Z20 User Manual

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Some details of this user manual may not be exactly the same with your mobile phone.

It depends on the software installed and your service provider.

Thank you for choosing LANIX mobile phone.

LANIX mobile phones are designed by famous stylist with international style and the principle of Practicable, recreational and convenient. Powerful practical functions, games and business application features are installed in LANIX mobiles to meet different requirements of different people.

Please read the user manual seriously before using the mobile phone.

For your safety

Please read the instructions given below carefully. It may be dangerous or illegal if you do not follow these instructions. This user manual includes detailed information about safety instructions.

Switch on Phone Safely

Please do not switch on your phone when it might cause interference or danger by using phone or phone is forbidden in this area.

Pay attention to the traffic safety

According to the recent research, it may have danger to use phone when you are driving even though you are using the hands-free device (such as hands-free device in auto, earphone, etc.). The driver is required not to use phone when they are driving. When phone is switched on, the electromagnetic wave from phone will interference the electronic system of auto, such as ABS anti-explosion brake system or SRS (supplemental restraint system). For safety, please follow below:

- Do not put the phone on car control panel or ballonet area in car.
- ❖ Confirm with the auto distributor or manufacturer to make sure that electronic system of automatics have good isolation.

Interference

All kinds of phones may be interfered by environment, and then the performance of phones might be influenced. Phone may interfere with some electric appliance such as electronic TV, radiogram, PC and so on.

Turn off your cell phone in the site of medical and health care

Please switch off your phone in the site of medical and health care except some designated area where phone can be used. Phone will interfere with the running of electronic equipment, electron device or radio frequency device near around, just like the other usual equipment.

Switch off on airplane

Please follow the related regulations. Please switch your phone before boarding.

Switch off in gas station

Please switch off your phone when you are in gas station or any place where fuel and chemical have been placed.

Using phone correctly

Please use phone in normal position. Please do not touch antenna area if not necessary. SIM card can be taken out from phone. Please pay attention to prevent children from swallow the small component like this.

Do not let pregnant woman use phone for long time.

Accessories and batteries

Use only the approved accessories and batteries. Please do not connect with any product which doesn't match with this phone. Please be sure the phone has been switched off before taking out battery. Please deal with the scrap batteries properly according to the local law.

Waterproof

The phone doesn't have performance of waterproof. Please do not expose your phone in inclement weather or environment (such as wet, raining, liquid leakage, seawater, mirage, and so on).

Emergency calling

Please be sure your phone is power on and in the service available area. According to demands, press Call end key repeatedly to clear the content in screen and go back to standby mode, or press number key directly, and then input emergency phone number. And then press answer key to describe where you are.

Know your phone



Positions of phone keys

- 1, Earphone jack 10, Charger jack
- 2, Telescopic TV antenna 11, RSK
- 3, Receiver 12, Cancel key
- 4, Display 13, Call end key
- 5, LSK 14, # key
- 6, TV key 15, Camera
- 7, SIM1 key 16, Speaker
- 8, Number key 17, Metal battery Cover
- 9, * key

Instructions

keypad function

Keypad	Function
Left keypad	To run the function which prompt in left corner of the
	display.
Right keypad	To run the function which prompt in right corner of the
	display.
navigation key	At the state of standby, enter the corresponding shortcut
	function.(There is default factory setting, users can
	change from "settings" according to their owe needs).
Calling key	Start calling and answer a call.
	At the state of standby, display the dialed number record
Call end key	Hang up a call.
	Press this key to return to the standby mode from options
	mode.
On/off key	Hang up a call.
	Power on/off the phone.
OK key	confirm or play.
Number key	Character input keys(including 0-9).
# key	In input mode, input numbers, words and symbols etc.
* key	In options mode, number key stands for the options(1-9).

Getting started

Installing SIM Card and Memory Card

SIM Card

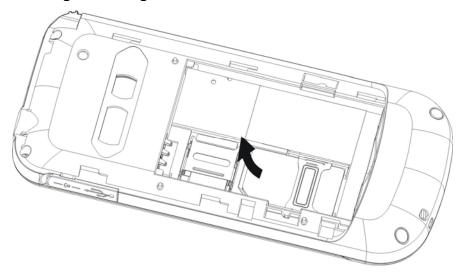
Before using the phone, you must insert valid SIM (Subscriber Identity Module) card in the phone. SIM card is provided by network supplier.

All the information related to network connection is recorded in the chip of SIM card, also the names, telephone numbers and SMS that storing in the Name of SIM card. You can take out SIM card from your phone, and use it in any GSM mobile phone (new mobile phone can read SIM card automatically).

In order to avoid losing or damaging the information saves in SIM card, please don't touch the metal contact surface, and place SIM card at the place that away from electricity and magnetic force. Once SIM card is damaged, you can't use the phone normally.

Prompt: Please make sure to power off the phone before taking out SIM card. It is absolutely forbidden to insert or take out SIM card with external power supply; otherwise it may damage SIM card and the phone.

Inserting and Taking out SIM Card



Metal contact surface of SIM card is easily scratched. You must take out SIM care carefully before the assembly.

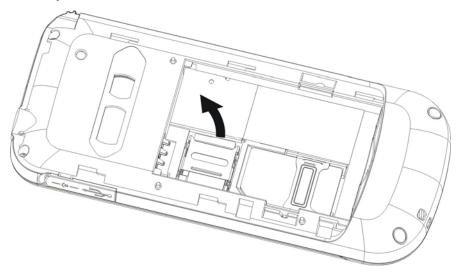
Power off the phone, remove the rear cover, battery or other external power supply.

Make the end of SIM card with cutting angle inside and aim at the card slot of the phone and metal surface of SIM card face downward, then insert SIM card to the card slot of the phone, the other SIM card is also inserted in this way.

When taking out SIM card, directly pull it outward and then can take out SIM card.

Prompt: Without special explanation inserting two SIM cards are defaulted in the manual. If you just insert one SIM card, maybe some options of the menu will not be shown.

Memory Card

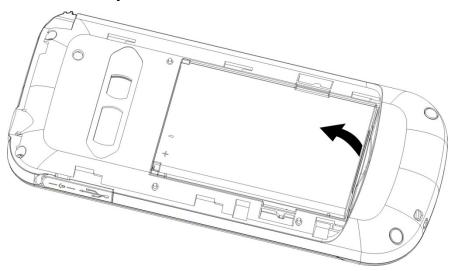


Aim at the memory card slot and push the memory card gently, and the card should be inserted correctly.

Prompt: If the memory card is failed, please check whether it is correctly placed and good contact of metal point.

Battery

Install the Battery



Take off the back cover of the mobile.

Make one end of battery with metal surface aim at the battery connector.

Then gently press the battery downward using the finger, and then press the other end to install the battery.

Prompt: Please operate correctly to avoid damaging the battery connector.

Note

- Please switch off you phone before you remove or insert SIM card
- * The plug-in SIM card and its contacts can be easily damaged by Scratching or bending.
- Keep your phone and its accessories away from children.

Security Password

PIN

PIN (Personal Identification Number) is used to prevent your SIM card from being used illegally. PIN is usually provided with SIM card together. If you input wrong PIN for continuous three times, please input PUK to unlock it. Please contact with network operator for more details.

PIN₂

You need to input PIN2 when entering some functions (such as call charge); if you input wrong PIN2 for continuous three times, you need to input PUK2 to unlock it. Please contact with network operator for more details.

PUK

When changing the locked PIN, you need to input PUK (Personal Unlock Key). PUK is provided with SIM card together. If it is not provided, please contact with your service provider. If you input wrong PUK for continuous ten times, the SIM card can't be used again. Please contact with your service provider to buy new card. You can't change PUK. If you lose the code, please contact with your service provider.

PUK2

When changing the locked PIN2, you need to input PUK2. If you input wrong PUK2 for continuous ten times, you can't the functions that need PIN2. Please contact with your service provider to buy new card. You can't change PUK 2. If you lose the code, please contact with your service provider.

Insert T flash card

Slip the cover according to the "Open" arrow to open the cover, and then put into the card. Slip the cover according to the "Close" arrow to lock the cover.

Charging the battery

Battery level indicator

- Your mobile phone can monitor and display information about the battery.
- ❖ In the normal circumstances, you can know the battery capacity from the battery icon displayed on the upper right corner of the screen.
- ❖ When the battery is too low, "low battery" will show on the screen, also issued a warning alert tone if you choose alert tone in any mode- a warning tone by profile setup.
- ❖ When you charging, the battery icon will change until the battery is full.

Use the travel charger

- Insert the battery to the phone before you charging the battery.
- Connect the travel charger adapter and handset charge slot; Certainly must guarantee inserts well.
- Connect the travel charger to the plug.
- It is normal phenomenon that the battery getting a little heat when you charging.
- When finish charging, the icon of battery will stop change.

Note:

- Please ensure the charge plug, USB plug is in right plugging directions, otherwise it can't be charged or cause some other troubles
- Must ensure the voltage and power of your charger match the local standard frequency and voltage.

In order to enable the battery to achieve the optimum performance, please observe following rule:

- Only use the approved batteries and charger.
- Please switch off the phone before you remove the battery.
- Charging the battery until full if it is new battery or not use for long time. If the battery is too low and can't switch on the phone, the battery icon only will be able to change after charging a long time.
- Keep the battery at room temperature or near room temperature when charging.
- ❖ Do not use the battery if there's any smell or overheating during charging, using or storing, or the batteries is discolored or deformed.

Basic Operations

Make a call

Enter area code and phone number in standby mode, then press the calling key.

Dial 00 or long press 0 until it shows + on the screen, then enter the country code, area code and phone number when making an international call.

When dialing an extension No., press 0 until it shows on the screen P or W after you dialed the switchboard.

Press the calling key after you entered the number to start the call. It will display the corresponding name on the screen if the numbers have been stored in the phone book. After that, you will hear the ringtone.

Adjust the volume

Press up or down key to adjust the volume during your call. (for some models, you can press up/down on the side also)

End a call

Press the hang-up Key to end a call. Press buttons on the headset to end a call when using a headset. You can end a call by closing the cover of clamshell/flip phone. (You need to set from profiles)

Answer a call

The phone will remind the user with ring, vibration and other ways when you have incoming calls. The background light will be lighted. Incoming call information will also be shown on the screen.

- Press Calling key to answer the call.
- Press Hang-up key to reject the call.

Note: You can also press buttons of the headset to answer or hang up a call when using a headset.

Records of outgoing calls

- 1> In standby mode, you can press the Calling Key to view the latest calling records.
- 2> You can dial the phone numbers appears in the list directly with Calling Key. Press OK Key to view the details of those numbers. Press options to save or delete a number.

Optional during a call

You can use a lot of control functions during a call. The calling options are available only during a call, at the same time, call waiting, call holding and other features must be supported by network. Please contact your network operator.

Call waiting

If the network supports "Call Waiting" and you have activated it, you will hear call waiting tone if you have another call when the line is busy.

- 1> Press calling key to answer the call, the first call will be automatically maintained. After connecting, please check the reference "Keep/switch."
- 2> Press Hang-up Key to reject the call, and continue the current call.
- 3> Press Options, select End, so that you can hang up the current call and answer the incoming call.

Switch

Switch between Current call and Maintained call.

Call Hold

If the network supports Call Hold, you can make another call during your current call.

Mode 1: Enter the phone number or press options to find the number from the phone book, Or press Options to select New Call, then enter the number. Press the Calling Key to dial the second call. The first call will be automatically maintained.

Mode 2: Press Options, select to keep the current call, then proceed to dial another call.

Mute / Restore

Mute and restore, Mute function can prevent the others from hearing your voice.

Other options

You can enter the phone book, SMS and other functions when you have a call.

Read SMS

When you receive a new message, it appears on the screen with a sign. You can enter the SMS inbox to read (For details, see "SMS" section).

After reading all of the new messages, the message sign will disappear.

Missed Calls

If you have missed calls, it will appear on the screen with a sign. You can press Hang-up Key to exit. You can also view the details and call back by pressing Dialing Key.

Games

Games

In the "game entertainment", you can select the appropriate game. Game Settings helps you to set sound and background.

Messages

Text message

Write Message

Enter the new message menu, you can edit message.

Touch "Option" you can do the following:

- > Send to: Finish your message, you can send, save, multi-receiver.
- > Insert Template: You can use the phrases saved in phone.
- > Insert Numbers: Inserting the numbers from your contacts.
- > Insert name: inserting names from your contacts.
- > Insert Bookmark: Inserting bookmarks from internet is available.
- > Input Method: Select the method you prefer.

Inhox

Messages including read already and not read shall be listed by receiving time. Select OK to read. Select Options to reply, edit, forward, delete and save messages.

Outbox

Check the messages you sent. Select OK to read. Select options to send again, edit, delete, copy, move, use details, etc.

Drafts

View, send, edit, delete the drafts saved.

SMS Settings

SIM message setting:

- ➤ Profile Settings: Save or change the message center number or get it from network operator. Set the storage time of message.
- ➤ Voicemail Sever: Set Voicemail NO.
- ➤ Common Settings: Message report and reply method settings. When you send a message successfully, you will get message report, which depends on network operator.
- Memory status: Check the memory state.
- ➤ Preferred Storage: Where to store the message by default, the SIM card or phone.
- > Preferred connection: GPRS/GSM is optional.

MMS

Write message

Create a new multi-media message.

- > To: Edit the receiver, add numbers and email address.
- Cc: Edit the copy person, add numbers and email address.
- > Bcc: Add the secret copy person, numbers and email address.
- > Subject: Edit the subject of MMS.
- ➤ Edit content: Edit the content of MMS. You can add picture, audio, video, attachment, bookmark text and so on.

Inbox

Show the receiving MMS, the MMS can be read and deleted.

Outbox

Save the sending message, failed messages can be read, forwarded or deleted.

Drafts

Save the unfinished messages, failed messages can be read, forwarded or deleted.

MMS settings

Common settings

- Compose: Edit modes, pictures zooming and auto signature.
- Send: Effective time, sent report, read report, priority, spacing interval, and sending time.
- Retrieve: Network, roaming network, reading report, send report.
- Filter: Anonymous multi-media messages are acceptable or not.
- Memory Status: Check the sever storage state.

Note: Multi-media message shall be support by the mobile phone. Phones without multi-media message function cannot display the message correctly

Broadcast message

Text messages sent to the same community by network, such as the local zoom, weather forecast, traffic information. You can receive those messages by setting number, which represent different kind of message.

Phonebook

You can store phone numbers in SIM card or phone.

View

View the contacts records in SIM card or the mobile phone.

Send SMS/MMS

Send message or multimedia message to this record.

Edit

Edit the contact information.

Delete

Delete this record.

Copy

Copy the record to Phone/SIM card/File.

Move

Move the record to Phone or SIM card.

Mark several

Choose one record or all records, and cancel what you choose are also allowed.

Send contact

Send this record to others via SMS or Bluetooth.

Phonebook settings

Memory status: Display used and free space of phone and SIM card.

Preferred storage: Choose to Store the contacts in the SIM card, the phone or all of them.

My number: Edit and save your own number.

vCard version: vCard 2.1 and vCard 3.0 are available.

Extra numbers: This function can edit the owner number, service dialing number and SOS number.

Add to Blacklist

Add the contact to Blacklist. The contacts in the blacklist cannot get through when they call you.

Caller groups

You can add the contact to some groups as Friends/Family/VIP/Business/Others.

Multimedia

Music ideas

Image ideas

Video ideas

Analog TV

You can use your phone to watch TV.

- Press the back key to Power off the TV.
- Press the Left/Right key to change the searching function of step to next channel.
- Press the Up/Down key to adjust TV volume.
- Press Options to access the following options: Auto Search, Settings, channel list, Settings and help.

Camera

The phones built-in high-pixel CMOS camera, digital zoom varies with the size of image. In the camera feature you can use Option to make the following operation:

- Photos: you can enter the album folders and operate on the file.
- > Camera settings: set the fill light, shutter sound, exposure compensation, avoid flicker, delay shoots and continuous shots.
 - Image settings: set the image size and quality.
 - White balance: set the white balance.
 - > Scene mode: set automatic and night shoot mode.
 - Effect settings: set different photo effects.
 - Storage: save the photos to phone or T-FLASH card.
- Restore default: Select this operation, the various camera setting parameters will restore to the default parameters.

FM Radio

You can use your phone to listen to FM radio stations once the original Handset is plugged into the connector or antenna is opened.

- Press the OK key to Power on/ off the FM radio.
- Press the Left/Right key to change the searching function of step to next frequency.
- Press the Up/Down key to adjust radio volume.
- Press Options to access the following options: channel list, Manual input, Auto Search, Settings, Record, Append and File list.

Image viewer

You can view photos captured by you phone camera and pictures downloaded to T-flash card.

Press Options to:

- > View: view pictures stored in phone and T-flash card. Press Left/Right Key to view other pictures.
- > Browse style: list mode and grid mode is available.
- Send: send pictures to your friends via Bluetooth or by MMS.
- Use as: use pictures as wallpaper, screen saver, contact image, etc.
- > Rename: rename the pictures.
- > Delete: delete the selected picture.
- Sort by: sort by name, format, date, size.
- Delete all files: delete all pictures.
- Store: store pictures in phone or T-flash card.

Video recorder

Enter video recording device from the main menu, press OK key to start recording, press Options to do the

following:

- ➤ To player: You can play the record files.
- Camcorder Settings: You can set EV, Night Mode, and Anti-flicker.
- ➤ Video settings: You can set video quality/size limit reached/time limit reached/record audio.
- White balance: sunlight, tungsten, fluorescent, cloudy, Incandescent light effects, etc. can be selected.
- > Effect settings: grayscale, retro, retro green, retro blue, and negative effects of different special video
- Storage: store the video in phone or SIM card.
- > Restore default: restore to factory setting.

Video player

The video player shows the current files. It provides you with quick view of video files.

You can enter video player from main menu- multimedia, touch the playlist to play music files. Touch "options" to:

- Play: Play the selected video files.
- > Send: You can send video files by MMS, e-mail, Bluetooth to your family and friends.
- Rename: To rename the selected video files.
- > Delete: delete the selected video files
- > Delete All files: delete all video files from the phone / memory card.
- Sort by: sort the files by name, type, date, size.
- Storage : store videos in phone or memory card.

Audio player

The music player is used to play music files in your phone and T-flash card.

Point the Options you can select the following operation:

- Play: play the music files which be selected
- > Details: To view the information of the file
- Add to ringtones: Add the current music file to ringtones and set it as ring signal for incoming call.
- Refresh list: Search music files
- > Settings: set playlist, way for play files, background music on/off, Bluetooth earphone on/off, music style and etc.

Remark: Maybe the sound will be destroyed by the size of the head phones. It's better to use stereo phone to enjoy high quality music. Music copyright be protected by international treaties and national copyright law, you may need to obtain permission or to obtain a license to copy music.

Sound recorder

New record: start a new record. List: show the saved records.

Settings:

Storage: store the records in the memory card or the phone.

File format: save the records as WAV or AMR format.

Tools

Searcher ideas

File manager

Phone

You can manage all sorts of files by this function. Access to file management, you can select T-FLASH card (if T-FLASH card is inserted into the phone) or a phone, and touch "Option" to operate as the following:

Open

Enter into the user space root, the system will be listed in the default folder, the user built folders and documentation

- 1> Designated folder, choose "Options":
- > Open: Open the specified folder.
- > Create New Folder: Create a new folder in the specified folder.
- > Rename: Rename the specified folder.
- > Delete: Delete the specified folder.
- > Sort by: There are several ways for sorting, by name, type, time, size and so on.
- 2> If you enter into the specified item ,choose "Options":
- > Open: Browse or play the specified file.
- New folder: create a new folder.
- > Rename: Rename the specified folder.
- > Delete: Delete the specified file.
- > Delete all Files: Delete the specified file.
- Sort: Sorting space file, it will shows order by name, type, time, size and so on.

Calendar

This feature allows you to view calendar and edit the specified event for yourself.

Tasks

View the task has been saved, Touch "Options", you can do the following:

- ➤ View: View the task has been stored.
- Add: Add a new task.
- Edit: Edit tasks that have been stored.
- > Delete: Delete unwanted or outdated tasks.
- > Delete Overdue Tasks: Delete all the overdue tasks.
- > Send Schedule: Through SMS, MMS, Bluetooth sent to other relevant personnel.

Bluetooth

Status

Turn on or off Bluetooth, the phone interface to the top of the icon bar will show the Bluetooth icon.

Inquiry audio device

Bluetooth must be switched on before they can start searching audio device; after you find the Bluetooth headset, press OK key to connect to it. Enter the correct password, you can match the devices.

Search for Bluetooth device

In this menu, there are all Bluetooth devices connected to the mobile. (including Bluetooth mobile phones, Bluetooth headsets and other Bluetooth devices); select one of the devices, select "Options", you can do the following operation:.

- Connect: Connect the device in pair.
- Rename: You can edit the name of the Bluetooth device connected to your phone.
- > Delete: delete the current online device.
- > Delete all: Clear all on-line devices.
- > Service List: a Record of on-line service.

Note: the password is not pre-set, your just need to enter the same password for your cell phone and the other device to get connected successfully.

Connecting device

View the device which is connecting to your phone

Settings

This device is visible: Let you select the way your phone is visible or hidden from other devices.

Change device name: You can edit the name of your phone.

Set audio path: on the phone/ transfer to audio devices.

Storage: store the files in the memory card or the phone.

My Bluetooth

View the information of your Bluetooth device.

Alarm

Users can set up alarm according to their need. Select edit, enter the set alarm feature. Then can choose switch, trigger time, ringing mode settings. Ways to choose a ringing every day, a custom selection of the day or week, a few days.

Calculator

It provides users calculator functions. You can do some easy calculating like addition, subtraction, multiplication, and division.

World clock

Choose to view the world map by clicking and viewing the various time zones cities, while the screen displays the date and time corresponding cities.

Stopwatch

Typical stopwatch

- 1> Split timing: You can time-structured in consecutive phases.
- 2> Lap timing: You can remember many times, every time after they recorded zero time.
- 3> View records: You can view the current" mind time "historical record.

Nway stopwatch

Make four timing at the same time by pressing the Up/Down/Left/Right key.

Currency Converter

Advantage of this feature is currency exchange. Enter the exchange rate and press OK, and then enter the currency conversion figures, it will get the domestic currency value of foreign currency conversion.

Unit converter

Convert the weight from Kg to pound or ounce. Convert meters to yards or foot, or otherwise.

Settings

User profiles

Your phone has predefined profiles that are set to suit a certain environment. You can reset all profile settings to the way were set when you bought your phone. Profiles selection: General, Meeting, Outdoor, Indoor, Headset, Bluetooth.

Enter activate to select the profile, enter customize you can set the ring signal, ringing mode, volume extra tone answer mode and etc.

Phone settings

Time and date

- > Set Home City. Most cities in the world be collected in the phone for you to choose.
- > Set time/date: Set the time and date
- > set format: Time format can be set to 12 or 24 hour clock; The date formatting options: YYYY/MM/DD, DD/MM/YYYY, MM/DD/YYYY. The screen display change with the date format setting.
 - Update with time zone.

Schedule power on/off

There are four timings for set, you can set the phone's automatic startup and shutdown time.

Language:

You can set the language in which menu features and options are displayed. Available language: English and anything you choose.

Pref. input method

Set default input method.

Dedicated key

Edit your preferred shortcuts for the up, down, left, right key

Auto update of date and time

You can set the date and time auto update or not.

Flight mode

You can switch the phone to Flight mode when you are in a flight.

Display

- > Themes: You can select you preferred themes or download from internet.
- Wallpaper: Use a picture as wallpaper from RAM or T-FLASH card.
- Screen saver: Use a picture as screen saver or turn off.
- Power on/off display: Use a wallpaper for power on/off from RAW or T-FLASH card.
- Show date and time: Select showing date and time on display or not.
- Show owner number: Select showing SIM owner number on display or not.
- Greeting text: You can edit greeting text or close it.
- LCD backlight: Set the brightness and timing of backlight.

Network settings

Network Selection:

It automatically selects the network or you can add a new network. You can also change the order in which networks are selected during an automatic search.

It's better for you to select the network you want to use when you are staying in frontier to avert the automatic search.

Preferences

When you turn on the phone, it automatically selects your home network if this is within range. Select OPTIONS to:

- 1> Add from the list: Show all of the PLMN list.
- 2> New created: Create new networks of priority
- 3> Change the priority network: set the priority of network
- 4> Delete: Delete the preferred networks

GPRS connection

In this function, you can set your phone is always connected to GPRS or when needed.

WAP settings

Homepage: Login homepage

Bookmarks: Enter the bookmarks, you can select the following operation:

- 1> Go to: View bookmarks
- 2> Edit: Edit an existing name and address of bookmark
- 3> Send: Via SMS or multimedia message to send bookmarks
- 4> Delete: Delete the selected bookmark
- 5> Delete all: Delete all bookmarks
- 6> Add bookmark: Edit the new name and address of bookmark

Recent pages: View the page history directly

Input address: Edit the address then you can connect the address directly

Service inbox: View service information

Settings:

- 1> Profiles: Set homepage, gateway, port, network account
- 2> Browser options: Set the waiting time and display pictures
- 3> Service message settings: Set whether you accept message service
- 4> Clear cache: Use for clear cache
- 5> Clear cookies: Use for clear cookies
- 6> Trusted certificates

Date account

Edit the GSM date and GPRS information.

Security settings

This feature provides the options about security.

SIM card security settings

SIM card lock

The SIM card lock protects your subscription, but not your phone itself from unauthorized use. If you change SIM cards, your phone still works with the new SIM card.

Most SIM cards are locked at the time of purchase. If the SIM card lock is on, you have to enter a PIN every time you turn on your phone.

If you enter your PIN incorrectly there times in a row, the SIM card is blocked. To unblock it, you need to enter

your PUK. Your PIN and PUK are supplied by your network operator.

Phone lock

This feature is for phone lock/unlock, use the password to lock/unlock the phone. If the phone lock is set automatic, you don't need to enter your phone lock code until a different SIM card is inserted in the phone. (The default password is 1234)

Auto keypad lock

This feature is for lock/unlocking the keypad. Set keypad: None, 5 seconds, 10 seconds, 30 seconds. The default state is off.

Change password

This feature is for change the phone lock password.

Restore factory settings

With this option, you can restore the factory settings.

The default password is "1234".

Call settings

Caller ID

You can select from "system default setting provided by network service provider", "Send my caller ID" and "hide my caller ID". The default factory setting of the phone is "system default setting provided by network service provider".

Remarks: This function is related to the network. It may lead to dialing problem. Dialing test shall be done when this function takes effect.

Call waiting

This network service allows you to answer an incoming call while you have a call in progress. This service shall be supported by operator.

Submenu:

- Activate: Enable this service (Apply to operator first)
- Deactivate: Disable this service (Apply to operator first)
- Query status: Consult the service supplier to check the service state.

Call divert

Call transferring function can transfer some preset phone numbers to another phone.

- Divert All voice calls: all incoming calls are transferred directly.
- ➤ Divert if unreachable: transfer incoming calls when out of service.
- > Divert if No answer: transfer incoming calls when no answering in certain time.
- Divert if Busy: transfer incoming calls when busy.
- Divert all Data calls: Transfer all data calls shall be supported by network operator.
- Cancel all diverts: cancel this service.

Low battery protect

You can switch it on or off.

Advanced settings

Blacklist

Mode: enable/disable blacklist.

Blacklist number: the contacts in the blacklist cannot get through when they call you. And you don't have any record on your phone. Use it with caution.

Auto redial

This function enables your phone redial automatically until get connected.

Call Time Display

Enable or disable display call time.

Call Time Reminder

Remind the time you are calling. Disable, once and recurrent alarm are optional. There is no alarm when it's disabled. You need to set the time (1-3000)s for ringing once. For recurrent alarm, you need to set the time (30-60)s. The phone will ring every minute.

Auto quick end

Enable and disable this function is optional. The restrict time can be set.(1-9999s).

Phonebook settings

Memory status

Display used and free space of phone and SIM card.

Preferred storage

Choose to Store the contacts in the SIM card, the phone or all of them.

My number

Edit and save your own number.

vCard version

vCard 2.1 and vCard 3.0 are available.

Extra numbers

This function can edit the owner number, service dialing number and SOS number.

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.

Body-worn Operation

This device was tested for typical body-worn operations. To comply With RF exposure requirements, a minimum separation distance of 1.5cm 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.

Certification information (SAR)

Your model wireless phone meets the governmental requirements for exposure to radio waves. Your mobile device is a radio transmitter and receiver. It is designed and manufactured to not exceed limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission (FCC) of the U.S. overnment and by the Canadian regulatory authorities. 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 for the safety of all persons, regardless of age or health, and to account for any variations in measurements. The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate (SAR). The IEEE SAR limit set by the FCC and by the Canadian regulatory authorities is 1.6 watts per kilogram (W/kg), averaged over one gram of tissue. Tests for SAR are conducted using procedures accepted by the FCC and by Industry Canada with the mobile device transmitting at its highest certified power level in all tested frequencies. Although the SAR is determined at the highest certified power level, the actual SAR level of the mobile device while operating can be below the maximum value. This is because the mobile device 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, the lower the power output. Before a mobile device is available for sale to the public in the U.S. and Canada, it must be tested and certified to the FCC and Industry Canada that it does not exceed the limit established by each government for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) submitted to the FCC and available for review by Industry Canada. The highest SAR value for this mobile device when tested for use at the head is 850/1900: 0.625 W/kg, and when worn on the body, as described in this guide, is 850/1900: 0.542 W/kg. Body-worn measurements can differ, depending upon available accessories and regulatory requirements. The SAR information includes the Motorola testing protocol, assessment procedure, and measurement uncertainty range for this product. While there may be differences between the SAR levels of various mobile devices and at various positions, they meet the governmental requirements for safe exposure. Please note that improvements to this product model could cause differences in the SAR value for later products; in all cases, products are designed to be within the guidelines.