook as a recipient

Enter the message content

Press the left soft key send text messages

Note: The information session in the form of the mobile phone in order to access the inbox and outhox

## 3.2.Reply to message

When new information is received, the top event notification indication bar display and the corresponding prompt reply, you can view information

Short message list interface. Select the corresponding session records

Enter reply, press left soft key to send to complete reply

#### 3.3. New MMS Enter the information interface:

- Click the new information, enter the new editing interface:
- Enter the recipient number or select a contact from the phonebook as a
- recipient Press the right key, choose to add subject to input and MMS attachment:
- Editorial content, insert recorder,images, music,video,contacts:

#### Press left key, send MMS. 3.4. Delete thread

main standby screen interface, select the information button, enter the information interface :

The point hold the record of a session, press right key select the delete thread; Press center key to delete the message... 3.5. Information setting

The relevant parameters of the setup information, such as: SMS /MMS send a report.Wap push.Wireless emergency alerts ect.

#### 4 Browser

#### Open a Web page

On the home page, press center key enter browser

Select on the URL input field.



## LIKO1 Licar manual

Enter a URL, select here

Tip: Press the right key select option, but also more features.

# 5. Camera

- Press the navigation key to select the camera. In the camera preview interface options. are as follows:
  - S Video: Press the left and right navigation keys to select a camera or
    - record video. Option: Press the right key select options as follows:

  - Flach: Auto on off Self Timer:Off.3 seconds.5 seconds.10 seconds
  - Grid:Off.on
  - Gallery:Go to Gallery
- Modes:Photo mode.video mode
- 6. Gallery
- 1. Select the gallery on the home interface 2. You want to see the picture
  - Press the left and right navigation keys, you can switch to the previous or next image.
- 4 If you want to zoom, please press left and right key zoom out and zoom in
- To share or edit images, please press right key select the appropriate option. 5. If you want to set picture as wallpaper, please select on "set as" option

3.

7. Settings In the idle screen, Press the left and right navigation keys then select Settings, and will enter the setting interface.

- You can you use this menu option used to set up your phone.
- 7.1 Network & Connectivity
- 7.1.1 Airplane mode: Turn on /off airplane mode
- 7.1.2 Mobile networks & data
  - Carrier: Selects Network type: (Automatic.3G only.2G only.3G preferred).
  - Automatic: Turn automatic selection off to view available network operators.
- Data Connection:Let apps use the mobile network when needed.Data usage may apply.
- Data roaming: Check this when the phone is in roaming state can also be the normal use of the Internet-related applications on the phone.
- APN Settings: You can add apn and view apn, Such as Data Setting, message Settings, A-GPS Settings, Tethering Settings, IMS Settings
- Tip: the opportunity according to the user to insert personal identification card (USIM/SIM/UIM) to automatically select the network. Tip: the opportunity according to the user to insert persona I identification card (USIM / SIM / UIM) to automatically select the network.

#### 7.1.3 WLAN capability.

- Tip: When the phone battery is very low, in order to protect the data in the system, will be prohibited to open Wi-Fi capability.
  - On the WLAN settings, Wi-Fi network will display the search to the network name



and security settings.

Tip: When you select an open network, the phone will automatically connect to the network; if you select an encrypted network, you must first enter the password for the (security), and then click the link.

Select a Wi-Fi network can be connected

Tip: After a successful connection, the status bar will display the Wi-Fi icon and displays the signal strength at this time, your phone has access to the network.

#### 7.1.4 Bluetooth

#### Select the Bluetooth to turn on the Bluetooth function.

Tip:Opens the phone to automatically search for visible Bluetooth devices nearby, and display the Bluetooth iron in the status har

When the cell phone battery is low, in order to protect the data in the system will be prohibited to open the Bluetooth function.

1.Turn on the Bluetooth settings.select Nearly devices.Bluetooth devices scan

to select the equipment you want to connect

Enter a pass code to pair connection.
 Tip: When paired and connected after the success of the status bar will display the Bluetooth transmission income you can with the Bluetooth devices transfer data.

anismission room, you can wint the subdoorn devices transfer data.

3. You can rename a Bluetooth by rename phone, set Visibility timeout or view the receiving or sending files by. Show receives files.

setting lines by Show receives lines. 7.1.5 Geolocation:Turn orloff Geolocation.KalOS uses GPS,and additional supplemental information such as WIFI and mobile networks to approximate your location.Location data may be used by KalOS and service providers to improve accuracy and coverage of the location databases.KalOS will allawas ask for permission needs access to your device location.

#### 7.1.6 Calling:

Call waiting: During a call, notify me of incoming calls

Caller ID: Network default
Call Forwarding: Call Transfer can be set to different circumstances

- -Always forward
- -Forward when busy
- -Forward when unanswered
- -Forward when unreachable

  Call Barring:Call barring, 4 barring password. To apply this function, you can get the

password from your service provider.

Fixed Dialing Numbers: Manage Fixed Dialing Numbers. Restrict which numbers can be

# dialed from this phone.(Emergency numbers will always be dialable) 7.1.7 Internet Sharing

Wi-Fi hotspot:Allow other devices to share my phone's internet connection by connecting via WI-FI.

USB tethering: Share my phone's internet connection with a USB connected device.

7.1.8 Wireless Emergency: You can receive Alert inbox.

# 7.2 Personalization

Volume: adjust the volume about Media.Ringtones&Alerts.Alarm.

Tones:you can set up vibrate,ringtones,notice alerts,manage tones.

Other sound:you can set up Dial pad sound and camera sound



#### LIKO1 Licar manual

## 7.2.2 Display

Wallpaper: Wallpaper can be changed from camera, wallpaper, Gallery,

Brightness: the brightness press Left navigations to reduce the brightness of the screen. press right navigations you can increase the brightness...

Screen Timeout: You can set different time to turn off the screen

Auto Keynad lock: You can turn on/off auto keynad lock 7.2.3 Searth: You can set up different apps use as Search engine

#### 7.2.4 Notices

Show on lock screen: You can set whether to show notifications on the lock screen.

APP Notices: You can rurn on/off some apps Allow notices. 7.2.5 Date & Time: Set the Auto Sync.city. time and date display format. Clocks: Can be set to show or hide on the deskton

7.2.6 Language & input: Select language and keyboard settings.

#### 7 3 Privacy&Security

7.3.1 Screen Lock: You can set up screen lock screen lock allows you to set a 4 digit passcode, which protects your phone from intrusions. Whoever turms on your phone screen will he prompted to enter a passcode in order to access your device.

7.3.2 SIM Security: Set up SIM card lock: A SIM PIN prevents access to the SIM card cellular data networks When it's enabled any device containing the SIM card will request the PIN upon restart A SIM PIN is not the same as the passcode used to unlock the device.

7.3.3 App Permissions: You can set up Apps geologation permissions. 7.3.4 DO Not Track: You can set up websites and apps that I want to be tracked.

When you turn on Do not track you phone tells every website and app(as well as advertisers and other content providers)that you do not want your behavior tracked.

7.3.5 Browsing Privacy: You can clear browing history and clear cookies and stored date.

7.3.6 About KaiOS: Detailed introduction of kains system

#### 7.4. Storage

Show the total mobile phone SD card capacity, free space Install the SD card: Insert the SD cand to install Formatting the SD card; clear all data in the phone's SD card, such as Media and application data etc.

#### 7.5 Device

Device informatiom: Display the phone's some basic information, such as: phone model and model.software. OS version.serial number, etc.

Factory date reset: Clear all the data on the phone.

Battery: Show current level.

Power saving mode(turning on power saving mode will turn off the phone's

data.Bluetooth.and Geolocation connection to extend battery life.)

Accessibility: Display roan set invert colors backlight large text captions Sounds can set Mono Audio volume balance keynad vibration

#### 7.6 Account

KaiOS Account Create Account Keep your information safe with a KaiOS account If you ever lose your phone your KaiOS accont will allow you to remotely lock or wipe all the data on your phone.



# 8. Calculator

Display prompts, press the number keys on the screen calculator function.

9. Calendar

Open or close of the calendar view, but also the option to view a note, skip a specified date.

Set alarm, timer stonwatch clock

#### 11.Email

Before using the e-mail function, please set the e-mail account

Send and receive: automatically send e mail in the Outbox and receive new mail.

- Edit E-mail: edit an e-mail
- Inbox: Displays the current account to receive mail.
- Refresh: Refresh the inbox.
- Compose: Edit an e-mail
   Folders: Switch Inbox, Drafts, Inbox, Sent.
  Accounts: Add or edit an account

#### Account settings: set E-mail parameters

12. File Explorer In the standby interface points into the main menu, then select the file management, access to the file management interface.

This feature needs to insert the T-FLASH card can be used. Tone file and image files to be managed through this module.

- Graphics files can be sent to the wallpaper, screen saver on / off animation can also be sent as an MMS:
- Tone file can be sent to the scene mode, set caller ring tones, SMS ring tones, alarm
  - File management options include:
    - Open: open the folder or file
       Folder: new folder in the storage card or folder

#### 13 FM Radio

13. FM radio , Must to be plug in your headphones into the FM radio interface can listen to FM radio

Search Channel: Please click the Search button, it will automatically search for channels, when the search will automatically stop after a channel searched. Fine-time the channel: When search to a channel please click on the search button part to the

fine-tuning, fine-tune the operation of the channel can be.

Speaker Play: when click the headset button, switch to the speaker playing the radio

Background Play: Press return key to exit the FM radio. Play FM radio into the background.

# 14. Music Play: Play the Center key

- Pause: pause the music player, press the Center
- Switch songs: according to the list to select a song, Press left and right navigation keys to switch songs in the player interface.
- Volume adjustments: Press up and down navigation keys to adjust the volume



15. Notes

Create / Use notes

16.Recorder Press center key to create new recording, On recorder Interface press right key option can be delete,share,select multiple,rename,save as ringtone,save to music library,setting; you can also set Recording rate.

17. Video player

Play the videos in the storage device.

#### Six. Common problems and solutions

Before and after-sales service contact, follow these simple checks, you might be able to avoid unnecessary maintenance time and cost of waste.

Frequently Asked Questions	Causes and solutions		
Cannot boot	n check whether to hold the power button for at least one second;     Check the battery connection is bad, please remove and then reinstall and retry the boot.     Check the battery power is exhausted, please charge;		
Unable to connect to the network	On signal weak, please move to the strong signal to retry; usualside the network service provider's network to cover; SIM card is invalid, contact your network provider;		
Boot time, the display information	check the SIM card (SIM card inserted), whether SIM card is installed correctly phone lock password, set the phone lock, phone password must be entered prior to use; enter the PIN, chose to enter the PIN every time you turn, you must enter the PIN code.  PUK code: the connection three times to enter the wrong PIN code will lock the SIM card, you should enter the network operators to provide the PUK code;		
Poor call quality	Check to see if volume adjustment inappropriate  use of mobile phones in poor reception		



	areas, such as high-rise near or basement, radio waves can not be effectively communicated;
	<ul> <li>use of mobile phones in the call-intensive period, the above working hours, line congestion caused not call;</li> </ul>
Standby time is shorter	Standby time network system settings, which may in a poor recognion area. When no signal is received, the phone will continue to launch in order to find the base station, consume a large amount or battery power, resulting in the standby time is shorter. Move to a strong signal or temporarily turn of the phone;  med to replace the battery, replace the new battery
SIM card error	SIM card metal surface dirt, with a clean cloth, wipe the SIM card metal contact points; the SIM card is not installed: On SIM card is damaged, contact your network service provider.
Can not make calls	Make sure whether to press the dial key after dialing; Make sure whether to be banned due to arrears call; Please Confirm SIM is valid; Please confirm whether the call barring feature is set; Make sure to set fixed dialing;
The recipient is unable to contact you	Make sure the phone is switched on, and connect to the network; Make sure whether to be banned due to arrears incoming; Make sure the SIM card is valid; Please confirm whether the call barring feature is and. Make sure to set fixed dialing;



Can not be charged	■ bad contact, check the plug is connected; charge in less than 40 ° C or above 55 ° C environment, to change the charging environment; battery or charger is damaged, in need of replacement
Some features can not be set	operating error;     network provider does not support this feature, or you did not request this

#### Seven .Reference information

#### 1. Access password

The phone and SIM card to use several access passwords. These passwords help protect your phone from unauthorized use.

Security Settings online in the main menu settings can be used to modify the access password.

Security Settings option in the main menu settings can be used to modify the access password (PUK and PUK2 codes excluded), see page P12.

#### 2. Cell phone password

The phone password can be used to prevent unauthorized use of mobile phones. Select Phone Password feature, every time you turn the phone automatically locked, you need to use a password to open the phone lock.

Before start using the phone, it is recommended that you modify the phone password.

A new password for confidentiality and kept in a safe place, the best mobile phone

## separate.

1.2 .PİN code
Identification Number) protects your SIM card stolen. Usually provided with the SIM card PIN code. Need to enter the PIN code every time you turn to select the PIN test.

If the PIN code three times in a row input errors, should enter the PUK code, then enter the new PIN code to confirm re-enter the new PIN code again and confirm. 1.3. PIN2 code

Some SIM cards may provide PIN2, the PIN2 code, certain features are in use, such as call billing. Only the SIM card supports these features in order to use these features.

If the PIN2 code three times in a row to enter the wrong PUK2 code, then enter the new PIN2 code confirmation, re-enter again a new PIN2 code and confirm.
1.4 PINE code.

The PUK (Personal Unblocking Key) used to change your PIN locked. The PUK code is provided with the SIM card. If not provided, please contact your local service provider to ask for the PUK code.

- If the connection is ten times enter the wrong PUK code, SIM card can not continue to use please contact your ISP to replace the new SIM card.
- The PUK code can not be changed. If you have lost the PUK code, please contact the service provider.



# 1.5. PUK2 code

PUK2 code, supplied with some SIM cards. Used to change the locked PIN2 code.

- If the connection is ten times enter an incorrect PUK2 code, SIM card will no longer continue to use the new SIM card,
  - PUK2 code can not be changed. If lost, please contact the service provider.

    1.6. Barring password

Call barring password. To apply this function, you can get the password from your service provider.

#### 2. Health and safety information

#### 2.1. Battery

- Do not short-circuit the battery device, which will damage the battery to generate heat and may cause fire.
  - Prohibit the battery in hot or thrown into the fire, this will cause an explosion. Used batteries should be returned to the supplier or on the designated collection points, and can not be placed in household carbage.

#### 2.2 Traffic Safety

The wireless phone has a powerful voice communication function, almost at any time, anywhere communications and liaison. But there are a number of important responsibilities, have the advantage of the wireless phone, each user must fulfill these responsibilities.

While driving, driving is your primary duties, answer the phone while driving should be vigilant and keep in mind the following tips:

- Understanding of the wireless phone and its features, such as speed dial and redial. If these features can help you make a call, rather than to make your driving hours of heart.
- If hands-free device, you should use a hands free. If possible, use either supply hands-free accessories that you can improve the convenience and security of wireless phone use.
- Wireless phone is placed in an easy-to-find place. Do not need to divert attention from the road, you can use the phone. If you receive an incoming call at an inconvenient time, as much as possible to apply the voice mail answers the phone.
- Told to call each other in your car; hang up when necessary, in the case of traffic jams or bad weather. Rain, sleet, snow, ice and even heavy traffic is very dangerous.
- Airbags, brakes, speed control system and fuel injection system should be free from the influence of wireless transmission. If you are experiencing the problems mentioned above, please contact the car dealer.
- Please turn off your phone when refueling, the same situation also applies to prohibit the use of two-way wireless devices. Please do not flammable, explosive materials and the phone on with the internal soark may cause a fire.
- Turn off the phone before the plane took off. In order to prevent interference with aircraft communications systems, never allowed to use the phone in flight. Consent in accordance with the safety requirements for the crew to allow before take-off of the aircraft did not use the phone.



#### LIKO1 Hear manual

Set to flight mode of the phone will not communication system of the aircraft interference can not shutdown

### 2.3 Use of the environment

- Should comply with this no matter where the special provisions, and turn off the phone when in use or may be dangerous
- When connected to the mobile phones and other devices, you should read the user manual to learn more about the safety instructions, you can not connect with incompatible products
- As with other mobile radio transmitting equipment, it is recommended that users: For satisfactory use of the equipment and personnel security, and should only be used in the normal work location

2.4 Electronic equipment

Most electronic equipment is shielded from RF signals. However, some electronic equipment may not be shielded against the RF signals generated by the wireless handset.

# Pacemakers

- When the phone is switched on, must be kept away from pacemakers six inches (15cm) above the distance:
  - interference to reduce to a minimum
- phone should not be carried in a breast pocket: use of the pacemaker on the other side of the ear to answer, may cause

# Hearing aids

Some digital wireless phones may interfere with some hearing aids, if there is such interference, the deliberations of substitutes can be used with your hearing aid manufacturer.

# Other medical devices

If other personal medical devices, please consult the device manufacturer, to confirm these equipment is shielded from external RF energy. Physician can help you obtain this information.

Posted notice of the place

## Posted a notice to shut down places to turn off the phone.

- 2.5. Other important information Use only the first wife or by the manufacturer approved accessories. The use of any unauthorized accessories, there may affect the use of the phone's performance, damage your phone, and even lead to physical danger or violation of the relevant provisions of the national communication terminal products
- Clean your phone use a slightly damp or antistatic cloth, do not use dry or easy to produce static cloth. Clean the surface of the phone, be careful not to use cleaning agents, chemicals. Cleaning your phone, please turn off.
- Your phone will generate electromagnetic fields, please do not place magnetic storage medium such as computer disks and the like. Use the phone near the television. telephone, radio and personal computers and other electrical equipment may cause interference, thus affecting the performance of the phone.
  - Do not your mobile phone exposure in strong sunlight, avoid heat.
- Avoid all kinds of liquid into the phone's internal, so as not to cause damage.



- Do not drop, knock the phone Rough handling can break internal circuit boards.
  - Please do not connect with other ancillary equipment.

#### 3. Explanation of terms

To help you understand the main technical terms and abbreviations in this manual, as well as better use of the phone functions, the following provides a definition of the meaning of some words.

## ALS (Exchange line services)

ALS provides a function to join two lines with one SIM card. The use of the services needed to make and receive calls with any one line

#### Call barring

Limit cell phone to make and receive calls the function.

# Call Transfer

Calls go to another mobile phone or fixed line telephone functions.

#### Call on hold

Receive or make calls, keep another phone; when you need it to switch between the two calls.

# Call Waiting

During the call, inform the user there was another call.

# Line Identification Service (Caller ID)

Through the service, users can view the Caller ID or do not make their numbers displayed in each other's phone network functionality..

## GSM (Global System for Mobile Communications)

Cellular communications international standards to ensure compatibility between different network operators. The GSM system covers most European countries and in many places around the world.

# Multi-party call

Create up to 5 people at the same time participate in the call of the conference call function.

#### Roam

Use of mobile phones (such as tourism) in the local service area.

#### SIM (Subscriber Identity Module)

The SIM card contains a chip, in which there is required to use the phone (network and memory information, and user personal data). The SIM card can be inserted into the small slot of the phone behind the battery protection.

#### SMS (Short Message Service)

To another network user to send or receive information from another user no need to call with the other network service functions. Information can be generated or received, receive, edit or



#### Voice mail

Computer answering service. When you can not answer a call, the service functions of automatic answering their own voice (optional) sends greetings, and record information.

Other

GPRS General Packet Radio Service SMS-CB Broadcast messages WAP Wireless Application Protocol

FDN Fixed number dialing

IMEI

International Mobile Equipment Identity, 15 digits, a mobile

phone corresponds to a unique IMEI number



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# **FCC Statement**

- 1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.
- 2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# NOTE:

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

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

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

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

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

# **SAR Information Statement**

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6 W/kg. \* Tests for SAR are conducted with the phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model phone when tested for use at the ear is 0.691W/Kg and when worn on the body, as described in this user guide, is 1.436W/Kg(Body-worn measurements differ among phone models, depending upon available accessories and FCC requirements). The maximum scaled SAR in hotspot mode is 1.436W/Kg. While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RFexposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of http://www.fcc.gov/oet/fccid after searching on

FCC ID: 2ALJJUK01 Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Asso-ciation (CTIA) web-site at http://www.wow-com.com.

\* In the United States and Canada, the SAR limit for mobile phones used by the public is 1.6 watts/kg (W/kg) averaged over one gram of tissue. The standard incorporates a sub-stantial margin of safety to give additional protection for the public and to account for any variations in measurements.

# **Body-worn Operation**

This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance

of 10mm must be maintained between the user's body and the handset, including the antenna. Third-party belt-clips, holsters,

and similar accessories used by this device should not contain any metallic components. Body-worn accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.