

WARNING:

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

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.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1) this device may not cause harmful interference and
- 2) this device must accept any interference received, including interference that may cause undesired operation of the device.

The following are the suggested text on SAR information

Specific Absorption Rate (SAR) information

The SAR limit of USA (FCC) is 1.6 W/kg averaged over one gram of tissue. This model (FCC ID:YROG152I) has also been tested against this SAR limited. The highest SAR value reported under this standard during product certification for use at the ear is 0.851 W/kg. There are no body worn configurations (e.g. belt-clips, holsters or similar accessories), then body SAR is not required.

Shielded cables must be used with this unit to ensure compliance with the Class B FCC limits, and the shielded cables is marketed with the mobile phone, don't use others.

GPRS: Class B

Dear Customer,

Thank you for choosing "XXXXX" color screen GSM/GPRS digital phone.

This is a GSM/GPRS phone. In addition to common call functions, it also provides you with a variety of practical functions including bluetooth, English input, phone book, 64-chord ring, ringing or image alert for incoming calls, camera, MP3 player, Video player, U Disk, memory card (T-Flash card), recorder, calculator, timed power on/off, GPRS, MMS (Multimedia Message Service), handsfree call. With this manual, you can acquire a full understanding of the usage of this phone. Our company reserves the right to revise contents in this manual without any prior notice.

Customer service hotline: XXXXXXXX

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Contents

Attention and Precautions

Please read these brief rules. Violation of these rules might cause danger or break laws.

1 Safety Precautions

1.1 Road safety comes first

When driving, care must be taken for using phone; if driving conditions are poor, please pull up at road side to use the phone.

1.2 Switch off your phone in hospitals

Please abide by relevant regulations or rules. Please switch off when close to medical equipment.

1.3 Switch off your phone in aircrafts

Wireless phones can cause interference. Using phones in aircraft is both dangerous and illegal.

1.4 Switch off your phone when refuelling

Do not use the phone at a refuelling station or near fuels or chemicals.

1.5 Switch off your phone when close to blasting area

To avoid interfering with blasting operations, turn your phone **OFF** when in a “blasting area” or in areas posted: “turn off twoway radio”. Obey all signs and instructions.

2 Precautions When Using Phone

2.1 Interference

All phones are subject to interference, which will affect their performance.

2.2 Use sensibly

Use phone only in its normal position. Please do not touch antenna area unless necessary.

2.3 Use qualified servicing

Only qualified maintenance staff can assemble or repair the equipment.

2.4 Waterproof

Your phone is not waterproof, please keep it dry.

2.5 Emergency calls

Make sure the phone is switched on and in service. Input emergency service number and press Dial key, give your location and do not end the call until told to do so.

3 Precautions When Using Batteries

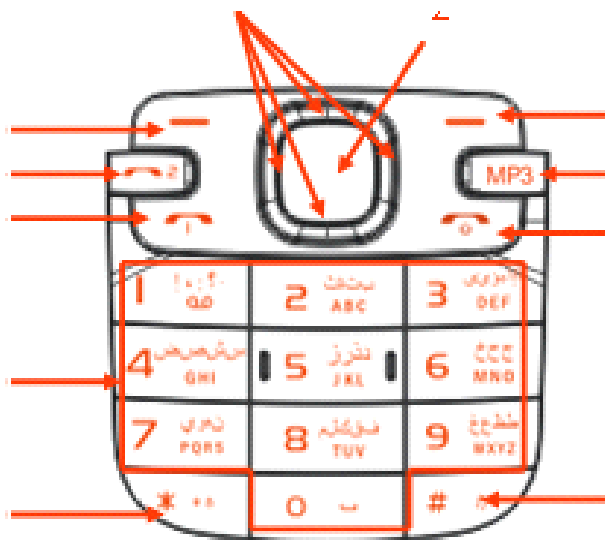
3.1 Keep the batteries away from fire; do not dispose of batteries in a fire lest there should be danger.

3.2 Do not dispose of used batteries in rubbish, and they should be sent to designated recycling center.

4 Precautions for children

Keep the phone out of the reach of children, lest children treat it as toy and cause personal injury.

Description of keypad keys



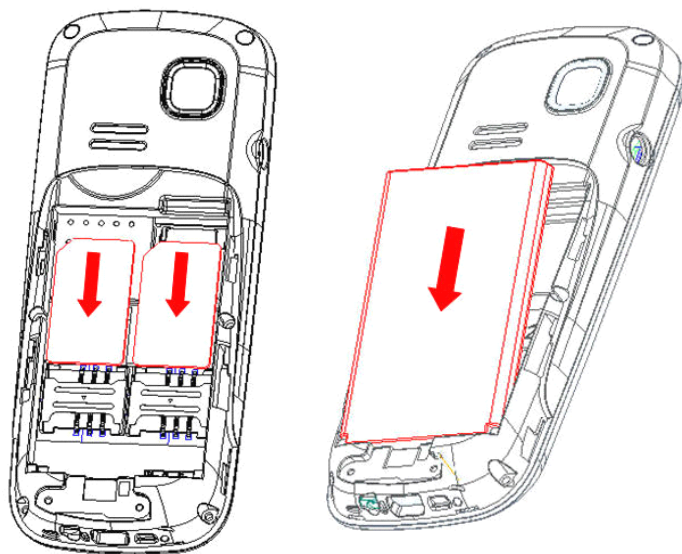
Keys	Description
[Dial key1 /2]	Dial a phone number or answer an incoming call. When the phone is in standby state, press this key to show the SIM 1/SIM 2 call history list of dialed calls.
[End key]	End a call. Hold down this key to turn on/off your mobile phone. In other cases, pressing this key will make the phone return to standby state.
[OK Key]	Press this key in standby state to enter the dial interface. The OK Key to enter the menu that has been selected.
[Left soft key]	Performs the function of the prompt displayed at lower left corner of

	the screen.
[Right soft key]	<p>Performs the function of the prompt displayed at right corner of the screen.</p> <p>Press to return to the previous page when in the menu.</p> <p>In edit mode, tap this button to delete the character in front of the cursor. Long press of this key will delete all the characters in the editing window.</p> <p>In idle screen, press the RSK to access Phone Book.</p>
[Number Keys]	<p>Number keys are used to input numbers, letters and special characters.</p> <p>They can also be used as shortcut keys to quickly access the options within a menu.</p>
[Mp3key]	In idle screen, press this key can access Audio player.

Getting Started

1. Installing the SIM Card and the Battery

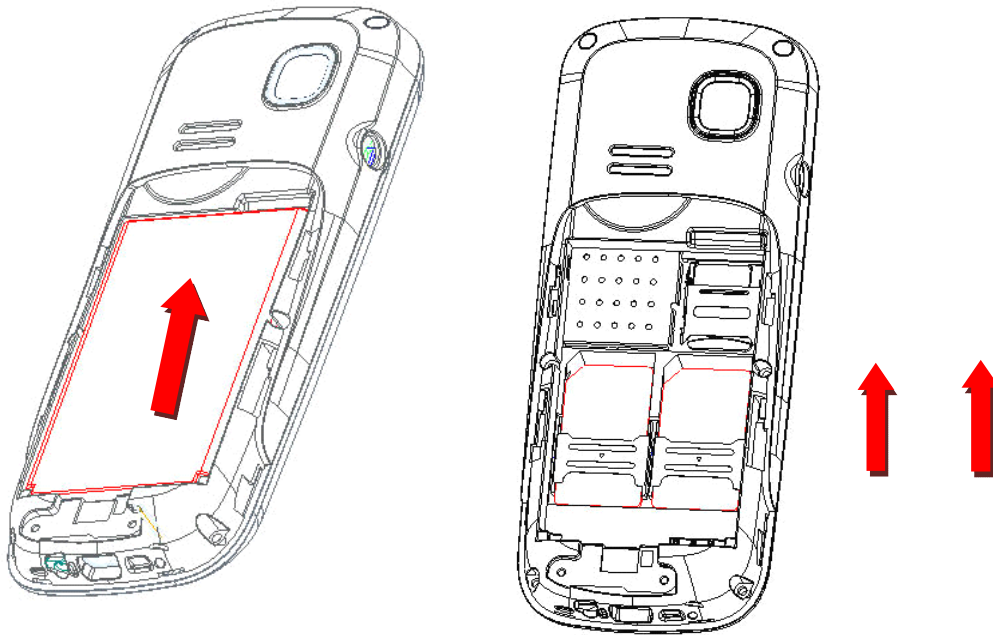
Ensure that the golden contact area on the SIM card is facing downward, and the beveled edge is properly aligned with the SIM card slot.



Warning: Make sure to switch off the phone before taking out SIM card, otherwise your SIM card might be damaged.

2. Removing the Battery and the SIM Card

Before removing the battery and the SIM card, ensure that your phone is powered off.



3. Charging Battery

While charging, the power supply indicator at phone's screen icon zone will flash in a rotation manner, if the phone is off while charging, a charging screen will still appear, indicating that the phone is recharging. If the phone is still being overused while the power supply is insufficient, the recharging indicator will appear on the screen after the recharging has started for a while.

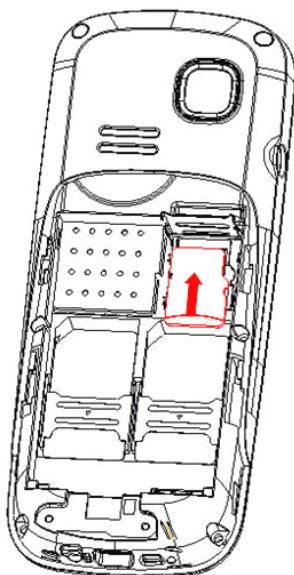
When the power supply indicator at the screen's icon zone shows full and stops flashing, it means charging has completed. If it takes place when the phone is off, the screen will display charging-finished icon. The process generally takes about 2.5 hours. It is normal that the battery, the phone and the charger will become hot during the charging process.

Charging completing, disconnect the phone and the charger from the AC power supply.

Note: Battery must be charged in a well ventilated place with surrounding temperature at $-10^{\circ}\text{C} \sim +55^{\circ}\text{C}$, and it is imperative that a charger provided by manufacturer is used. Using unauthorized charger might cause danger, which also violates warranty terms prescribed by the manufacturer. If the charging temperature is too high or too low, the phone will automatically give warning and stop charging, so as to prevent damages to battery or dangers.

4. Inserting and removing memory card

- Switch off the phone; remove battery and other external power connection.
- Insert memory card into card slot as shown in the image.



5. Switch on/off phone

To switch on or switch off phone, please press and hold the *End key*. If you have switched on phone without inserting SIM card in the first place, the phone will prompt "Insert SIM card".

Then the screen will display the following prompts in sequential order:

Enter phone password – if you have set up phone lock password.

Enter PIN – if you have set up SIM card password.

Search – the phone will search till finding appropriate network connection.

6. Unlocking SIM card

To prevent illegal usage, PIN (Personal Identification Number) code is adopted to encrypt for protection of your SIM card. Selecting this option and if having set up PIN code protection, you have to enter PIN code each time you start it, unlocking SIM card to use the mobile phone.

Users can erase SIM card password; however, in this case SIM card cannot prevent illegal usage.

- Press and hold the *End key* to switch on the phone;

- Enter PIN1 code, use Right soft key to delete input-errors, Left soft key for "OK". For instance, if PIN1 setting is 1234, then enter the following input: 1 2 3 4 "OK"

If there are three consecutive input errors, your SIM card will be locked up by the network, the phone will inquire PUK1 code.

Note: Your service provider will set up a standard PIN (4 to 8 digits) number for your SIM card, you should change it into your private password as soon as possible.

7. Unlocking phone

To prevent phone from being illegally used, you can set up mobile phone lock Password for protection. Selecting this option, you must input mobile phone lock password to unlocking it and make it normal. Users can switch off mobile phone lock, but illegal usage cannot be prevented for mobile phone in this case.

- Pressing the hang-up key continuously to start up mobile phone.

- Input mobile phone lock Password, Right soft key to delete input-errors, Left soft key for "OK".

For instance, if mobile phone Password is set up as 0000, then input the following: 0 0 0 0 "OK".

If you forget mobile phone Password, you have to contact local authorized repair center, so as to unlock your mobile phone's Password.

8. Connecting to network

After SIM card is successfully unlocked, the phone will automatically search available network (with searching showing on the screen). Once the connection is made, the name of the service provider will be displayed on the top central part of the text and graphic area. At this time your phone has been connected to the service network.

Note: If the screen prompts "Emergency ", this means you have moved out of the normal network coverage (service range) or your card has not passed authentication, but you can still transmit emergency calls based on signal strength.

Basic Functions

1 Making a call

When the logo of service provider appears on the display screen, you can dial or receive calls. The info bar at the upper left corner of the display screen shows network signal strength (when there are 5 info bars the signal is at its strongest).

The call quality is very likely to be affected by obstructions; therefore movement in a small area can effectively improve call performance.

1.1 Making domestic calls

Enter phone number, then press Dial Key to make the call. If the user needs to change phone number, press "Clear" back and delete numbers. Dialing animation will be displayed on the screen during dialing. Call state info will be shown on the screen after the called party ends the call

You can enter and dial domestic call following the order:

Area code Phone number Dial

1.2 Dialing extension number of fixed-line telephone

Some extension numbers of fixed-line telephone cannot be connected directly, you must dial the switchboard phone number, then press * key to switch continually, until the screen displays "P", then dial extension number.

You can dial extension numbers of fixed-line telephone in the following order:

Area code Switchboard number P Extension number Dial Key

1.3 Dialing international calls

To make an international call, you may press * key to switch continually, till the screen displays the pre-digit symbol "+" for international long distance call, which will enable you to make a call from any country without knowing the local international access code (for instance, in China it is 86).

You can enter numbers in the following sequence to make an international call: + country code complete phone number Dial Key

After inputting prefix number, input the code and the complete phone number of the wanted country. The country code follows usual practice, such as Germany 49, UK 44, Sweden 46, etc.

Like making an international call, the "0" before city code number should be dropped.

For instance, if making a call to a service hotline from other countries to Shanghai, you

should dial: +86 21 114

1.4 Dialing phone numbers in the call records

Every phone number you have dialed or received will be stored in the list of phone call records. The latest dialed, received and missed numbers will be listed, according to their types, in the respective menu of dialed calls, received calls and missed calls. When call record list is full, the old numbers will automatically be deleted. To view the list, do the followings:

- In standby state press Dial key to view the record for all dial calls.
- All phone numbers in the list can be dialed directly by pressing the Dial key.
- When the list is displayed, press "OK" to read the details, then "options" to Save or Delete the number.

2 Emergency calls

As long as in the network service range (which can be confirmed by checking the signal strength bars on the top left corner of the screen), you can always call emergency service. If your network supplier does not provide roaming service in your area, the screen will display "Emergency", to inform you that only emergency call is permitted. If you are within the network service range, you can also make emergency calls even without the SIM card.

3 Answering a call

Simply press dialing key can answer an incoming call. If an earphone has been connected, use the button on the earphone to answer a call, and if it is not convenient for you to press it, set automatic answer as on, assuring that the earphone is plugged on, so as to make calls automatically answered while the phone rings or vibrates. If Any Key answer function is chosen, pressing any key, other than End key and up/down direct key , can answer an incoming call.

4 Call records

Your phone can also store call records of the latest missed calls, received calls, dialed calls, the time of last call as well as total amount of received calls and total dialed calls for you.

5 Call options

In connected state, pressing "Options" can enter call option, or pressing "H-free" to activate speaker, Under activated-handsfree condition, press " Normal" to switch off speaker. Operation methods of call options are the same with that of Function menu.

This call options can only be viewed during call process, moreover, the functions of call waiting, call holding, and conference calls need service support, please contact your service provider for details.

In the call options, you can make the following operations:

- Hold Single call
Make the current call hold.
- End Single call
End the current call.
- New call
Enter new dialing interface.
- Phone book
Enter Phone book menu.
- Call history
Enter Call history menu.

- Messages

Enter message menu. Owing to restriction of network engagement, MMS function is barred during call process.

- Sound Recorder

Record the current call.

- DTMF

Operations of DTMF switching on and off

- Conference*

Enter multiple party conference call state. By following the prompts, you can have the following functions: receive waiting calls, add them into multiple party call, maintain the multiple party call, talk privately with one party of the conference while maintaining all other callers, connect one party in the call conference with another party while exiting the multiple party call oneself, maintain one party of the multiple party call and end current call and all other maintained calls.

Note: The menu marked * items will only appear in special circumstances. For conference function, it is necessary to apply for service supply to corresponding service operator.

Usage of function menu

1 Scrolling search and select function

In standby state, press left soft key "menu" to enter function menu, or during the call, press "Options" to enter call option menu.

At all main menu or sub-menu interface, it is possible to press up, down, right and left keys of keypad (under menu of page scrolling, press up or down keys to realize scrolling up or down) to scroll to the function you need, then press left soft key, or OK key, to enter that function option.

2 Exit menu

In function menu, generally you can exit a menu by press right soft key, or press End key to return to standby state.

Instructions of Function menu

1 Phonebook

You can store info such as names, phone numbers, and mobile phone numbers.

Phone numbers can be stored in your mobile phone or SIM card. The amount of phone numbers that SIM card can store vary with its capacity.

Add new contact

Add a new number record to SIM card or mobile phone in Phone book.

Phonebook settings

The options such as memory status, or preferred storage are available.

Name list filter: can choose SIM1/2 , Cell-phone or all.

Sped dial: Setup on/off.

My card:edit my card,or send my card.

Other numbers: set SIM1/SIM2 owner number.

Memory status: can inquiry a local or the SIM card for the phone book of records as well as storage space has been occupied

Copy contacts: can choose from phone or SIM1/2.

Move contacts: can choose from phone or SIM1/2.

Delete all contacts: can choose from phone or SIM1/2.

Phone Backup: backup phone number.

Note: When phone number records are stored in SIM card, only record the info of name and phone number.

Call groups

This mobile phone supports incoming call group function, you can select groups, view and edit group details under incoming call group list interface.

Group details include group name, incoming caller ring tone, incoming caller picture connection, incoming group members list, etc. It can edit setup (where in incoming call image connection can be realized by selecting images suitable for the image displayed by the screen from directory as incoming call image), and can add or reduce group members.

Note: Member addition or reduction of incoming groups is only limited to phone record on the mobile phone.

2 Messaging

2.1 Write message

2.1.1 SMS

Create a new short message.

1. Enter text
2. Press the left soft key (Options) and select the required items, including Insert bookmark, Set Cstar, Save to Drafts and Input method.
3. Press the left soft key (Options) and select send to.

Note: Short message center in some cities and areas do not support long short messages with over 140 English letters.

2.1.2 MMS

Create a new Multimedia Message.

1. Enter recipients in to by pressing the left soft key (Edit) .Confirm with Done.
2. Enter a subject in Subject by selecting Edit. Press the left soft key (Options) and select Done.
3. Enter text in Edit content by selecting Edit.
4. Press the left soft key (Options) and select the items you want to send, including Input method, Set Cstar, Add picture, Add sound, Add video, Add subject, Preview MMS, Slide options, Advanced, Save to drafts. Confirm the contents by selecting Options and Done.
5. Press the right soft key (Done) for send options.

2.2 Inbox

View received messages in Inbox sub-menu.

2.3 Drafts

Drafts stores SMS/MMS unprepared for sending for future revision and sending.

2.4 Outbox

Outbox stores SMS/MMS selected for storage during message sending.

2.5 Sent messages

To save the sent messages.

2.6 SMS backup

Backup the short message.

2.7 Delete messages

Can choose delete messages from Inbox, Drafts, Outbox, Sent messages or All messages.

2.8 Broadcast message

Broadcast message refers to the public message sent by service provider. Using broadcasting of short message service, you can receive info on various topics from the service provider, such as weather, taxis, hospital, etc. For detailed info of relevant topics available, please contact your local service provider.

2.9 Message settings

You can set SMS, MMS and Service message.

3 Call center

You can view info related to call records, including: Missed calls, Dialed calls, Received calls and Delete call logs. If you only have been inserted a SIM card, you can only see one of the SIM card phone records.

4 Settings

4.1 Phone settings

4.1.1 Dual SIM settings

- Dual SIM open: SIM1 and SIM2 are all power on.
- Only SIM1 open: SIM1 is power on, but SIM2 is power off.
- Only SIM2 open: SIM1 is power off, but SIM2 is power on.

4.1.2 Security settings

SIM1(SIM2) security settings

SIM Lock

When the PIN Check feature is enabled, you must enter your PIN each time you switch the phone on.

Any person who does not have your PIN cannot, therefore, use your phone without your approval.

Referring to the current status provided by yellow status bar floating close to the item, you can make the following setup:

If SIM card lock is off, you can select "on", then enter the pin code to set the sim lock on, then you must enter the PIN each time the phone is switched on.

If PIN check is "on" now, selecting "off" to turn off the pin check..

Note: If PIN code is wrongly inputted for three times, SIM card will be locked, then you'll be

asked to enter PUK code to unlock SIM card.

PIN code and PUK code may be supplied to you together with SIM card, else, please contact your network operator. Default PIN code is generally 1234, please replace it with your own password as soon as possible.

Fixed Dial

The FDN(Fixed Dial Number) mode, if supported by your SIM card, allows you to restrict your outgoing

calls to a limited set of phone numbers.

The following options are available.

- Mode: enter your PIN2 code, to switch fixed dialing mode on/off.

- Dial List: you can add, edit, delete your fixed dialing numbers here

Note: For switch on/off this mode, you need to enter PIN2 code, please contact your network operator to acquire PIN2 code. After switching on fixed dialing mode, there will be mark by the side of the phone number in the phonebook to tell you the number is also the one in the fixed dial list

Barred Dial

If your SIM card supports this function, you can bar dialing selected phone numbers. When this option is on, the numbers can't be dialed in the current barred dialing list.

Note: you need to enter PIN2 code to switch on this function, please contact your network operator to acquire PIN2 code. After switching on **Barred Dial option**, the barred number will not be displayed in the phone book.

Change Password

The change password feature allows you to change your current PIN2 pin1 phone lock password to a new one. You must enter the current password before you can specify a new one.

Note: To successfully change password, the above entered password must be digits between 4 digits (including 4 digits) and 8 digits (including 8 digits) then press "OK", or enter any digits no more than 8 digits (including 8 digits) then add # at the end.

Phone security

Phone lock

Mobile phone lock can prevent your mobile phone being illegally used.

to change your current phone password to a new one. You must enter the current password before you can specify a new one.

Note: The password is factory set to 1122, please replace it with your own password as soon as possible.

Change password

You can change phone lock password .The default password is 1122.

Auto keypad lock

In standby mode, Press left soft key, then press # can lock/unlock your phone

By the way, if keypad lock time has been set up in the "Keypad lock" option, then, when a corresponding period of time passes and the phone receives none operation instructions, keypad will be automatically lock up.

Although, you can answer an incoming call without unlock the keypad, after the call ends the keypad will automatically lock up.

4.1.3 Time and date

Including set home city, set time/date, set format.

4.1.4 Schedule power on/off

There are four different times to set for the phone to auto power on/off according to the setting type.

Note: If the setting times are the same, it will cause failure, please set different times.

4.1.5 Language

You can set a desired language to be displayed on your phone.

4.1.6 Prefer. input methods

There are a number of input methods for you to select.

4.1.7 Dedicated key

You can select specific functions for the up/down/left/right navigation keys to quick access in the idle screen.

4.1.8 Auto update of date and time

You can setup on/off.

4.1.9 LCD backlight

LCD backlighting time, LCD backlighting brightness setting.

4.1.10 Restore factory settings

In this menu, enter mobile phone lock Password, then confirm to restore relevant parameters of the mobile phone to its factory settings values.

4.2 Call settings

For a general setting, such as: SIM1/SIM2 call settings, Advance settings.

4.3 Display setting

In this menu, you can set such as: Wallpaper, Screen saver, Power on display, Power off display, Show date and time, etc.

4.4 Network settings

4.4.1 Network Selection

The Network Selection feature enables you to select a network automatic or manually.

4.4.2 Preferences

Support selection preferred networks.

5 Fun & Games

The phone provides games and other fun applications.

5.1 MSN

Select start, input username and password, then select sign in. If you use it first time, you should select settings to set the data account.

5.2 Yahoo!

Yahoo zone allows you to access yahoo mail, yahoo messenger, cricket, movies, finance, news updates and astrology.

5.3 Facebook

Facebook is a very popular social networking site around the world giving people the power to share and make the world more open and connected. Millions of people use Facebook everyday to keep up with friends uploads an unlimited number of photos, share links and videos, and learn more about the people they meet.

Please ensure that you have GPRS settings in your phone to open Facebook. Contact your operator for GPRS settings.

5.4 Ebook

The phone supports reading files in the *.txt format, which is ideal for reading an e-Book. Store the *.txt files in the Ebook folder, and then you can read them in E-Book reader.

6 Multimedia

6.1 Camera

In standby interface, press right and left keys to adjust camera exposure compensation parameter; press up and down keys to adjust camera focus; press the number key of 1 to set up photo size ; press the number key of 2 to select photo quality; press the number key of 4 to set up white balance; press the number key of 6 to set up delayed time of taking photo; press the number key of 7 to setup cont. shot; press OK key to take photos.

6.2 Image Album

Entry the sub-menu of Image Viewer, you can conveniently view images that saved in photos shot by camera, and can View,Image information,Browse Style, Send, Use as, Rename, Delete , Sort by, Delete All, Storage.

6.3 Audio player

Audio player allows you to play audio files.

You need to save downloaded music files to directory My Music, so that they can be played normally.

6.4 Video recorder

In Preview, press left or right keys to adjust camera exposure compensation parameter; press up or down keys to adjust Camera focus.Press OK key to film a video.In the course of filming,press right soft key to stop filming.After filming,it will inquire whether need to save .If choose YES,then will save to the appropriate folder, choose "No", then give up the filming of video.

Press left soft key to make the following operations:

- Camcorder settings: Including White balance, adjusting EV,night mode ,anti-flicker.
- Video settings: Include adjusting Video Quality and so on.
- White balance:Set white balance.
- Effect Settings: Set up special effects for video.
- Storage: Set up saving path for the movie, phone or memory card.
- Restore Default: Press "OK", the parameters of video recorder will be restored to default setting.

6.5 Video player

Select Video player sub-menu, and enter movie list, press OK key to select files to be played, press OK key to preview; press "Options" to perform operations such as Play, send, Rename, Delete, Delete All Files, Sort, Storage.

At the playing interface, press OK key to play current media files.

6.7 FM radio

To use of radios, it is necessary to connect compatible cell phone headset first. Headphone cable as the antenna used at the same time. In order to guarantee the effect, do not pull out the headphones or the headphone cable bending.

According to the " options " and can enter the following features:

- Channel list: Storage channel, the channel can be carried out manually edit. Or from 'Preset Auto Search' automatic generation function.
- Manual input: can automatically jump to manually input channel.
- Auto Search: Automatically search available channels to store to the channel list.
- Settings: Set up background play, loudspeaker, and so on
- Sound record: Can record the checked channel.
- Append: Add to the former recorder files .
- File list: Enter to MY Documents to look over the files.

6.8 Sound recorder

Your phone supports sound recorder. Select a format from settings in Options. A call may also be recorded and saved to the phone or the memory card.

6.9 My files

You can use File Manager to organize your files in folders in the memory card.

If a memory card is inserted, the files stored on it are organized separately.

Select Memory card and select Options to Open, Create folder, Rename, delete, sort and so on.

7 Organizer

7.1 Calendar

After entering calendar sub-menu, the screen will display the current month's calendar, with the current date marked with special color background box. The user may directly use auxiliary pen to click and select digits in the calendar, calendar information on the screen will also be updated.

7.2 Bluetooth

Activate bluetooth: on/off Bluetooth function. when the Bluetooth is on, main LCD interface status bar will display the Bluetooth icon.

This devices is visible: whether the device can be searcher.

Inquiry audio device: open , the search Bluetooth hands-free devices.

Search for bluetooth device: show the devices which had matched with my device.

Name of this device: change device name **Advanced:** Include the following

- Set audio path: set up voice to transfer path for Bluetooth headset or remain in the machine.
- Storage: set up the storage, such as phone, memory card, or always ask.
- My address: show my address.

7.3 Alarm

The mobile phone can set up at most five alarms, and supports shutdown alarm. In the alarm list of the alarm menu display, select an alarm to edit and set up switching on or off, set time and select ringing alert type. Wherein repeat can be selected as: once, everyday, custom (for default alarm from Monday to Friday, the user may also set up certain days in a week based on one's own needs).

7.4 World clock

Use direction keys to browse the current time.

7.5 Calculator

The mobile phone provides you with a calculator with simple functions, you can use direction keys to make addition, subtraction, multiplication and division, and carry out corresponding memory operations when selecting M+, M-, MR, MC.

Note: This calculator is limited in accuracy, rounding off errors might occur.

7.6 Torch

Setup on/off.

8 User Profiles

Your mobile phone provides a variety of Profiles, so as to facilitate you to configure individualized settings of the ring tone such as volume, ring tone mode, ring tone type, prompt sound and receiving method for different events and surroundings. Selectable Profiles include General, Silent, meeting, outdoor, My style.

Pressing "Activate" can start using the selected Profiles.

Note: five modes have been set up at factory configuration, with the General mode activated as default mode.

9 Network services

9.1 Intertnet service

Your mobile phone supports service based on Wireless Application Protocol (WAP). You can access a variety of WAP services, such as news, weather forecast and flight schedule, etc. These services are specially designed for mobile phones, and are maintained by WAP service providers.

WAP service needs network supported, regarding the availability, price and taxation of WAP service, please consult your network operator and / or the service provider that provide you with the service you need. Service provider will also provide explanations on how to use its services.

Under internet network service menu, you can use value-added service that the network operator provides you. This menu mainly includes the following menu option: Homepage, Bookmarks, input Address, recent pages, Setting, Service Inbox.

- Homepage: select "Homepage", you can log on to Homepage. Homepage is the WAP site you have set up in [Setting]. If you haven't set it up, It will be the default..

- Bookmarks: Select "bookmarks", display each existing bookmark of bookmark list. Select one needed bookmark, you can perform operations on the bookmark such as Add bookmark and so on.

Note: Before use, please confirm your mobile phone's bookmark list is not empty..

- **Recent Pages:** Under this sub-menu, the web records you recently visited are listed, so as to facilitate you to directly select "Go to" to visit that webpage when history record has been selected.
- **Input address:** Under this sub-menu, enter the URL address to be visited for WAP service, then press "OK" to complete, which will enable you to be connected to the WAP site you wish to access. So as to provide you with a flexible channel to visit the network in addition to bookmark information and webpage history record.
- **Settings:** Under browser setup sub-menu, it includes Home page、Select profile、Data account,Browser options,Preferences. for you to set up relevant contents of WAP service.

9.2 Data Account

GPRS

This sub-menu will give a list of GPRS access account data of the current WAP setting file, by selecting one certain setup file. you can re-select account data of WAP setting file.

9.3 STK

In addition to the functions available in the phone, your SIM card may provide additional services that you can access in this menu.

This menu is shown only if it is supported by your SIM card. The name and contents of this menu depend on the services available.

Input method

This mobile phone provides the following input methods,press # key to change the input method.

Guide to Fast Usage

Special functions

As a mobile phone with multimedia function, except basic functions of a mobile phone, your mobile phone also supports plenty of, practical, and convenient special multimedia functions, which are briefly introduced as follows:

- **Two SIM Cards:** This mobile phone support two SIM cards,and two SIM cards can change.You can enter to "Settings" to change the two cards.
- **SMS:** it can insert preset short messages on templates while writing a short message; you can view message storage capacity of SIM card and mobile phone as well as occupied space; you can extract phone number from short message
- **MMS:** It has the receiving multimedia Message Service, with which you can receive and send message in various format including text, image, and voice; you can send photos taken with camera to your friends and colleagues through MMS.
- **MP3 playing:** Your mobile phone can play MP3 music files as well as the music format of *.wav, *.amr, *.mp3,etc. If you downloaded lyrics file carrying the same name as the song, and they are stored in the same folder, when music plays you can also view lyrics synchronized with the music on the screen.
- **U flash disk:** This mobile phone has mobile memory (i.e. U card) function. It supports memory cards.When the mobile phone is power off, connect the phone to PC with the usb cable, at this time the mobile phone become a U flash disk that supports the mobile saving of data; under poweron status, connect USB data cable with the PC, you can select as a storage devices
- **TOOLS:** Your mobile phone has various practical functions. It supports alarms, calculator, and tasks;
- **Setting:** You can set up mobile phone to make individualized settings as required,

including items of mobile phone setup, call setup, network setup as well as security setup, under each item there are various flexible functions for you to custom-tailor based on different preferences, such as time and date, scheduled startup and shutdown, rapid dialing, call restriction, mobile phone lock, etc.

■ **Network Service:** Your mobile phone supports WAP service. You can use WAP browser to access and indulge yourself in wireless network to obtain a variety of information.

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