# User Manual 

YUNTAB

## Model: C12

## Shenzhen Wave Multimedia Co.,LTD

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## 1 Foreword

Thank you for choosing this mobile phone-you have made a wise choice, congratulations!

Our cellular phones are approved for GSM networks and meet stringent European standards. Your phone may be used internationally with various networks depending on your roaming arrangements with your service provider.
To use this phone you must subscribe to a GSM service from a provider. We have included many features in this device but their function depends on the features available with your subscribed wireless network.
Please contact your service provider for more information.
This User Manual is published by the manufacturer without any warranty. Revisions and improvements resulting from typographical errors, inaccuracy of current information, and improvements to the device or software may be done without any prior notification, but will be incorporated into newer editions. More information and help on your phone may be available at the manufacturer's website. The manufacturer reserves all rights to the contents herein.

Copyrights and trade marks mentioned in this document remain with their respective owner, Reproduction, transfer, storage, or distribution in whole or in part of copyrighted materials without prior written permission is expressly prohibited.We strongly recommend you carefully read and understand this manual before using your phone in order to keep it under best conditions for your effective usage and utmost satisfaction.

## 2 Safety

Never attempt to disassemble your phone. You alone are responsible for how you use your phone and any consequences of its use.

As a general rule, always switch off your phone wherever the use of a phone is prohibited.Use of your phone is subject to safety measures designed to protect users and their environment.

Do not use your phone in damp areas (bathroom, swimming pool...). Protect it from liquids and other moisture.

Do not expose your phone to extreme temperatures lower than $-10^{\circ} \mathrm{C}$ and higher than $+55^{\circ} \mathrm{C}$.

The physicochemical processes created by chargers impose temperature limits when charging the battery. Your phone automatically protects the batteries in extreme temperatures.

Do not leave your phone within the reach of small children (certain removable parts may be accidentally ingested).

## Electrical safety

Only use the chargers listed in the manufacturer's catalogue. Using any other charger may be dangerous; it would also invalidate your warranty. Line voltage must be exactly the one indicated on the charger's serial plate.

## Aircraft safety

When traveling by plane, you will need to switch your phone off when so instructed by the cabin crew or the warning signs.

Using a mobile phone may be dangerous to the operation of the aircraft and may disrupt the phone network.
Its use is illegal and you could be prosecuted or banned from using cellular networks in the future if you do not abide by these regulations.

## Explosive materials

Please comply with warning signs at petrol station asking you to switch your phone off. You will need to comply with radio equipmentusage restrictions in places such as chemical plants, fuel depots and at any location where blasting operations are under way.

## Electronic equipment

To avoid the risk of demagnetization, do not let electronic devices close to your
phone for a long time.

## Electronic medical equipment

Your phone is a radio transmitter which may interfere with electronic medical equipment or implants, such as hearing aids, pacemakers, insulin pumps, etc. It is recommended that a minimum separation of 15 cm be maintained between the phone and an implant. Your doctor or the manufacturers of such equipment will be able to give you any advice you may need in this area.

## Hospitals

Always make sure that your phone is switched off in hospitals when so instructed by warning signs or by medical staff.

## Road safety

Do not use your phone when driving.In orderto give your full attention to driving, stop and park safely before making a call. You must comply with any current legislation.

## Distance of operation

This phone model has been tested and meets radiofrequency exposure guidelines when used as follows:

- Against the ear: place or receive a phone call and hold the phone as you would a wireline telephone.
- Body worn: when transmitting, place the phone in a carry accessory that contains no metal and positions the phone a minimum of 2.5 cm form your body. Use of other accessories may not ensure compliance with radiofrequency exposure guidelines. If you do not use a body worn accessory and are not holding the phone at the ear, position the phone a minimum of 2.5 cm from your body,
- Data operation: when using a data feature, position the phone a minimum of 2.5 cmfrom your body for the whole duration of the data transmission.


## 3 Glimpse of Your Phone

(The picture below is for reference only)

## 4 Knowing the Keys

1. Left soft key/Right soft key: Implement the functions shown in the lower left/right hand corner.

## 2.Call/Answer (Green) Key

Press after dialing to connect.
Press if there is an incoming call to answer.
Press from standby to go to call records list.
3.End/Power key: Long press to switch phone on/off; Press to end, reject call; or to exit a menu.
4. OK key: Confirm or accept selection in menu access.

Press from standby to enter the selected shortcut function.
5. Navigator keys: Press the up/down/left/right direction in menu to scroll, browse or in edit page to move cursor. In idle mode, press the up/down/left/rightdirection keys to select the shortcut function showed on the top of the screen, and then press the OK key to confirm.
6.0-9 alphanumeric keys: Press corresponding keys to input numbers when dialing or numbers and characters when editing.

Press"+" to input "+" symbolfor international accessin the dialing interface. Press" p " to input " p " symbol for the fixed extensionnumber.
7. * (star) button: press the standby input "*" symbol. Long press can automatically switch the '+' 'p', 'W', press the left soft key to add * key to unlock
8. \# (lb) button: press "\#" character in standby input, long press can switch to the

## 5 Preparing Your Phone

### 5.1 Installing SIM Card

Please keep your SIM card away from reach of children.
Scratches and bends can easily damage the SIM card. Please be extra careful when installing, removing, handling or storing your SIM card.
Beforeinstalling or removing the SIM card, make sure the phone is switched off, and remove the back cover and battery.

Note:Find SIM card's groove in the back of phone and slide it completely there. During installation, please make sure that the chip is facing downwards and payattention to slot direction.

### 5.2 Installing Memory Card

This phone supports the memory card function. Please ensure the memory card is inserted correctly before using.
Note that when the phone is shook, the memory card is likely to slide from its groove, so please do not warp and scratch the memory card, or make it contact static electricity, dust or immerse in water.
Find memory card's groove in the back of phone, make the chip face to back of the phone and pay attention to the slot direction, slide the memory card as shownin the figure until it is entirely inserted into its groove.
Note that the phone doesn't support U-disk function. If you need store the audio and image files into the memory card, you must copy the files to the memory card by the card reader or the other device.

Please be careful when using the memory card, especially when inserting and removing it. Some memory cards must be formatted in PC before it is
used for the first time.
Please regularly backup information in the cards on other equipment when you use cards like T-flash!
Improper use or other uncertain factors may cause the damage or loss to the content in the cards.

### 5.3 Installing Battery

1.Align the battery chip with the metallic salient point in battery jar, insert the battery and press top of the battery downwards as per the arrow direction until it is inserted into the battery jar.
2. Slide battery cover into back of the phone until it is locked.

### 5.4 Removing Battery

First switch off the phone and make it face downwards, push the battery cover to top of the phone, get its top and remove it.
Note: All settings or information stored in SIM card and the phone may be lost when the battery is removed.
Please remove the battery when the phone is switched off, because it may suffer from abnormity if you remove the battery when it is switched on.

### 5.5 Charging Battery

Unclose dustproof soft gum of attachment mode on the bottom of the phone; insert one end of the charger, i.e., the charging plug into attachment mode and the other end into electrical outlet. If the phone is switched on and the battery power icon stripes in right hand of the screen are rolling, then it is charging; if the stripes are full and have stopped rolling, it is fully charged. If the phone is switched off when charging, a large charging sign will display in screen. After charging is finished, just pull out the plug.
Note: 1 .When the battery is low; the phone display will show a warning message. Recharge the battery as soon as possible to avoid inconvenience of
the phone shutting off during a call. Your phone will power off automatically if the voltage becomes too low. Prolong use of battery in low charge state will adversely affect the quality and life of the battery.
2. To ensure normal operations, please use approved chargers.
3. Do not remove the battery when charging.
4. Before you first use, please charge the battery for at least 4 hours. It will achieve maximum efficiency after several charge and discharge cycles.

### 5.6 Security Codes

- PIN Code

The PIN (Personal Identification Number) code protects your SIM card against unauthorized use. It is normally supplied with the SIM card package. Be careful while entering PIN code, 3 wrong tries in entering PIN code will block the SIM from use, requiring input of PUK code to unblock. Please contact your operator for further details.

## - PIN2 Code

The PIN2 code is required when activating certain special features (such as call costs and fixed dialing). It is normally supplied with the SIM card package. Be careful while entering PIN2 code, 3 wrong tries in entering PIN2 code will block the SIM from use, requiring input of PUK2 code to unblock. Please contactyour operator for further details.

## - PUK Code

The PUK (Personal Unblocking Key) code is required to unblock a blocked PIN code. It is normally supplied with the SIM package;otherwise contact your service provider for the code. Keep your PUK code in a safe place, do not throw it away. Contact your service provider if it is lost.
If your SIM is blocked, your phone will ask you to enter PUK code to unblock. You have 10 tries to enter the right PUK code, after which your SIM might be
permanently blocked.

## - Phone Password

The Phone Code is a 4 to 8 digit security code that protects unauthorized use of your phone.

The factory default code is " 1234 ". Once activated, the phone will ask you to enter Phone code every time it is turned on. For your protection, change the default phone code as soon as possible.

Do not forget your phone password.

## 6 Using Your Phone

### 6.1 Powering on/off

Press and hold the End/Power key to switch your phone on or off.
1.If there is no SIM card, SIM card is defective, or SIM card contact is loose, you will be prompted with a warning after powering on, Shut down and check your SIM and its installation.
2. If inserted GSM SIM card only into the phone, meanwhile phone code and PIN code is turned on. When switched on, after entering the PIN code and phone code, the phone enter the standby mode by the current SIM.

After switched on, the phone will automatically search the network.
If the phone detected authorized network, the screen will display the network name and signal strength; If no authorized network is found, the phone can only make emergency calls or use non-communications features.

### 6.2 Making a Call

6.2.1 Making a domestic call

In standby mode, press the corresponding numeric keys to enter the phone number, press the Right soft key to delete erroneous inputs; press the Left soft keyor press the Green key to make a call when done to connect.

### 6.2.2 Dialing Fixed/Land Line Extensions

You cannot directly get through some fixedline extensions, and need to dial the telephone exchange or trunk line first and then press and hold [0] key to convert until "P/W" appears on the screen. And then dial the extension. You can dial fixed extensions according in the following order:

+ Country code - Area code - Trunk line number- P/W - Extension number


### 6.2.3 Making an International Call

To make an international call, long press [0] key until the prefix symbol "+" of inter-national call displays in screen.

After entering the prefix number, you need to enter the district number and whole telephone number. Status district numbers are in accordance with conventional ones, Germany is 49 , Britain is 44 , and Sweden is 46 , and so on. Just like the dialing of international call, " 0 " before the city district number should be deleted.

Make an international call on the following sequence:

+     - country code - whole telephone number - dial key


### 6.3 Receiving a Call

When there is an incoming call, the phone will give corresponding alert, if your network supports caller ID, the screen will display caller's name or number (depending on whether there is information about the caller in your phonebook).

1. Pressthe Call/Answer keyor press the Left soft key and confirm [Answer] to answer the incoming call.
2. If function of [User profiles/Customize/Answer Mode] is selected as [Any
key], press the any key to answer the incoming call except the Right soft key or the End/Power key.
3. If the earphone is plugged in and the function of [User profiles/Headset/Customize/Answer Mode] is selected as [Auto], the incoming call will be automatically answered after ringing or vibrating for about 5 seconds.
4. If you do not want to answer an incoming call, press the End/Power key to reject it.

You can also press the End/Power key to end a call.
5. During a call, you can press the up/down navigator keysto adjust receiver volume.
6. You can contact emergency service numbers without the need of SIM card. Different networks uses different emergency numbers, please contact your network operator for details.

### 6.4 Emergency Service

You can directly dial the emergency service number without SIM card. Different networks use different urgency service numbers, so for details please inquire the network operation company.

### 6.5 Using the In-Call Menu

The feature provides some operations and features while you are in active call with a party or several parties. Some of which arenetwork dependent, please inquire with your network operator or service provider of their availability.

Press the Right soft key [H-Free/H-Held] to activate the loudspeaker function while on an activate call; following the same procedure can deactivate the function.

Press the Left soft key [Options] key to enter the in-call Options menu while on an active call to choose among following functions (some options are only available under specific conditions):
Hold/Retrieve:Hold the active call or resume a held call.
End single call: End the current call.
Phonebook: To perform search; add; and other phone book operations.
Call history: Record the current call.
Messaging: To access the inbox menu.
Mute: To turn muting on or off if you need to speak confidentially with another person present without the other party hearing your conversations.
Swap*: Swap between the current call and the held call.
Conference*: Enter the multilateral conference call status.
Transfer*: To transfer a held call to another call.
DTMF:Turn DMTF function on or off.
End all calls*: End all calls.
Note: Menu options labeled with "*" could display only under specific circumstances. Such as: "Swap" will display only in the coexistence of call and call suspension.As for activation of "Conference" function, you need to apply to corresponding network operator.

### 6.6 Memory card

You can select the memory card with carious capacities as required and read its content only when inserted into the phone.

## 7 Menu functions

### 7.1 Messages

Message service is a network dependent function, which allows you to send, SMS messages.

Please contact the network operator for more details.

### 7.1.1 Write message

## - Text message

Function: Compose a new message, save and/or send it to the recipient.
Note: to send SMS, you need to set the correct SMS service center number which can be obtained from network provider.
While composing, press the \# key to change input method,Press the Left Soft key [Options] to select options when editing:

- Send to:Send the composed message, input the recipient's number using the keypad or select a contact from Phonebook.
- Input symbol: Choose or change character string
- Input method: Choose or change current input method.
-Advanced: Select the option want to insertnumber,name,contactqnd expressing symbol.
- Save: Save the message to drafts.

Note: 1. to send SMS, you need to set the correct SMS service center number which can be obtained from network provider.
2. If [SMS settings/Common settings/Savesent message] is [On], the sent successfully/unsuccessfully SMS will be both saved to Outbox; otherwise the SMS will not be saved.

### 7.1.2 Inbox

Received SMS messages can be stored either in phone or in SIM memory, and
are accessed here.
When you have received a message, the tones or vibration (as defined in the menu[User profiles/Profile options/Customize/Tone setup/Message tone]) to alert you and message mark will also be shown on the screen. Press the Left soft key[Read] or the OK key to read the new message, press the Right soft $\mathbf{k e y}$ [Back] to return, and you can access the inbox to read the new message. If the message memory is full, the indication "Memory full" and the message icon will be shown on the screen and flashed. Before you can receive new messages, delete some of your old messages in the inbox folder. If the capacity of new messages is beyond the capacity of the inbox, theinformation will be lost and incomplete.

In message list,press the OK key or the Left soft key [Options] to make the following menu:

- Reply:Reply to the SMS senderdirectly.
- Call sender: Call the message sender directly.
- Forward: Forward the message to someone else.
- Delete: Delete the messages.
- Delete all:Erase all received messages in the Inbox.
- Advanced:can choose copy to phone and Move to phone etc function.


### 7.1.3 Drafts

Incompletely composed and saved messages can be organized and accessed here.

### 7.1.4 Outbox

If [Save and send] option is selected when sending the message, the sent SMS will be saved to Outbox.

In sent message list, press the OK key toread the selected message, press the OK key to make theoperations of [Resend from SIM, Edit, Delete, Delete all,.
7.1.5 Sent messagesIf message is sent successfully,the sent SMS will be saved to Outbox.

### 7.1.6 Schedule SMS

7.1.7 SMS templates: You can use message templates here
7.1.8 SMS settings:Sets and save SMS service parameters of SIM card.

### 7.2 Phonebook

Stores and manages contacts that you often use.
There are two locations where you can store the names and numbers that you regularly use, in the SIM memory and in the phone memory. The volume of contacts can be saved in SIM card depends on SIM capacity.
Enter the Phonebook list via the menu, including all records saved in the phone and the SIM card. There are different icons before different records indicating its memory location.

As you are browsing, you could enter a character, characters or number and jump to contacts whose names (as saved in the phonebook) starting with or most closely matching with the characters entered.
After searching for the name, press the Call/Answer keyto dial the number of record, and press the End/Power key to end dialing. Press the OK keyto view details of the record, press the Left soft key [Options]to access the menu options:

## - Add new contact

This menu allows you to add the new record to the SIM card or the Phone. Enter the phone number directly in standby mode, then press the OK key to save the phone number in the SIM card or the Phone.
First you need to select storage: To SIM or To Phone.

- To SIM: Select this option, press the OK key or press the Left Soft key [Edit] to enter name input interface and input the corresponding name, then
press the OK key or press the Left soft key [Options] to select 'Done' and confirm.

Press the Navigator key to switch to number column, enter the phone number directly and confirm, finally press the OK key or the Left soft key [OK] and confirm to save, adding records to the SIM card will be done.

- Add new contact: New contacts can be added to the phone book by clicking this
- Send text message: Send a text message to the currently recorded.
- Call: Dial the currently selected phone number.
- Edit: Modify the currently selected contactor record.
- Delete: Delete the currently selected record.
- Copy: Copy this record to SIM card if it is saved in phone and vice versa.
- Special Fuctions: Contact number added for SMS sent in this item
- Phonebook settings: The speed dial feature include


### 7.3 Settings

### 7.3.1Phone settings

- Time and date: use the left or right navigator key to move the cursor to position and use numeric key pad to enter value and the up or down navigator key to select between setting time and setting date fields, press the OK key when done to save., Set the format of the time and date. et format: Set the format of the time and date.Update with time zone Auto update time:Off/first confirm/on
- Display:Personalize your display according to your preference.
- Dedicated keys:Set and customize functions of the four navigator keys when pressed in standby
- Schedule power on/off: You can set the boot time or shutdown time in this item
- Keypad Backlight Settings:Turn on, off, or set the phone's keypad light function at will. You can do this here
- Pref. input method:Set phone's default input method every time it enters edit mode according to your usage habit.
- Language:English
- UART setting:


### 7.3.2.Function settings:

- Call center:

Call setup: Enter this option, and you can turn on or off call waiting, call shifting, call limiting, and line switching.

Advanced Settings: Enter this option, you can set m agic voice, Blacklist,Auto redial, call time prompt, Auto Call Recorder andAnswer mode Settings.

## - Profiles

situational model:There are four situational modes in this menu option. Specific instructions are as follows:

Standard: applicable to general environment.
Mute: after selecting this option, the phone will enter silent mode to avoid other interference.

Power saving: select this mode to turn on the power saving mode.
Press the up/down navigation key to scroll to the desired scenario mode, and then press ok to proceed optionally.
start:Enable the selected scenario mode, the headset mode does not have this menu.
personal Settings:Personalize the scenario pattern.
Reset:Reset scenario mode.

## - File manager

The currently available memory locations are shown in the file manager
interface (Phone or memory card), the Total and Free memory are shown on top. Scroll to a file (file types not supported will have an icon with question mark) and press the Left soft key[Options] for following options (in addition to the folder options above):
open:enter or open the selected drive.
newfolder: create a folder in the currently selected drive.
rename:modify the name of the folder (file, if on file options).
delete: delete the current folder.

## - Shortcuts

### 7.3.3.Other settings

-Security setting :You can set security options of the phoneunder this menu so that the phone or the SIM card cannot be illegally used.

## -Services

-Network settings: You can set up to the network data transmission.
-Dual SIM settings: Dual SIM free settings

- Connectivity: Data accounts.
- Restore settings

To return your phone's settings to their original values as when it came out of the factory, enter the phone password, select [Yes] to reset and reboot (power off and on again the phone).

### 7.4 Multimedia

### 7.4.1Camera

Your phone is fitted with camera allows you to take photos whenever possible. You can store the pictures in phone or customize the wallpaper.

In photo preview interface, you can choose the following operations bypressing the Left soft key in a pop-up menu

### 7.4.2Music

Play the audio files saved in the phone or memory card.
In playing interface, pressok keys to select $\boldsymbol{l}_{\text {/II }}$ 'play/pause', ■ 'stop', press 4/6keystoselect $|\mathbf{/}|$ 'previous/next' ; press the Up softkey and the Down softkey to adjust player volume.

Press the Left soft key [List] to enter playing list interface, press the Left soft key [Options] to access the operation menu of MP3 player.

### 7.4.3 Image viewer

Entering this option, you can conveniently view photo list saved in album, press the OK keyto view the selected photo, press the Left soft key [Options]to make the following operations:

- View: View the currently selected photo.
-Use as: Be used as Wallpaper/Screen saver/power on display/power off display
- Rename: Change the name of the photo.
- Delete: Delete the current photo.
- Storage:Select [Phone] or [Memory card]as photos' saving position.
- Image information: Display the information of the selected photo.


### 7.4.4Video player

This menu allows you to playback videos stored in your phone or memory card. Note: the phone supported to play the video with .avi/.mp4/.3gp format. Enter video preview interface, pressthe OK key or the Left soft key [Options] to make the following operations:
-Play: play this video. You need to repress the OK key to start playing when screen displays start interface.

- Rename: change the name of the video.
- Delete: delete this video.
- Storage:select [Phone] or [Memory card]as videos’ saving position.


## 7. 4.5 FM radio

In FM radio interface, the Down navigator key to open/close FM radio function, the Up navigator key to open/close auto search function. If auto search function is opened, press the Left/Right navigator keys to forward/backward the channel auto search, unless a channel is found. If auto search function is closed, you can search the channel by manual, each press the Left/Right navigator keys can decrease/increase by 0.1 MHz .

Use the side keyto adjust the volume.
Pressthe OK key or the Left soft key [Options] to access the following menu:Channel list, Manual input, Auto search and Settings.

Note: 1. When background playfunction is activate, you can listen the tuner in standby or other menu interface. When loud speaker function is activate

Note: 2. Quality of radio subscription is possibly influenced by environment like indoor or under shield. You can improve this situation as following: stand closer to the window, adjust the position of earphone line or adjust the channel manually.

## 7. 4.6 Sound recorder

Your phone can record phone conversations madeand record non-call sounds in AMR, WAV or AWB format.

Select 'Record' option, use the Left soft key to start or pause recording, use the Right soft keyto stop recording, select 'Yes' to store the recorded audio.
Once that you have recorded audios, scrolling to the file and press the Left soft key[Options] will make following options available:

- New Record:record a new audio.
- Play: play the current audio.
- List: showing all the record of sound..
- Settings:use the left or right navigator key to choose the storage, file format or
audio quality.
- Use as:use as user profiles..
- Send: use the audio file as ringtone in the user profile or send it via the MMS, Bluetooth.


### 7.5 Tools

7.5.1Relative Numbers: When you activated the function, in standby mode, youcan long press the key $1,2,3,4,5,6,7,8,9$ to call corresponding number.
7.5.2Calendar:Select the calendar menu, and the screen will display the calendar of that month, with date of that day shown by a special color.
7.5.3Alarm: You can activate one, multiple or all of them as needed. For each alarm clock, the ringing date and the ringing time can be set.
7.5.4Calcuator::To provide a calculator with 4 basic functions to facilitate simple calculations.r

## 8 Input Methods

This phone provides diversified input modes for you to enter letter information when editing SMS and adding phonebook.

Use the \# key to switch between different input methods and there is corresponding input method icon at the bottom of the screen.

### 8.1Abc input Method

General operation methods of English input method:
1.Each key is used to input several characters. Fast and repeatedly press key until your required character appears.
2. When you need to input English punctuation and some special signs, press the [1] numeric key to call out special sign input boxin English input status (include English capitalization).
3.Press the \# key to switch input methods.
4.In majuscule or minuscule input status, once press the [0] key to input blank.

### 8.2 The Numeric Input Method

To input numerical values, press the respective numeric keys.
Long press the [1] numeric key to call out special sign input box and input some special signs.

### 8.3 Smart Englishinput method

Smart English input method is divided into majuscule, minuscule and initial, i.e. smart majuscule ABC,smart minuscule a b c.

This input method possesses sort of association function which makes you just need to press every letter once to change the whole word. Every key on keyboard represents characters, and this input method wouldautomatically compare in phone's languagedatabase and select correct word, so it requires less time than traditional English input method. Smart English input method has the same specific keyboard definition as English input method. General operation methods of smart English input method:
1.Every key is used to input its corresponding character and automatically change to compose word according to previous key's corresponding character. Fast and repeatedly press the Up/Down Navigator keys until your requisite character or word appear, and you can select it.

You can press the Left soft key to select word or characters and press the [0] key to complete word confirmation and input blank.
2. Press the \# key to switch input methods.

## 9 Accessories

Use only batteries, chargers, and accessories approved bythe manufacturer with this device. Use of any other types will invalidate the warranty and may be dangerous. Check with your dealer for available accessories. You may opt to buy:

## Extra Battery

Extra batteries of various capacities are available from our company or through your dealer.

## Charger Plug, charger cable

Charger plug used to connect with the charger cable for charging on wall outlets. Also you can use the charger cable to connect with the other devices such as the personal computers to charge the phone.
Charging time is about 2 to 3 hours. The charging condition is displayed on screen. You may use your phone while charging.

## Earphone

A mini, practical, hands-free device; you can use its button to answer and end calls. Some models may also come with a volume control knob.

Do not plug or unplug the earphone when connecting dialed or incoming calls. Please to adjust the incoming call alert volume to the felicitousness before you plug in the earphone.

## 10 Caring for Battery

This phone uses a rechargeable battery as power source, when the charge is weak, recharge immediately to protect the batter life. It is best to drain the battery charge first.

When not using the charger, unplug it from the power source and the phone.

Over charging will shorten the battery life. Not leave the charger connected to the unit or battery for more than a week.

Temperature affects battery charge capacity.
Your battery may need to be warm up or cool down before charging.If the battery temperature is lower than $0^{\circ} \mathrm{C}$ and higher than $+45^{\circ} \mathrm{C}$, it will not recharge.

Use the battery as it is originally intended. Do not short circuit the battery by connecting the positive and negative terminals with a conductor.

Do not use a damaged battery.
The battery will not perform properly and its life will be shortened if exposed to extreme temperatures.

Do not place the battery in fire, follow local laws and ordinances in disposing used battery.

## 11 Environment

## Packaging

To facilitate the recycling of packaging materials, please obey the sorting rules instituted locally for this type of waste.

## Batteries

Spent batteries must be deposited at the designated collection points.

## The product

The crossed-out waste bin mark affixed to the product means that it belongs to the family of electrical and electronic equipment.

To promote the recycling and recovery of waste electrical and electronic equipment (WEEE) and at the same time safeguard the environment, European regulations require you to obey the sorting rules instituted locally for this type of waste.

## 12 Technical Specifications

Note: Actual operating conditions depend on the local network environment, SIM, and user behavior.

Warning: Any consequence caused by misuse, abuse, or not following any and all of the above-written suggestions and instructions shall not hold the producer in any way responsible to any degree.

Announcement: The manufacturer reserves the right to change or upgrade specifications or software versions without prior or separate notice. Trade marks mentioned or used in this material belong to their respective owners.

## FCC Warning

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference..

Any 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.

Specific Absorption Rate (SAR) information:
This Mobile phone meets the government's requirements for exposure to radio waves. 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 or health.

FCC RF Exposure Information and Statement
The SAR limit of USA (FCC) is $1.6 \mathrm{~W} / \mathrm{kg}$ averaged over one gram of tissue. Device types: Mobile phone (FCC ID: 2ALZXC12) has also been tested against this SAR limit. The highest SAR value reported under this standard during product certification for use at the ear is $1.030 \mathrm{~W} / \mathrm{kg}$ and when properly worn on the body is $0.814 \mathrm{~W} / \mathrm{kg}$. This device was tested for typical body-worn operations with the back of the handset kept 10 mm from the body. To maintain compliance with FCC RF exposure requirements, use accessories that maintain a 10 mm separation distance between the user's body and the back of the handset. The use of belt clips, holsters and similar accessories should not contain metallic components in its assembly. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements, and should be avoided.

Body-worn Operation
This device was tested for typical body-worn operations. To comply with RF exposure requirements, a minimum separation distance of 10 mm 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.

