

BLU

WCDMA Digital Mobile Phone

Neo 4.5

User Manual

Catalog

Safety Precautions.....	1
Packing list.....	2
Your Mobile Phone.....	2
Power on and off.....	5
The use of touch screen.....	6
Standby screen.....	8
MicroSD.....	9
USB Data Line: Shielded USB Cable.....	10
Application Program.....	10
Custom mobile phone.....	11

Input Text	14
The downloading of files from Internet	16
Install the application	17
Synchronous data	17
To use of WLAN to get on the internet	19
Hotspot.....	20
Bluetooth	20
Speak.....	21
Security Code.....	24
Phone book	25

Short Message	28
Call log	31
Email	32
Multi-Media	35
Browser	42
Clock	44
Calculator	45
Calendar	45
Non environmental protection material or element name and content description	46
FCC Regulations:	48

RF Exposure Information (SAR).....	49
------------------------------------	----

Mobile Phone User Manual

Safety Precautions

For the safe and effective use of your mobile phone, please read the information carefully before use

- ◇ Safety boot
On the prohibition of the use of mobile phone location, or to use mobile phone will case interface or danger, please do not use mobile phone.
- ◇ Traffic safety first
Don't use mobile phone while driving, so as not to hinder the safe driving
- ◇ In the restricted area to be shutdown
Please comply with all relevant regulations and rules. On the plane or in the inflammable goods、chemicals、 medical equipment should be shutdown.
- ◇ Interference
Mobile communication may be affected by the radio interface, thereby affecting performance
- ◇ Waterproof
The mobile phone is not waterproof, please keep it dry.
- ◇ The mobile phone is placed in the children can not touch.
Mobile phone and all its accessories(including accessories)should be placed in the children can not touch.
- ◇ Accessories and batteries
Please use the company designated the battery and charger, otherwise it may cause an explosion.

- ◇ Professional Services
Do not remove the mobile phone and accessories, only authorized agencies can repair the mobile phone.

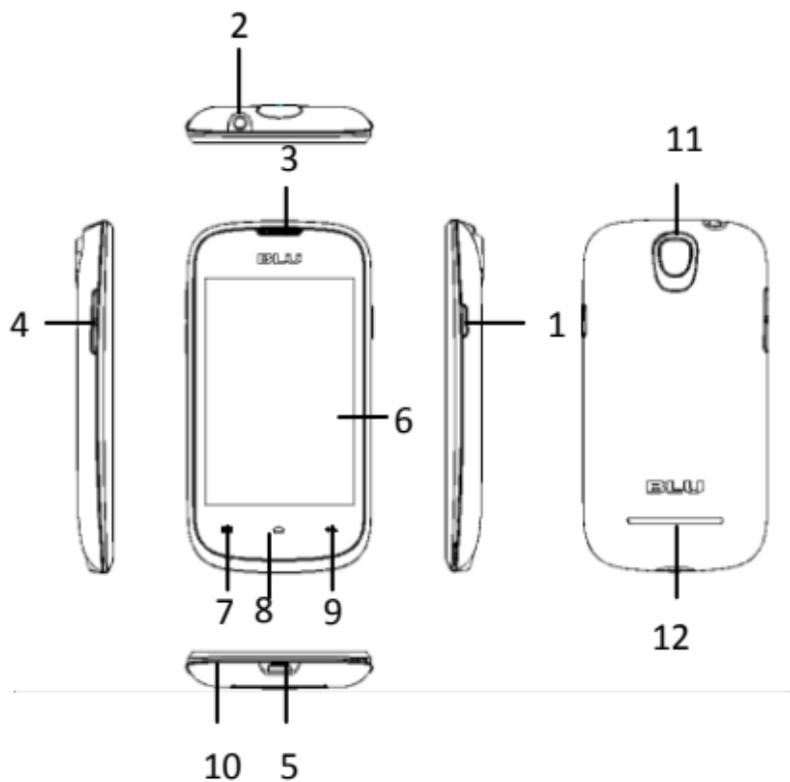
Packing list

- ◇ Mobile Phone
- ◇ The USB Connection Line
- ◇ Earphone
- ◇ Charger
- ◇ Battery
- ◇ User's Manual

Your Mobile Phone

Thank you for choosing BLU dual sim touch screen mobile phone. You can read through this manual, a full understanding of BLU mobile phone use, enjoy its perfect function and enjoy operation method.

- ◇ Mobile Phone Appearance



- 1、 Power Key
- 2、 3.5mm Headphone jack
- 3、 Receiver
- 4、 The Volume Keys
- 5、 USB Interface
- 6、 Main Panel
- 7、 The Home Key
- 8、 Menu Key
- 9、 Return Key
- 10、 Microphone
- 11、 Camera
- 12、 LoudSpeaker

✧ Install SIM card and cell

The mobile phone is a dual card dual standby, can be inserted into the two sim cards. each sim card in a card slot, insert SIM 1 card slot for card 1,insert SIM 2 slot for card 2, SIM card and its contact is easily scratched or damage, so use or remove the SIM card must be careful

- 1、 Remove the battery cover(if the mobile phone is turned on, please shutdown).
- 2、 Remove the battery(Please turn off your mobile phone battery and disconnect mobile phone and

charger)

- 3、 Slide the SIM card into the fixing seat.
- 4、 Insert the Battery.
- 5、 Cover the cover of battery.

✧ For battery charging

When the battery power is low, mobile phone will emit a warning tone, showing the lack of electricity information and available power icon. In this case , may not be able to use mobile phone part function. If the battery is low, mobile phone will automatically shutdown, please to mobile phone charging.

Mobile phone boot rechargeable battery, battery icon will flash on the screen. After charging , the screen will display the full lattice of battery icon(no longer flashing).Mobile phone charging off ,screen will display the charging state picture. Standby mode, charging time is about 2-3 hours.

- 1、 The charger into the AC power supply socket.
- 2、 Open mobile phone charging interface of the rubber protective sleeve, will be connected to the mobile phone charger.
- 3、 Charging indicator appears on screen. (if the battery is completely discharged, it may need to wait a few minutes, the screen will appear charge prompting symbol).
- 4、 Charging complete, taking down charger from the electrical and then taking down charger from a mobile phone.

Be careful:

The mobile phone battery charging only about 50% of the electricity , of the electricity , open to use. Please use the first completely exhausted after the full after; The second is to completely exhausted after the full power, this requires three sequential cycle, easy to achieve the best state of battery.

Power on and off

Power on

Long press  and will be powered on, if you are the first, You can conduct some Personalization according to your preference on mobile phone.

Power off

- 1、 Long press , open mobile phone menu
- 2、 Choose shutdown。

The use of touch screen

The use of mobile phone touch screen can more easily select a project or executive function, understand the basic actions to use the touch screen.

Be careful:

- 1、 In order to avoid scratching the touch screen, do not use sharp objects.
 - 2、 The touch screen can not contact with other electronic equipment, equipment, electrostatic discharge may lead touch screen to failure.
 - 3、 The touch screen may not contact with water, a touch screen in a humid environment or when in contact with water may malfunction.
- ◇ the mobile phone touch screen to perform the following operations.
- 1、 Click: touch the screen to select command, or launch an application.

2、Live: live an item to view the available list of operations. And then in the pop-up list and click on the operation to be performed

3、 Scroll: click and upward, downward, drag left or right finger to move to an item in the list.

4、 Drag and drop: point to a project, and then drag the fingers to move the project.

5、 Double: rapid finger click two times.

✧ larger or smaller

View photos, webpage, or map, you can zoom in or out.

1、 Will your fingers to fold or unfold to zoom in or out.

2、 View photos, double-click the photo to enlarge, again double photo reducing to a minimum.

3、 View the webpage, double-click the webpage display zoom icon, click on the icon to zoom in or out.

Webpage amplification to maximum again after double-click can be reduced to the minimum value of webpage.

4、 Look at the map ,double-click on the map can be enlarged, with two fingers can be reduced.

Be careful:

1、 If not use mobile phone time reaches a specified length of time, mobile phone will close touch screen .

Such as the need to open the screen, press the power button.

2、 To adjust the background light time. Standby mode, open up the application list, select "settings"

→"Display" →"Screen timeout".

Standby screen

Mobile phone is in the standby mode, it will display the standby screen, it can view the mobile phone status and access application.

Standby screen has a plurality of panels. Scroll left or right to choose a standby panel.

✧ add items to the standby screen standby

You can add the application, small parts or folder shortcut to customize the standby screen.

If you want to add an item to a standby screen:

1、 Press the [menu] → ' Add' (or live screen blank area).

2、 Select item categories:

(1) Shortcuts: applications, contacts, bookmarks and music play lists and other projects to add a shortcut.

(2) Widget: as analog clock, photo frame, music and other projects to add widgets.

(3) Folder: for the contacts to create a new folder or add folder.

(4) Wallpaper: selection of wallpaper, pictures set the background picture.

✧ In the standby screen of mobile project

1、 Touch and hold the item you want to move.

2、 The project will become larger and dragged to the desired location.

✧ the standby screen deleting items

1、 Touch and hold the item to delete, project becomes larger and the bottom of the screen appears recycling label  .

2、 Dragging the item to the recycle bin tag.

3、 When the project turns red, released project.

◇ view of network information and notification

From the top of the screen and drag down the status bar that you can access to network information and notification list.

If you want to hide the list, please drag up the list of the lower frame dragging.

MicroSD

Mobile phone support T-Flash card, T-Flash card is used for mobile phone multimedia card memory that to increase the memory. This card is more compact, the installation or removal need careful, cautious, so as to avoid damage.

1、 If the mobile phone has the boot, then press the switch machine key, until appear the shutdown options menu and select shutdown.

2、 Go to the back of the mobile phone, and then to open the rear cover and remove the battery;

3、 T-Flash card metal contact down, close to the metal contact is inserted into the card slot, Lock plate;

- 4、 To remove the T-Flash card, remove the battery and take out the T-Flash card.

USB Data Line: Shielded USB Cable

The mobile phone supporting USB interface. you can through USB data line and connect mobile phone to the computer, you can copy, move files and other operations between mobile phone and computer and can also browse through computer mobile phone on the saved photos, video, sound and other documents.

- 1、 The USB data line plug is inserted into the mobile phone USB interface.
- 2、 The USB data line and the other end is connected to the computer USB interface.
- 3、 To select the desired mode storing device.

Application Program

✧ access application

- 1、 Standby mode, select the  open the application list.
- 2、 Scroll left or right to choose the other application screen.
- 3、 Select application.

Be careful:

- 1、 For the use of Google application, you must have a Google account.
- 2、 If no Google account, please register an account.
- 3、 When the application icon added to the standby screen, you can live the icon and drag it to the appropriate position on the standby screen.

◇ access recently used applications

- 1、 Press the [the home key] open access list of the applications.
- 2、 Choose the application that want to visit

Custom mobile phone

According to personal preferences to customize mobile phone.

◇ Set time and date

- 1、 Standby mode, open up the application list to select "settings" → "data and time".
- 2、 Set the date and time as well as other options.

◇ adjusting the ringing volume

Standby mode, you can [press the volume keys] and regulate ring volume.

◇ starting or cancel the silent mode

Standby mode, long press [the power button] → "Silent mode", and you can start mobile phone silent mode.

If you want to cancel the mobile phone silent mode, you must make the operation again.

✧ Change ringing

Be careful:

If use silent mode, that you cannot change ringing .

- 1、 Standby mode, open up the application list and select "settings" → "sound" → "phone ringtone"
- 2、 Choose the bell from the list, then select ok.

✧ change wallpapers

- 1、 Standby mode, press the [menu] → "wallpaper".
- 2、 Choose the source of the wallpaper
- 3、 Choose to set the wallpaper.

✧ start switching window display animation

Standby mode, open up the application list, select "Settings" → "Display" → "Animation" → "No animations" "Some animations" "All animations".

✧ Adjusting the brightness of the display screen

Standby mode, open up the application list, select "settings" → "Display" → "Brightness".

✧ Setting the lock screen

Can set the pattern, PIN or password to prevent unauthorized use of your mobile phone.

Be careful:

Set screen lock, It will require the input pattern to unlock, PIN or password. when each booting or lifting touch the screen mobile phone. If the mobile phone is no longer required to enter unlock pattern so, PIN or password, select "settings" → "Location and security" → "Set up Screen lock" → "None".

✧ To set the pattern

1、 Standby mode, open up the application list, select "Settings" → "Location and security" → "Set up Screen lock" → "pattern".

2、 View settings descriptions and examples of patterns, and then select the next step.

3、 Draw pattern to unlock .drag the fingers are connected to at least 4 points, draw the pattern. According to the [menu] watch the screen and click on OK (when necessary).

4、 Drawing is complete, choose to continue.

5、 Redraw the pattern, and then select the confirm.

✧ Set PIN

1、 Standby mode, open up the application list, select "settings" → "Location and security" → "Set up Screen lock" → "PIN".

2、 Enter at least 4 digits, choose to continue. Set password

3、 To enter the PIN, and then select the confirm.

✧ Set password

1、 Standby mode, open up the application list, select “settings”→ “Location and security”→ “Set up Screen lock” → “Password”.

2、 Enter at least 4 character, choose to continue.

3、 Enter the password again, and then select the confirm.

✧ Set the SIM card lock

You can set SIM card locking, starting up at every time to enter the PIN code to unlock.

1、 Standby mode, open up the application list, select “settings”→ “Location and security”→ “Set up SIM card lock” → “Lock SIM card”.

2、 Enter the PIN code and select ok.

Be careful;

1、 If the PIN code input error too many times, the SIM card is locked. You need to enter the PUK unlock.

2、 If the PUK code input error which led to SIM lock, you will need to SIM by the network operator to unlock.

Input Text

The use of mobile phone touch screen, you can enter text and new information and contacts.

❖ Change text input method

According to the input box, select "Input Method" → Select the input method that you need

Be careful:

When entering text, press the [menu] to show or hide a virtual keyboard.

❖ The use of Android Keyboard

- 1、 According to the input box, " select Input method" → "Android Keyboard" 。
- 2、 When the Android Keyboard displays, select the appropriate virtual keypad input text.

Copying and pasting text

When entering text, you can use the copy and paste function in other applications using the text.

- 1、 Touch and hold the text input field.
- 2、 From the list of options to select text.
- 3、 Drag the finger to select text.
- 4、 Touch and hold the highlighted text.
- 5、 Select "Copy", Copy text to the clipboard.
- 6、 In another application, touch and hold the text input field.
- 7、 Choose the paste and insert the text into the field

The downloading of files from Internet

The downloading of files from the Internet or Internet application, mobile phone will be stored in the memory card.

Warning:

Downloaded files from the Internet may contain the virus that will damage the mobile phones. In order to reduce risk, please only trusted sources to download the file.

Be careful:

Some media files include "digital rights management" That it is to protect copyright .This protection will prevent the mobile phone to download, copy, modify or transmission some documents.

download files from the Internet

- 1、 Standby mode, open up the application list, select the browser.
- 2、 Click on the address bar that above the screen, enter the Internet address, and then click.
- 3、 Select file or application and download.

✧ View download history

- 1、 In the main browser screen, press the [menu] → "More" → "Downloads"
- 2If you wish to remove download history list, press the [menu] → "Clear": If you want to cancel the download, press the [menu] →"cancel all download".

Install the application

If you want to allow the website that outside electronic market to download the application, must choose "Settings" → "Applications" → "Unknown sources"

- 1、 Standby mode, open up the application list and select management application.
- 2、 Select the installation file that the SD card have downloaded. Uninstall application
- 3、 Viewing the screen ,choose to install.
- 4、 Uninstall application
- 5、 Standby mode, open up the application list, select "Settings" → "Applications" → "Manage

Applications"

- 6、 Choose the application that will uninstall
- 7、 Select "uninstall" → "OK"

Synchronous data

You can set the data with various web server for synchronization, and backup or restore your data. When synchronization is complete, mobile phone and web stay connected. If web have any changes, update information to be displayed on the mobile phone and mobile phone will automatically start sync.

✧ Set server account

- 1、 Standby mode, open up the application list, select " Settings" → "Account and Sync"
- 2、 Select " Add account" → account type.
- 3、 Follow the on-screen instructions to complete the account settings.
- 4、 For an online community service, enter the account name and password, and select save.



Start the automatic synchronization

- 1、 Standby mode, open up the application list, select " Settings" → "Account and Sync"
- 2、 Select "Auto-sync" Start the automatic synchronization
- 3、 Select account
- 4、 Select the application that will be synchronized

If you don't want to set the application to automatically synchronize, clear the check box next to the corresponding application program.



Manual data synchronization

- 1、 Standby mode, open up the application list, select "Settings" → "Account and Sync"
- 2、 Select account
- 3、 Choose an immediate synchronization. Mobile phone will start synchronization has been set to

synchronize data.

To use of WLAN to get on the internet

- ✧ Open Wi-Fi
 - 1、 Press[**Menu**]→”settings”。
 - 2、 press” wireless and networks”, select the Wi-Fi marquee.

Be careful:

If you have opened the wireless local area network and supplied by the operators of the data service, wireless business priorities, supplied by the operators of the data service in wireless LAN connection after an interruption.

- ✧ Connect to Wi-Fi
 - 1、 After opening Wi-Fi, press→”settings”
 - 2、 press ”Wireless and network settings” →”Wi-Fi settings”. Mobile phone will list search within a wireless local area network.
 - 3、 You have to choose the connected network:
 - If you choose an open network, you can directly connect to the network.
 - If you choose an encrypted network, you need to enter a password to access connection.

Be careful:

In the Wi-Fi setup, click the “add Wi-Fi network” and you can add new Wi-Fi network.

Hotspot

- ✧ Open the hotspot
 - 1、 Press[**Menu**] → “Settings”。
 - 2、 press “Wireless and network settings”, select “Tethering & portable hotspot” ,open” Portable Wi-Fi hotspot ”. The top mobile phone screen indicative of the status bar will display the hotspot icon.
 - 3、 press” Portable Wi-Fi hotspot settings” →”Configure Wi-Fi hotspot” . Setup hotspot state.
- ✧ Connect to hotspot
 - 1、 Other devices open Wi-Fi to search the hotspot and connect it.
 - 3、 Choose the connected network:
 - If you choose an open network, you can directly connect to the network.
 - If you choose an encrypted network, you need to enter a password to access connection.

Bluetooth

- ✧ Open the Bluetooth
 - 1、 Press[**Menu**] → “Settings”。

2、 press "Wireless and network settings", Select Bluetooth marquee, open the Bluetooth. The top mobile phone screen indicative of the status bar will display the Bluetooth icon.

3、 press" Bluetooth settings" →"Discoverable". Setup Bluetooth visible state.

✧ Search has Bluetooth enabled devices and pairing

You and the other Bluetooth devices for data transfer, need and the matching devices.

1、 Examination of mobile phone sets, confirm your mobile phone Bluetooth function has been opened.

2、 press "Settings" →"Wireless and network settings" → "Bluetooth settings". Mobile phone will automatically start the scanning range of Bluetooth device.

3、 In search of the Bluetooth device list click you paired devices.

4、 Enter the password to complete the pair.

Transfer files via Bluetooth

You can through Bluetooth, pictures, videos or music file sharing with family and friends.

1、 Long press the document that will be sent, it will eject a options menu.

2、 Click the share, and then click the Bluetooth, choose to receive files for transmission equipment.

Speak

✧ Dial telephone.

1、 On the standby screen click to dial the icon to enter dialing interface, enter the area code and the phone number and click the call key

2、 For international calls, according to the "0" key until the emergence of "+", then enter the country code, area code and telephone number.

Be careful: After opening the mobile phone, if in the main network, mobile phone will automatically select the connection to the main network. If not in this within a network, when the network operator agreement allows, mobile phone can use other network, called the roaming.

When the network operator logo appears on the screen, you can dial or answer the phone.

✧ Answer the call

When someone calls , mobile phone reminded in the way of bell, vibration, vibration and bell ringing. At the same time the background will light and the screen will display the caller ID information.

Click on the " answer key" to answer calls;

Click once button or press side key" mute" and then click" reject" keys to reject a call.

Be careful:

If you have plug in the headphones, you can also through the button to answer the phone.

✧ View the missed calls

In the standby state, if there is a missed call, the status bar will show the missed call notification

✧ The function of communication process

During a call, you can use the side key to adjust the volume.



The use of options during voice call

For voice calls may use the following options:

- 1、 If you want to adjust the voice volume, you can press the [volume keys].
- 2、 If you want to open the dialing screen, you can select a dialing keyboard.
- 3、 If you want to start the hands-free function, you can choose a hands-free.
- 4、 If you want to close the microphone so that the other party can not hear their own voice, you can choose silence.
- 5、 If you want to keep the call, you can choose to remain.
- 6、 If you want to return to keep call, you can select restore.
- 7、 If you want to make a second call, select Add call, and then dial the number.
- 8、 If you want to answer the second call, call waiting in bell sound from time to time, choose to answer.

Mobile phone will be the first call. Must be customized call waiting service in order to use this function.

9、 For switching between the two calls, you can choose "exchange".

10、 As for multi-party call(call), dial or answer the second party's phone, and on second party options combined call.

11、 Open / close the hands-free function. Click < hands-free >, < hands-free> highlight, hands-free function open. Click again on the < hands-free >, < hands-free> is not bright, hands-free function off.

Security Code

✧ PIN code

PIN (personal identification number) to protect your SIM card being used illegally. PIN code and SIM card with. If three consecutive mismatched PIN code, should enter the PUK code to unlock. The details please contact the company and network operation.

✧ PIN2 code

Access to certain features (such as call billing) need to enter the PIN2 code, if three consecutive input wrong PIN2 code, should enter the PUK2 code to unlock. The details please contact the company and network operation.

✧ PUK code

Changes in the locked PIN code, need to enter the PUK code (personal unlocking number). PUK code with SIM card together with. If not available, please contact your service provider. If ten successive input wrong PUK code, the SIM card can not be used again. Please contact your service provider to purchase a new card. You can not change the PUK code. If the loss of the code, please contact your service provider.

✧ PUK2 code

The change is locked to the PIN2code, need to enter the PUK2 code. If ten successive input wrong PUK2code, you cannot use PIN2code function. Please contact your service provider to purchase a new card. You can not change the PUK2 code. If the loss of the code, please contact your service provider.

✧ Mobile phone code

In order to prevent the illegal use of your mobile phone, mobile phone can set the password protection. When using this function, every time you boot must enter a password so that you can unlock the mobile phone, mobile phone, and send or receive a call. Users may turn off the mobile phone code, in this case, mobile phone cannot prevent the illegal use of.

Mobile phone input password, click OK to complete the input. For example, if the mobile phone password is set to 1234, then the input :1234

Phone book

This feature allows you to browse the phone book store, edit, delete, mobile phone and SIM card in the name and telephone number. In order to facilitate the records management, the mobile phone set the group function, the related items in the same group. The SIM card storage capacity depending on the card set, The storage capacity of mobile phone memory as the mobile phone set.

✧ Search contacts

Mail list interface fixed with a search box, this feature allows you to browse by name in pinyin order phone book. Using this function, you can in the phone book to find your desired telephone number.

Search contacts

In " search input" input to find the name of the first phonetic alphabet, the screen automatically displays containing the letters of the record number. Also can be according to the selected records out" options" menu, carry out the following operations:

- 1、 View contact: view contact details.
- 2、 Call contact : from the SIM card 1 or SIM card 2 call contact.
- 3、 Edit number before call: can edit number before cal

4、 IP call: If the IP dial has been activated, will automatically in each other's number before directly coupled with the IP prefix number for IP call (call settings in the " IP dial"); as an activation of IP dialing prompt " IP is not set prefix! Please set the IP prefix! Determine".

- 5、 Text contact: You can add contacts to the recipient.
- 6、 Add to favorites: You can add contacts to favorites.
- 7、 Edit contact: Edit the contact information .Such as: name、 phone number、 email address and so on.
- 8、 Delete contact: Delete this contact.
- 9、 Send contact via SMS: Send contact information in short message form

✧ Fast operation

Click the contact image, can eject shortcut operation: dialing, sending message .

✧ Long press the menu

Long press contacts menu options include: view contact、call contact、edit number before call、IP call、text contact、add to favorites、edit contact、delete contact、send contact via SMS.

✧ Add contact

- 1、press“+”add contact, add contacts can be saved to mobile phone or SIM card
- 2、Import contacts: Import from SIM card/SD card.

✧ Delete contacts

With this feature, you can delete one、several、or all contacts.

✧ Import/Export contact

- 1、Import from SIM card(SIM1/SIM2)
- 2、Import from SD card
- 3、Export to SIM card(SIM1/SIM2)
- 4、Export to SD card

✧ Groups

- 1、This function can be added with different packet.
- 2、Long press the added grouping, you can set the group name and dissolve the group.
- 3、Entry for the group, press [Menu],you can set “remove members”、 “add members”、 “ ring ton”、 and “notification”

✧ Preferred storage location

Set the preferred business card storage location ,can choose: mobile ,card 1,card 2.When only insert one card, the other card display gray and you can not save contacts.

✧ Display options

- 1、 Only contacts with phones: only display contacts that have phone numbers
- 2、 Phone contacts: Display contacts saved in Phone
- 3、 SIM1 contacts: Display contacts saved in SIM1 (If there is no card, this display gray) .
- 4、 SIM2 contacts: Display contacts saved in SIM2 (If there is no card, this display gray) .
Remarks: When you have added account, you can also display account contact.
- 5、 Sort list by: You can choose the first name or the last name .
- 6、 View contact names as: You can choose First name first or Last name first.

Short Message

✧ New message

- 1、 add contact: Direct input number or press"+",from contact to add, can add one、 many or all of
- 2、 add content: Input text content or add message templates (The default is four) .
- 3、 send message: press "send by SIM1"/"send by SIM2" or click the menu to send.

✧ New MMS

- 1、 add contact: Direct input number or press"+",from contact to add, can add one、 many or all of

2、 add content: Input text content or add message templates (The default is four) .

3、 add subject: Click the menu an, you can add subject

4、 add attach: Click the menu, you can add attach, The attach included: pictures、 capture picture、 videos、 capture video、 audio、 record audio、 slideshow.

5、 send MMS: press "send by SIM1"/"send by SIM2" or click the menu to send.

✧ Insert smiley

This function can insert expression in the content of the text.

✧ Discard

This function abandons the SMS or MMS.

✧ SMS or MMS save as draft

Press the return key can be MMS or SMS save as draft.

✧ Search message

The function can search information matching the message session.

✧ Information session shortcut operation

Click on the image of information session that you can conduct fast operation: Dial、 View contact、 Send a message

✧ Long press a single message options menu

1、 Lock message: can lock information

- 2、 Call: calling the number
 - 3、 Forward: can be forwarded message
 - 4、 Copy message text: Can copy the message text content
 - 5、 View message details: You can review the message detail(receiver、 transmitting time、 error code and so on).
 - 6、 Delete message: You can delete individual information.
- ✧ Long press information session options menu
- Long press information session options menu and will show: View thread、 View contact、 Delete thread
- ✧ Delete thread
- This function can delete all conversations.
- ✧ Message settings
- 1、 Storage settings: delete old messages、 Text message limit、 multimedia message limit
 - 2、 Text message(SMS) settings: delivery、 message template、 store message in sim card、 manage sim card messages.
 - 3、 Multimedia message(MMS) settings: delivery reports、 read reports、 auto-retrieve、 roaming auto-retrieve、 restricted mode.
 - 4、 Notifications: notification、 select ringtone、 vibrate、 broadcast message.

Call log

- ✧ All calls
This function can review all calls.
- ✧ Received calls
This function can review received calls.
- ✧ Outgoing calls
This function can review outgoing calls.
- ✧ Missed calls
This function can review missed calls.
- ✧ Both SIMs
This function can review the SIM card calls.
- ✧ SIM1
This function can review the SIM 1 calls.
- ✧ SIM2
This function can review the SIM 2 calls.
- ✧ Long press the options menu
 - 1、 call: can call contact
 - 2、 edit number before call: edit number before call.

- 3、 send text message: can send text message.
- 4、 view contact: the stored contacts can view the contacts
- 5、 add to contact: a strange number can add to contacts.
- 6、 remove from call log: this record can be removed from the mail list.

✧ Clear all call log

This function can clear all call log.

Email

Learn how to personal or corporate email account to send email or view email information.

✧ Account settings

- 1、 Standby mode, open up the application list and select an email.
- 2、 Input address and password, and then select "the next step".
- 3、 Follow the on-screen instructions.

✧ Send email messages

- 1、 Standby mode, open up the application list, select email →email account.
- 2、 Press[**Menu**] → compose.
- 3、 Choose recipient field and enter the name or email address.

4. Select the subject field and enter the subject .
5. Choose the field that it is to write the message, and enter text
6. If you want to add sound or picture attachment, press [**Menu**] → “add attachment” → select the file and add
7. Select send to send message

Be careful:

If the user is disconnected or not in service area, before on line or to enter the service area, information will be kept in the information session list.

✧ Check email information

Open the email account, can be off-line viewing email that have retrieved some time ago, or connected to an email server to check for new messages. After extracting mail, you can view email offline.

1. Standby mode, open up the application list, select email
2. Press[**Menu**] → Refresh, a new email message will update to your inbox
3. Select the email message from the information list.

In view of the mail, can use the following options:

1. If you want to reply to the message, select reply
2. If you want to forward the mail to other people, press [**Menu**] → “forward”.
3. If you want to delete message, press [**Menu**] → “delete”.

- 4、 If you want to mark as unread mail ,press[**Menu**] → “Mark as unread”.
- 5、 If you want to see pictures in the message, select “show pictures”.

✧ To delete the email account

- 1、 Standby mode, open up the application list, select email
- 2、 Touch and hold the account that will be deleted.
- 3、 Choose to delete account.

✧ Add other account

Add a new email account

- 1、 Standby mode, open up the application list, select email →email account.
- 2、 Press[**Menu**] → “account”
- 3、 In the account list interface, press[**Menu**] → “Add account”

✧ Custom email account settings

- 1、 Standby mode, open up the application list, select email →email account.
- 2、 Press[**Menu**] → “Account settings”.
- 3、 Customize the following options:

General settings:

- (1) Account name: Change the account name.
- (2) Your name: Change your name.

- (3) Signature: set signature to send mail
- (4) Inbox check frequency: setting email check frequency.
- (5) Default account: The mobile phone is set as the default for the selected account to send email .
- (6) Sync size per mail: Set the single message buffer size.

Notification settings

- (1) Email notifications: Notify in status bar when email arrives
- (2) Select ringtone: choose a new email message ringtone
- (3) Vibrate: Also vibrate when emails arrives

Server settings

- (1) Incoming settings: Change incoming setting.
- (2) Outgoing settings: Change outgoing setting.

Multi-Media

Learn to use music, video, camera, camera and picture library.

✧ Music

Using the music player to listen to music. Adding music files to mobile phone, you can download over a network or copied to memory card. Be careful: For the downloading of files from the Internet, please refer to" the downloading of files from the internet".

If you want to copy the file to the memory card:

- 1、 Insert a memory card
- 2、 Using the computer data line selection, The mobile phone of the multifunctional socket connected with a computer.
- 3、 Open the notification bar and select “USB mass-storage” .
- 4、 After a successful connection, computer will appear on a pop-up window.
- 5、 Open folder to view files.
- 6、 The file from the computer to the memory card.

Play music files

- 1、 In the standby screen, open the application list and select music.
- 2、 Can choose various categories of label card→Select the music file.
- 3、 Use the following icons and buttons to control the playing process:

Icon/Button	Function
	Pause playback; Select  continue to play

	Open playlist
	Start random mode
	Change the duplicate mode
The volume keys	Adjust the Volume
Menu key	Access options
The progress bar	Moving figure from progress, you can play document from a particular point

Create a playlist:

- 1、 In the standby screen, open the application list and select music.
- 2、 Can choose various categories of label card → Select the music file.
- 3、 Press [Menu] → “ Add to playlist ” → “ New playlist ” .
- 4、 Enter the new name for the playlist, and select save.

Tips: also can touch and hold the file and then choose add to playlist, to add a music file.

Using party shuffle:

All the music files can be added to the current playing playlist.

- 1、 In the standby screen, open the application list and select music.
- 2、 Can choose various categories of label card → Select the music file.
- 3、 Press [Menu] → “ Party shuffle ”
- 4、 If you want to close the party shuffle function, select 

The music file is set as a ring tone

If you want to be a playlist of music files to set as a ring tone:

- 1、 In the standby screen, open the application list and select music.
- 2、 Can choose various categories of label card → Select the music file.
- 3、 Touch and hold the music file, then select “ Use as ringtone ” .

For the current play music files to set as a ring tone, In the music player screen, press[Menu] → ” Use as ringtone ” .

✧ Camera

Understanding the basic operation of the filming and viewing photos and videos . If you want to use the camera, you have to insert SD memory card.

Take photo

- 1、 In the standby screen, open the application list and select camera.

2. Counterclockwise rotation mobile phone into a flat screen mode.
3. Hold polka dot  of slid bar, and drag it to the .
4. Take camera lens shootings at objects and adjust.
5. Select  and take photo. Photo will automatically save.

Shoot video

1. In the standby screen, open the application list and select camera.
2. Counterclockwise rotation mobile phone into a flat screen mode.
3. Hold polka dot  of slid bar, and drag it to the .
4. Take camera lens shootings at objects and adjust.
5. Select  and shoot video.
6. Select  and end the video. The video will automatically save.

Camera definition set

1. In the standby screen, open the application list and select camera.
2. Hold polka dot  of slid bar, and drag it to the .

Video recorder definition set

1. In the standby screen, open the application list and select camera.
2. Hold polka dot  of slid bar, and drag it to the .

❖ Video player

Learn how to use the video player to play a variety of video.

Be careful:

- 1、 Some files are not supported, depending on the mobile phone software.
- 2、 If the file size exceeds the available memory, when opening the file it will be wrong.
- 3、 In the standby screen, open the application list and select video player.
- 4、 Choose the video that will be played.
- 5、 Counterclockwise rotation mobile phone into a flat screen mode.

✧ Gallery

Understanding how to administrate all photos and video files from the gallery

View photos

- 1、 In the standby screen, open the application list and select Gallery.
- 2、 Select folder.
- 3、 Choose the photo that you want to view.

View photos, use the following options:

- 1、 If you want to view more photos, can scroll or right.
- 2、 If you want to zoom in or out , select  or .
- 3、 If you want to start in the selected folder continuous broadcast picture, choose to play slide. Click on the screen to stop the continuous playback.

❖ Play video

- 1、 In the standby screen, open the application list and select Video.
- 2、 Choose the video that will be played.
- 3、 Counterclockwise rotation mobile phone into a flat screen mode.

Sharing pictures or videos:

- 1、 In the standby screen, open the application list and select Gallery.
- 2、 Select the folder and click[Menu].
- 3、 Select the picture or video files.
- 4、 Select “share” . You can select file via MMS, e-mail sent or uploaded to the community.

❖ Sound recorder

Learn how to use mobile phone recorder. You can set the voice memo as an incoming call ring.

Voice memo

- 1、 In the standby screen, open the application list and select sound recorder.
- 2、 Select  to begin recording.
- 3、 Speak to the microphone
- 4、 Select , end recording and select save.
- 5、 To record more memos, choose again .

Play voice memos

1. In the standby screen, open the application list and select music.
2. In the play list, choose the voice memo that you want to play.

Browser

Learn how to access common Internet pages, and how to add it to the bookmarks.

Be careful:

1. If access to the Internet or to download media, may have other costs.
2. Browser application label may vary, depending on the service provider.
3. Available options may be vary due to local or service providers .

◇ Browsing the Internet page

1. In the standby screen, open the application list and select Browser.
2. Access to the Internet page:
3. Press[Menu] → “Bookmarks” → select a bookmarks.
4. Touch screen above the address bar, enter the Internet address, and then click→
5. If you want to return to the previous page, press [return key]。

◇ Open multiple pages

◇ Can open multiple pages, and switch between pages. Open multiple pages

1. In the standby screen, open the application list and select Browser.

2. If you want to open more Internet page, press [Menu] → “windows “→” New window” .
3. Open in a new window to another web page.
4. Press [Menu] → “windows” .
5. Select the page that you want to visit or press ✕ to close the page.

✧ In the Internet page search text

1. In the standby screen, open the application list and select Browser.
2. Press [Menu] → “more” → “find on page” .
3. Enter the keyboard. Web page will display the text that conform to the input content.

✧ Take the inter page that you like as bookmarks.

1. In the standby screen, open the application list and select Browser.
2. Press [Menu] → “Bookmarks” → “Add bookmarks” .
3. Input webpage name and Internet location, choose “OK” .

✧ Copy text from web pages.

Available from the internet page copy text and insert it into another application, for example to create a note.

1. Browsing the Internet page, press [Menu] → “More” → “Select Text” .
2. Drag the finger to select the text that it is required. The highlighted text that is copied to the clipboard.
3. In another application, touch and hold the text input field.

4. Choose the paste and inserted text into the field.

Clock

To understand how important event set and control alarm clock.



Set a new alarm clock

1. In the standby screen, open the application list and select Clock.
2. Press[Menu] → "Add clock".
3. In each field in the set alarm details (time, bell, vibration, repetition and label).
4. Select "Done".



Stop alarm clock.

The alarm clock rings , choose "Cancel" to end alarm, choose to suspend rings again in10 minutes snooze alarm.



Remove the alarm clock.

1. In the standby screen, open the application list and select Clock.
2. Press [Menu] → Clock.
3. Touch and hold to delete an alarm clock.
4. Select "delete alarm" → "OK".



Play alarm even when the phone is in silent mode.

- 1、 In the standby screen, open the application list and select Clock.
- 2、 Press[Menu] → “settings” → “Alarm in silent mode” .

Calculator

Learn how to do mathematics.

- 1、 In the standby screen, open the application list and select Calendar.
- 2、 Use button and contact the basic arithmetic operations.
- 3、 As for advanced computing, press [Menu] → “Advanced panel” .

Calendar

Use the calendar to create activities

In the calendar interface ,press [Menu],Click the day 、 week、 month or the calendar to switch view mode。

✧ Create activity

- 1、 In the standby screen, open the application list and select Calendar.
- 2、 Press[Menu] → “More” → “New event” ,or hold the certain time or date and click ”New event” .
- 3、 Set active items.

4、Click “Done” .

✧ Viewing activities.

In the program , day, week, month view ,click activity can view detailed information.

✧ Delete activity

1、 In the standby screen, open the application list and select Calendar.

2、 Press[Menu] →”Day” ,switch to the schedule view.

3、 Click to the event that would be deleted.

4、 Press[Menu] →”Delete event”.

5、 Click “OK” .

Non environmental protection material or element name and content description

1. Environmental description



The products according to the national laws and regulations 《electronic information products pollution control management measures 》 of the relevant provisions. Using the national industry standard 《SJ/T 11364-2006 of the pollution control of electronic information products》 in the pollution control of electronic information products logo.

2. Produces of environmental protection type of substance or element name and content

Component Name	Non environmental substances and elements					
	Lead (P b)	Mercury (H g)	Cadmium (C d)	Hexavalent Chromium (Cr (VI))	Polybrominat biphenyls (PBB)	Polybrominated diphenylethers (PBDE)

Body Shell	○	○	○	○	○	○
Casing internal alloy parts	X	○	○	○	○	○
Display	X	○	○	○	○	○
Circuit Board (Including Speakers, a microphone and a vibrator)	X	○	○	○	○	○
charger	○	○	○	○	○	○
Battery	X	○	○	○	○	○
Earphone	X	○	○	○	○	○
Data Line	X	○	○	○	○	○

○: The toxic and harmful substances in the components of all homogeneous materials in the content in the SJ/T11363-2006 standard limits for the following

X: The toxic and harmful substances in at least the components of a homogenous material content beyond the limits specified in SJ/T11363-2006 standard

Note: The product shell component uses the non-toxic environmental materials manufacturing, contain toxic substances or elements of the component because of the global technology development level limit to achieve the complete replacement of toxic and harmful substances, but the toxic and harmful substances accounted for only this product extremely tiny content, long term use will not cause injuries to the human body. The actual product configuration please to packing lists.

FCC Regulations:

This mobile phone 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.

This mobile phone 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 radiated 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.

FCC Note:

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

RF Exposure Information (SAR)

This phone is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the United States.

During SAR testing, this device was set to transmit at its highest certified power level in all tested frequency bands, and placed in positions that simulate RF exposure in usage against the head with no separation, and near the body with the separation of 10 mm. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The exposure standard for wireless devices employing a unit of measurement is known as the Specific Absorption Rate, or SAR.

The SAR limit set by the FCC is 1.6W/kg.

This device is complied with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1992 and had been tested in accordance with the measurement methods and procedures specified in IEEE1528. This device has been tested and meets the FCC RF exposure guidelines when tested with the device directly contacted to the body.

The FCC has granted an Equipment Authorization for this model phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model phone is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: YHLBLUNEO45.

For this device, the highest reported SAR value for usage against the head is 0.41 W/kg, for usage near the body is 1.49 W/kg.

While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirements.

SAR compliance for body-worn operation is based on a separation distance of 10 mm between the unit and the human body. Carry this device at least 10 mm away from your body to ensure RF exposure level compliant or lower to the reported level. To support body-worn operation, choose the belt clips or holsters, which do not contain metallic components, to maintain a separation of 10 mm between this device and your body. RF exposure compliance with any body-worn accessory, which contains metal, was not tested and certified, and use such body-worn accessory should be avoided.