

User's Manual for Totem

Introduction to Manual

This manual provides operation guideline information for you. Please refer to Guideline for Quick Use if necessary to grasp the basic functions fast.

Introduction to Operation Procedures

The following ways are used in the User's Manual in order to search the functional menu:

Operation path: Main menu > Messages.

The case indicates: click the [Central Key] from standby menu, the phone displays the main menu and click the message functional menu.

Introduction to Phone Windows

The following presentation ways are used in the User's Manual to illustrate the phone window:

- <> Main function menu window display.
- [] Name of keys. For example: [Central Key] (indicating that the key lays amid the navigation key and its corresponding icon indication on the screen).
- “ ” Different functional indications are on every screen. For example: “Select” (indicating the selection function).
- “ ” Window prompt.

Introduction to Manual Icon

The following icons are used for indication in order to set forth the special Message:



-  Message prompt.
 -  A service or function requires the support of network or preset service.
- For more details, please consult the network service supplier.

Table of Contents

Comprehend Your Phone	4
Front View	4
Side View	5
Back View	6
Begin to Use	7
(U)SIM Card and Battery.....	7
Start up and Close the Phone	8
Display Screen.....	10
Keys and Touch Screen	11
Input Way	12
Main Function Menu.....	14
Set up Your Phone	16
Guideline for Quick Use	19
Call Function	19
Message Function.....	25
Contacts Function.....	27
Video Function	28
Media Player	29
Stuff Management	30
Browse Internet	31
Link Function	32

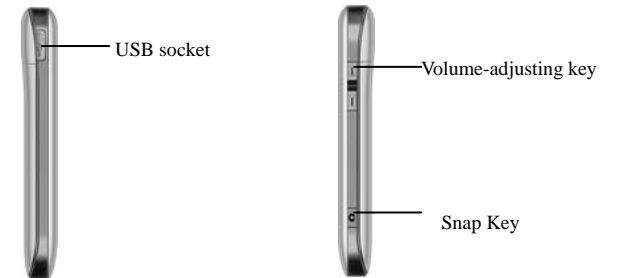
Function Menu	35
SAT	35
Browser	36
Entertainment	41
Camera	43
Messages	48
Contacts	61
Tools	66
Multimedia	70
My stuff	72
Calendar	76
Call Log	78
Settings	80
FAQs and Troubleshooting Solution	87
Health & Safety Information	91

Comprehend Your Phone

Front View



Side View



Back View



Important notes: you can only use the touch pen which is applicable for this kind of device. Using other touch pen may violate the maintenance clause of the device and even damage the touch screen. You should avoid to scraping the touch screen. Please do not write with commonly-used pen, pencil or other sharp instruments on the touch screen.

Begin to Use

(U)SIM Card and Battery

When you reserve to access to the communication network services, you will receive a phone-inserted subscriber identity module (abbreviated as (U)SIM card), which contains the information of the network services booked by you, your personal identity number (PIN) and the available network service info.

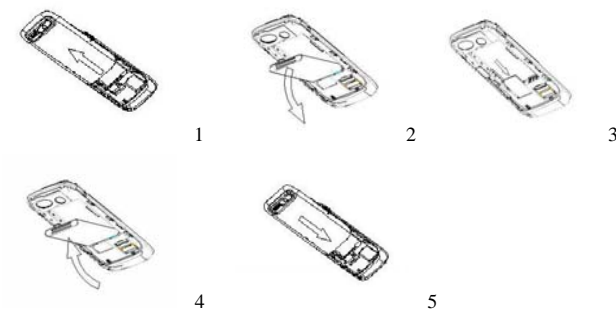
Please consult with your SIM card provider, network service provider or network operator to obtain and use SIM-based information.

You can purchase and use the universal subscriber identity module (referred to as USIM card) if desired to obtain more 3G network service.

Insert (U)SIM Card and Battery

Please power off the phone in order and ensure the adapter disconnected with the phone before remove the battery.

1. With the phone back upward, slightly press and push the rear cover toward the phone bottom till the cover is removed.
2. Remove the battery according to the figure indication.
3. Push away the (U)SIM card in socket with golden wafer downwards.
4. Install the battery according to the figure indication.
5. Push the back cover back to the original place according to the figure indication.



Recharge Battery

When the battery capacity is low, the phone will send out the low power information and the flickering icon of empty battery appears as well. Under this case, you are supposed not to use some functions of the phone.

When the power is lower than the threshold value, the phone will be power off automatically. Please recharge the battery.

When the phone is power-on and being charged, the flickering battery icon is displayed on the top-right corner of the screen. After charging finished, the prompt of charge finished is displayed on the top-right corner of the screen. When the phone is power-off and being charged, the charging status picture is displayed on the screen; after charging finished, the prompt of charge finished is displayed on the screen. It takes about 2.5 hours to charge the battery.

1. Move the protective cover of interface aside.
2. Insert charge connector into the phone.
3. Draw out the charge connector after charge finished.
4. Close the protective cover of interface.

Start up and Close the Phone

Before the phone is started up, please firstly reaffirm that the phone is charged and the (U)SIM card is inserted in the phone.

When the phone is started up without (U)SIM card inserted, the window will display the information of inserting the (U)SIM card. The phone only supports the function of emergent call under this status. You can input the emergent phone number and dial out by clicking [Call Key] .

The phone supports the startup function under charge status. It can be activated when the phone displays power-on info.


After the phone power-off automatically due to low power, the power-on info may display until charging with 30 minutes.

Start up the Phone


1. Press and hold [On/Off Key] continuously.
2. Please input the phone lock password/PIN lock password if an inquiry about password is displayed on the screen, and then click [Central Key] to confirm.
3. If you use the phone for the first time, the screen displays the default

standby menu while leaving the factory, and the screen will display your recently standby menu if you use at the second time.

4. If desired to set up the phone, please consult <Begin to Use-Set up Your Phone > for more details.

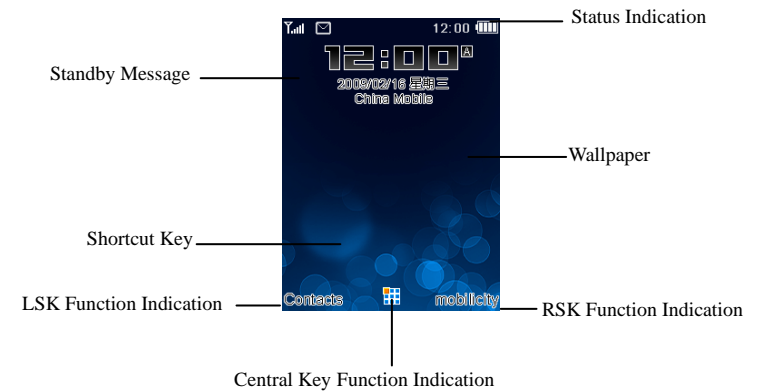
 After the phone is launched, it will identify the (U)SIM card supplier automatically, and finish setting up the SMS and wireless network parameters. If the phone does not configure the correlative parameters automatically, please consult the service supplier for the correct parameters and finish the setting.

Close Phone

1. Press and hold [On/Off Key] last for 4 seconds.
 2. Enter into the close status after the powering-off animation is displayed on the screen.
-  Other functions are disabled except for alarm after the phone powered off.

Display Screen





Display Screen



- Status Indication: signal status, battery status, message status, incoming call status, user's profile status, function launch status and insert status of external device etc.
- Standby Message: name of operator, date, week message, time, Am.& Pm. prompt (12 hours).
- Wallpaper: background image under standby status.
- Shortcut Key: setting when leaving factory: Up Navigation Key->Media Player, Down Navigation Key-> My stuff, Left Navigation Key-> Messages, Right Navigation Key-> Profile.
- Soft Key Function Indication: setting when leaving factory: LSK-> Contacts, Central Key->Main Function Menu, RSK->Mobility

Keys and Touch Screen

Keys

Central Key	Enter into main function menu or confirm selected entries.
Navigation Key	Move the selected frame amid menus of every level and entries.
Left soft key	go to contacts
Right soft key	go to SAT
	go to home
	go to browser
	go to SMS
Call key	Launch call.
End key	After ending the call, power on/off or return to the standby status.
Clear key	Delete entries or clear away input.
“1” key	Press and hold to dial voice mailbox service.
“2”-“9”key	Press and hold to call the contact that has been set as quick dial.
“1”-“9”key	Quickly enter into the menu or edit input.
	It will be space bar when inputting the letters.
“*” key	Dial to input */+/p, input punctuation or lock/unlock the keyboard.
“#” key	Set up the phone in mute mode or cycle switch input method.
Side key	Adjust the volume when calling or playing media.
Camera key	Snap function of Camera/Vidicon

Touch Screen

It owns touch screen and keyboard with dual-orientation operational function, you can use handwriting pen to perform on the screen with the same function operational keys.

Select

If you are desired to launch the application procedures or other elements on the screen, you just click the required contents.

View and Setting

- If you are desired to view the content list or option details, you can click to select the entry under the current screen display, and the screen will display the details of the entry. For example: Main menu > Contacts, click the contact you are desired to view and the screen will display the details of the contact. Click the entry to enter into the editing status of the option and you can modify the entry as well.
- You can click the entry which you want to modify under this setting condition. The screen will pop up the option list or enter into the input mode with full screen. You can click “Save” or “Ok” option to modify your setting and save setting. For example: Main menu> Settings > Phone settings>Time and date. If it has “Time Display Setting” option, you can click this option, and then it will pop up selection list, you can select your setting and save.

Input Way


The phone supports keys, screen mini-keyboard input mode.

Touch Screen Input
Mini-keyboard

Icon Indication of Mini-keyboard:


	Input switch for Capital and small-case letters.
	Input switch for Numbers.
	Input switch for Special symbol.
	Input switch for handwriting.
	Space character input.
	Enter key.
	Backspace key.


Mini-keyboard Input:

Mini-keyboard supports number, letter input, you can click blank area of screen or the icon , and then the screen will pop up the Mini-keyboard.


1. Place at input status, for example: Main menu > Messages > Text message

> New.

2. You can click the icon  on the top right corner or blank area of the screen to display the Mini-keyboard. Click the icon on the Mini-keyboard to input your required number, special symbol, space etc. click “Option” to switch input method. Select letter with handwriting pen and match input method to get the expected input letter. You can input it to the editing window by clicking it.

3. If you do not want to use Mini-keyboard, you can click the icon , the Mini-keyboard will retract.




Physical Keyboard Input

You can set up the parameter of input method under editing status, by setting option > input settings to select switchable input mode during the input method filtrating. By clicking the icon , you can switch the filtrated input mode circularly. Click [Delete Key] or “clear” to delete one word prior to cursor.

Letter Input







The letter input method supports multi-pressing and T9 input modes.

Input with Multi-pressing Input Mode:

1. Locate at character input status, for example: Main menu > Messages > Text message > New.
2. The cursor keeps 0.5 second at the same position, before moving the cursor, repeatedly press the icons - till the required character appears.
3. Click Mini-keyboard input method to directly write the letter.
4. If desired to switch capital and small-case letters, you can click “Option” to select “Input mode”, and then select “ABC/abc” of letter input mode and click “Ok”.
5. If desired to input numbers, you can click “Option” to select “Input mode”, and then select “123” and click “Ok”.
6. If desired to input symbol, you can click  to select symbol.

Input with T9 Input Mode:










The T9 input method distinguishes the most frequently used characters under each key sequence with the uses built-in dictionary. Thereby, no matter where is the position of the key corresponding to the letter you are eager for, you just click the key corresponding to the letter once.

- 7. Locate at the character input status, for example, Main menu > Messages> Text message > New.
- 8. Providing that you are desired to input a word of “Phone”, you can click , , , ,  in sequence.
- 9. If the screen displays the word you required, you can click [Central Key] to confirm, if the screen does not display the words you required, you can repeatedly click [Down navigation key] to view other characters till searching the required characters, and then click [Central key] .
- 10. If desired to switch capital and small-case letters, you can click “Option” to select “Input mode”, and then select “preabc/abc/ABC” of letter input mode and click “Ok”.
- 11. If desired to input numbers, you can click “Option” to select “Switch input mode”, and then select “123” and click “Ok”.
- 12. If desired to input symbol, you can click  to select symbol.

Main Function Menu

You can click [Central Key] to enter the main function menu under standby status.

Main Function Menu

	Profile		Browser		Entertainment
	Camera		Messages		Contacts
	Tools		Multimedia		My stuff



Calendar



Call log



Settings

Menu Catalog

Profile

Browser

- Go to homepage
- Enter URL
- Bookmark
- History
- Push message box
- Saved pages
- Browser settings
- Network settings

Entertainment

Camera

Messages

- SMS
- MMS
- Email

Contacts

- All/Phone/USIM card
- Group

Tools

- Alarm
- Calculator
- Recorder
- World time

Multimedia

- Media player
- Radio

My stuff

- Images
- Video
- Sounds
- Others

Calendar

Call Log

- Missed calls

	Outgoing calls
	Incoming calls
	All Calls
	Data Transmission
	Call duration
	Call cost
Settings	Display Settings
	Phone Settings
	Call Settings
	Network Settings
	Security Settings
	Connection Settings
	Reset Settings

Set up Your Phone

Set up your phone personally, including display Settings, ringtone Setting, language Setting, time and date Setting, shortcut Setting and phone lock Setting.

Display Settings

Operation path: Main menu> Settings > Display Settings

Select Wallpaper

Operation path: Main menu > Display Settings > Idle screen.

Select the entry of “Wallpaper” and click [Central Key] to enter into the My stuff, select the file which required to be loaded as wallpaper and click to “Save”.

Display the Time and Date on the Screen

Operation path: Main menu> Settings > Display settings > Idle screen.

Select the entries of Clock Display or Date Display and select turn-on/off status and then to click “Save” to save the settings.

Adjusting Backlight time

Operation path: Main menu> Settings > Display Settings > Backlight time.
Select screen light to maintain the working time without operation, click “Ok” to save the Settings.

Adjusting the Brightness of Screen Display

Operation path: Main menu> Settings > Display Settings > Brightness.
Select the brightness of display screen, click “Save” to save the Settings.

Ringtone Settings

Select Profile and Rigtone

Operation path: Main menu> Settings > Profile.
Select the applicable Profile to set up. The setting of Profile includes various kinds of entries: voice call ringtone, ringtone, volume, message alert, email alert, vibrating alert, key tone and warning tone.
Select setting entries under option setting window. For the ringtone setting, you can click [Central Key] to enter My stuff, select the required ringtone files. Select on/off status. After finishing setting, click “Save”. And the phone will return back to the list of Profile and launch the selected scene.

Language Setting

Select the Phone Display Language

Operation path: Main menu > Settings > Phone Settings > Language.
Select your required language type, and click “Ok” to save the Settings.

Time and date Setting

Set up Time and date

Operation path: Main menu > Settings > Phone Settings > Time and date.
Select setting option entries, and then input time and date in succession. Set up the time display format, date display format and summer time. After finished the Settings, click “Save” to save the Settings.

Shortcut Key Setting

Set up Shortcut Key

Operation path: Main menu > Settings > Phone Settings > Shortcuts > Shortcut settings.

Select the shortcut key you required to set up, click [Central Key] to activate the waiting function menu of shortcut key, and then select shortcut key function and click “OK”. You can save all shortcut settings after finished all shortcut key settings.

Display Shortcut Key

Operation path: Main menu > Settings > Phone Settings > Shortcuts > Shortcut display.

Select “Display” or “Hide” and click “Ok” to save the settings.

Phone Lock Setting

You can launch the phone lock function in order to prevent others using your phone without any permission. You can activate or unlock the phone lock to input the required password. The default password of the phone when leaving the factory is 0000.

Modify the Phone Password

Operation path: Main menu > Settings > Security Settings > Change phone code.

Select the input entries in succession, old password or new password, and then confirm the password and select to input, click “Ok” to save and modify the password setting.

Unlock the Phone Lock

Operation path: Main menu > Settings > Security Settings > Phone lock

You can select “On” and then click “Ok”. You can input the password when inquiring about the password and then click “Ok”.

You can input the default password of 0000 when you unlock the phone lock function for the first time or do not modify the phone password all along.

Guideline for Quick Use

Call Function

After launching the phone, if it locates inside the network, the phone will select automatically to connect the main network. If it is not inside the network, the phone can use other network upon permitted by network operator, and called as Roaming.

When the mark of network supplier comes forth on the display screen, you can dial or answer the phone.

The signal icon of the display screen at top left corner displays the current signal strength of network, when the signal is weak, the call quality will be affected.

The quality of the call will be affected bigger relatively from the barrier, therefore, moving at a short distance can improve the signal strength and call quality effectively.



Dial Phone


Normal Phone Dialing

1. Click the number of physical keyboard under the standby status, it

will pop up the dummy keyboard at once. You can input the phone number with physical keyboard or dummy keyboard.

2. Click the [Call Key] or [Central Key] to launch the calling.
3. If desired to end the call or cancel the call, please click[On/Off Key].

 When you are desired to dial the international call, you can click the icon  continuously for many times, input + to replace the international connecting number, and then input national code, regional code and phone number. If you input the number wrongly, please click [Delete Key] to delete.

When you dial the extension transfer, you can input the number of phone exchange and click the icon  continuously for many times, input P, and then input extension number. If you input the number wrongly, please click [Delete Key] to delete.

To dial Through Latest Phone Records

1. Click [Call Key] to open the call log under the standby status. Or by the path: Main menu > Call log > Missed calls/Outgoing calls/ Incoming calls/All calls.
2. Select the number of contacts. Click [Call Key] or [Central Key] to activate the call.



To dial Through the Contacts

1. Click “Contacts” to open the Contacts under the standby mode. Or by the path: Main menu > Contacts.
2. Select the number of contacts. Or input the name’s letter of the contact to search him/her quickly.
3. Click [Call Key] or [Central Key] to activate the call.

To dial Through Shortcut Key

You should firstly set up the shortcut key of contacts when you use shortcut key to dial.


1. Main menu > Contacts > Option > Settings > Speed dial.

2. Select shortcut key, click “Set” to input the corresponding number of shortcut key or click “Search” to select the number of contacts in the Contacts.
3. Click “OK” to save the settings.
4. Press and hold the corresponding shortcut keys  -  under the standby status to launch the call.

Fixed Dial

Set up the number which is allowed to launch the call.

1. Operation path: Main menu > Contacts > Settings > Fixed dial
2. Click “Option” to select “New Contacts”.
3. You should input PIN2 when PIN2 is required, and then click “Ok”.
4. Input the name and phone number of the contacts who is set as fixed dial, and click “Ok” to save the input.
5. If desired to delete the fixed dial, click “Option” to select “Delete”.
6. If desired to launch fixed dial function, you can click “Option” to select “Enable”.


 After the phone activates the fixed dial function, it is still supporting emergent number calling.

The phone supports inputting partial fixed numbers. For example, if you input the fixed number 1234, you can dial out all numbers with 1234 at the beginning.

Call Restriction


Restrict some certain kinds of calls.

1. Operation path: Main menu > Settings > Call settings > Call barring
2. Select the restricting types, you can click “Option” to select “On”.
3. Input restriction password. For more information related password, please consult the network service supplier.
4. Click “OK” to save the settings.

 The function requires supports from network, please consult the network service supplier.

Dial the Emergency Phone

The phone supports to dial the international number, for example: 112 and 911 etc. when the phone locates at network coverage of WCDMA or GSM, whether you insert the (U)SIM card or not, you can dial out the emergency call in any countries and regions. You just require inputting the emergency number, click [Call Key] or [Central Key] to launch the call.

 Some countries or regions may set up other emergency numbers. Therefore, the network service supplier may store emergency numbers of other countries or regions in SIM card.


Answer the Call


Set up the Answer Mode

1. Use path: Main menu > Settings > Call settings > Answer mode > Any key/Send key
2. Select setting, click “Ok” to save the settings.

Normal Answer

When your phone has incoming call, the ringtone will pop up or vibrate, and the display screen will display incoming call icon.

1. Click “Answer” or [Call Key] to receive the incoming call.
2. If desired to end the call or reject to answer the incoming call, you can click [On/Off Key] .
3. If the phone is inserted the earphone or Bluetooth earphone, you can answer the call by the earphone.
4. You can click [Central Key] to switch phone receiver and loudspeaker during the call.
5. You can adjust the volume by Up/Down key  of side key during the call.

 When you use the loudspeaker, please do not press the phone close to your ears that may be harmful to your hearing.

Missed calls


1. The phone will display the missed calls on the standby window when the

incoming call fails to be received.

2. Click “View” to view the record of missed calls, you can dial to call the missed call number by clicking [Call Key] or [Central Key] .
3. Through call log to view the missed calls information, please use the operation path: Main menu > Call log > Missed calls.
4. You can dial to call the missed call number by clicking [Call Key] or [Central Key] .

Transfer to receive the Incoming Call

1. Operation path: Main menu > Settings > Call settings > Call divert
2. Select transfer condition: All calls /If busy/If not answered/If not available.
3. Click “Option” to select “On”, select “To voicemail” or “To another”.
4. If you select “To another”, you can directly input the transfer number or click [Central Key] to select the number of contacts from the Contacts.
5. Click “OK” to save the settings.
6. If desired to cancel all transfers, please use Main menu > Settings > Call settings > Call divert > Cancel all.

 The function requires the supports from network, please consult the network service supplier.

Incoming Call Rejection


1. Operation path: Main menu > Contacts > Settings > Reject call.
2. Click “New” and input the number to be filtered, or click “Search” to enter into the Contacts to select the filter numbers.
3. Click “OK” to save the settings.

Call Waiting

The call waiting requires the supports from network, please preset the network service firstly.

1. Operation path: Main menu > Settings > Call settings > Call waiting > On.
2. After activating the call waiting, if there has new incoming call during calling, the phone will display the call waiting window and the message

prompt.

 The function requires the supports from network, please consult the network service supplier.

Multi-calls

This function requires the supports from network, please preset the network service. For relevant information, please consult the network service provider.

Call during Calling

1. During calling, click “Option” to select “New call”, input the number of new contact and make a call, or input the number of contact directly and click [Call Key] to make a new call.
2. If desired to switch amid two calls, please select “Switch”.
3. If desired to end the call, you can click [On/Off Key] .

Answer during Calling


1. If desired to answer the new incoming call during calling, you can click [Call Key] to answer the incoming call, and the first call will be reserved.
2. If desired to switch amid two calls, please select “Switch”.
3. If desired to end the call, you can click [On/Off Key] .

Phone Meeting

You can launch the phone meeting function through receiving the current call and maintaining the call. You can dial out and add at most six participators when the phone locates at holding state.

1. You can click “Option” to select “Call Meeting” under the status of more than two calls.
2. If desired to end the phone meeting, you can click “Option” to select “End call meeting”.
3. If desired to cancel phone meeting to make a single call, you can click “Option” to select “Split”.
4. If desired to terminate a call of one party, you can click “Option” to select “Hangup one” and select the hung-up number, and then click

“Hangup”.

 The extra fees will be charged if you dial in multi-calls. For more details please contact network service supplier.

Message Function

The phone supports many kinds of message services. You can book or consult the service supplier for the service which can be used by you.

Text message

The Text message may contain simple text message.

You can click “Option” to insert the message of contacts, commonly-used message edited in advance or the website of the bookmark in the Contacts when you edit the Text message.

If you set up relevant parameter of Text message, please by the path: Main menu > Messages> Text message > Settings.

The Text message center number and valid date will be provided by the service supplier, and usually set inside the (U)SIM card and will display on the settings window automatically. Please manually input the Text message center number if there is no number displays.

Multimedia

The Multimedia requires the network support and your contacts and you need to reserve the multimedia message service.

The Multimedia may encompass the file types such as text, picture, photo, audio and video and so on.

If desired to set up MMS-based parameters, please use the path: Main menu > Messages > Multimedia >Settings.

Set the related parameters according to the service supplier presented information and personal demand, including MMS center life time, priority,

report allowed, delivery report, read report, admit anonymity, fetch mode, delivery size limit, reception size limit and profile settings.

Email

The network support is needed to receive, view or edit and send E-mail with the phone. Please firstly reserve the E-mail service.

You can add file in types such as pictures, photos, audios and videos and so on in the E-mail.

If desired to set the E-mail-related parameters, please use the path: Main menu > Messages > Email > Settings.

If required using the same phone E-mail address as in the computers, you may consult the E-mail service supplier for related parameter settings or search the related message in the E-mail procedures settings of the computer. The settings of Email account includes: Account name, my address, Save copy, User name, Password, Receive server, Send server, Receive port, Send port, Auth.type, SMTP authentication, Use SSL and Data account. Moreover, you can perform the basic settings according to requirement, including each mail sending, each mail receiving, only mail title receiving, receiving automatically and timing receiving automatically.

Receive and View Message

When your phone receives the message, the prompt ringtone will pop up or vibrate, the message icon will display in the screen.

1. View the new message, you can click “View” to view the message when the new message prompt displays in the screen.
2. Through Inbox to view the message, please use the operation path: Main menu > Messages > Text message/Multimedia/E-mail > Inbox.
3. Select message entries, you can click [Central Key] to view the message.
4. If desired to delete the message, you can click “Option” to select “Delete” under the status of viewing message, or click [Delete Key] to delete.

Edit and Send Message

1. Operation path: Main menu > Messages > Text message

/Multimedia/Email > New.

2. Input the message contents under the editing window.
3. After finished editing, you can click “Option” to select “Send” and input the number of addressee. You can select “Edit number/Contacts/Recent receiver” to input the address when you send the mail. You can shortly press the “Edit number” to input the numbers and press and hold to input the letters.
4. If desired to send to many contacts, you just move the message to the related entries and input other phone numbers.
5. If desired to select a receiver from the contacts, click the [Central Key] or “Option” to select addressee from contacts. The modes can be the phone number or e-mail address when you send the mail.
6. If desired to select a Text message addressee from the latest contact list, click “Option” to select “Recent receiver” and select the number of addressee.

Contacts Function

You can save and search the contact data with the contacts or (U)SIM card contacts. The contacts can store many entries of contact info. The (U)SIM card contacts can save the names and numbers.

Select the contacts type with the path: Option > Contacts display > Phone/USIM card/All.

The contacts supports saving the local contact information in business card format.

Create Contact

Create Contact

1. Operation path: Main menu > Contacts > New.
2. Select store address: Phone/USIM card. Select message entries and input the required message.
3. After finished all message input, click “Save” to save the contacts.

Search Contact Info

Search Contact Info

1. Operation path: Main menu > Contacts.
2. Search a contact and phone number by the alphabetic sequence.
3. If desired to search the message entries by the group, you can click [Right Navigation Key] to open group folder. Select group type, click [Central Key] to open the contact's list under the group, and then search the sequence.
4. If desired to search the contacts quickly, please input several previous letters of the name.

Edit My business card

Edit v-Card


1. Operation path: Main menu > Contacts.
2. Click "Option" to select "Settings", and open setting list to select "My business card".
3. Select name entry and click it to enter into the editing window, you can input name and click [Central Key] to save.
4. Select data entry and input the required message.
5. After finished all message input, you can click "Save" to reserve the business card settings.

Video Function

With this function, you can shoot the photo or record the video. And you can store, view or send the video files with this function.

Camera Function

Camera



1. Operation path: Main menu >Camera.
2. You can click the icon  or [Central Key] when fixing on a view, and the phone will generate the picture and display in the screen.
3. If you want to delete the picture, you can click "Option" to select "Delete" under the preview status.
4. Click [Central Key] to return back the status of view-selecting, the phone will save the snapped pictures into the My stuff automatically.
5. If you want to view the pictures, you can click "Option" to select "Photo

Album”, and then click [Central Key] to open the pictures.

6. If you want to quit out the camera function, you can click “Back” to back to the function menu.

Image Pick-up Function

Image Pick-up

1. Operation path: Main menu > Camera.
 2. Click “Option” to select “To camcorder” and open the camera window.
 3. Click the icon  or [Central Key] to start the video.
 4. You can click [Central Key] to pause the video under the video status , and click [Central Key] again to continue the video.
 5. You can click [Down Navigation Key] to end the video. The phone will save the snapped image into the My stuff and return back to the video standby status.
 6. If desired to view video, you can click “Option” under the camera status and select “Video album”, click [Central Key] to open the video.
 7. If desired to quit out the video function, you can click “Back” to back to the function menu.
-  The screen may be displayed in black if you put the camera under the strong light, and the image may be distortion.

Media Player

Your media player supports playing audio and video files, specifically including AMR, AAC, MP3, WAV, IMY, MID, MIDI, MMF, 3GP, 3G2, 3GPP and MP4 formats. The player and navigation key which is opposite to indication key of player function will be displayed in the screen when you enter <Multimedia> and click “Media Player”.

Edit Play List

Edit Play List







1. Operation path: Main menu > Multimedia > Media player.
2. Click “Option” to select “Play List”, and then open play list. You can click “New” to create the play list when playing the list.
3. Click “Option” to select “View”, and then click “Add” and open the

My stuff.

4. Select the media folder/file which you required playing, click [Central Key] to finish the adding of play list.

Play Media File

Play Media File

1. Operation path: Main menu > Multimedia > Media player
2. Under the status of media player, you can click  key to play in order when the play list is not empty.
3. You can play previous or next file in the play list under the status of media player playing.
4. You can click  key to pause the play under the status of media player playing, and then click  key to stop playing, press and hold  or  key to forward or backward the playing file.
5. You can click  key to open play list under the status of media player.
6. Under the status of play list, you can click [Central Key] to play the selected files when the play list is not empty.
7. If desired to set up cycle play, you can click “Option” under the status of media player, and then enter into the settings window. Select entries to set up parameters. You can save the settings after finishing it.

Stuff Management

You can use My stuff to process the files which saved in the phone or external storage card, for example: picture, photo, video, music, ringtone, game and application software etc.

You can set up, move, copy folder or manage files.

You can view the detailed information of the file and the occupied status of memorizer.

If all storage spaces are occupied totally, the phone can not continue to store any file untill some files are deleted.

View Files

1. Operation path: Main menu > My stuff.

2. Select a folder including: images, sounds, videos, applications and others. You can click [Central Key] to open the folder list under this folder.
3. After select and open the folder, you can click [Central Key] to inquire about the file list.
4. If desired to view the storage status of the folder, please use the path under the status of type folder: Option > Memory status.

Create Folder

1. Operation path: Main menu > My stuff.
2. Select a folder including: images, sounds, videos, applications and others. You can click [Central Key] to open the folder list under this folder.
3. Click “Option” to select “New folder”, input the name of new folder and click [Central Key] to save.

Move, Copy and Delete the Files

1. Operation path: Main menu > My stuff.
2. Select a folder including: images, sounds, videos, applications and others. You can open the folder list under this folder.
3. After select and open the folder, you can select the files you required.
4. Click “Option” to select “Move/Copy/Delete”, select specific operational modes: “Move/Batch to move”, “Copy/Batch to copy”, “Delete/Batch to delete”.
5. For batch operation, you can use [Central Key] to select the required file, click “Option” to select specific operation.

Browse Internet

With this function, you can browse news, search network resource and obtain network recreation services etc.

Before using the browser, you can set up according to the data account and network configuration. For relevant parameters please consult network service supplier.

Set up Internet Connection Parameters**Data Account Settings**

1. Use path: Main menu > Settings > Connection Settings > Data account.
2. Click “Option” to select “New”.
3. Input account name, APN, authentication type, user name and password, click “Save” to save the account settings.

Network Settings

1. Use path: Main menu > Browser > Network settings
2. Open network settings list to select setting entries.
3. Click “Ok” to save the settings.

Browse Internet

Browse

1. Use path: Main menu > Browser.
2. Select “Go to homepage” and then click the [Central Key] to access to the homepage of operator.
3. If desired to access to other webpage, you can select “Enter URL” to input the website, click “Option” and select “Ok”.
4. After the webpage is uplinked, the linkable items will be highlighted. Click the central key to open the selected link. If select the phone number of webpage, you can click [Central Key] to dial out the phone number.
5. When browsing the webpage, click the “Option” to select “Tools” and perform the related operations including: send link, mark page, save page and saving item.
6. If desired to view other windows, you can click “Option” to select “Go to” and select homepage, enter URL, bookmark, history and push message box.
7. If desired to renew the window, you can click “Option” to select “Refresh” when browsing the webpage.

Link Function

The phone can be connected to other devices via the Bluetooth & wireless technology and USB transmission line.

The message received from an uncertain source in any way will be harmful

to your phone or PC.

In order to secure the phone, please: close the Bluetooth function at ordinary time; be vigilant against receiving undiscerned Bluetooth files or MMS; do not install the undiscerned equipment program; and download the ringtone or games from the reliable websites.

Bluetooth & Wireless Link

You can link to other compatible devices wirelessly with the Bluetooth & wireless technology. The compatible devices include possibly the handsets, PC, and earphones and so on.

Please confirm whether the Bluetooth & wireless technology are permitted to use according to local regulations or laws. If not allow to use the Bluetooth technology, please turn off the Bluetooth function.

It is suggested that the device to be linked is beside of a 10m range without any barrier of solid objects.

The maximum tolerable number of Bluetooth devices for the phone will be adjusted according to the local regulations automatically. Thus the upper limit of the clearance for the Bluetooth device will be deviated from each other probably.

Bluetooth Link

1. Main menu >Settings > Connection Settings > Bluetooth.
2. Select “Turn on” to activate the Bluetooth function.
3. Select “Settings” to open the Bluetooth entry list.
4. Switch to set up the visibility of local phone and dial up to get on line, and input the name of local phone, click “Save” to reserve the Bluetooth settings.
5. Select device list, you can [Central Key] to open the device list.
6. Click “Search” under the void list to search Bluetooth device, the phone will search other Bluetooth device inside the effective area and display in the device list of the screen, you can click “Option” to select “Search” to search the list when having device list.
7. Select the Bluetooth device you required when at inquiry about the matched password, input the matched password value.

8. If the input password is matched to that of the Bluetooth device to be linked, the phone will link to the Bluetooth device.

Transmit Data via Bluetooth

1. Open an application program storing the files, for example, opens My stuff if desired to send pictures to an object device, select the file you required to send.
2. Click "Option" to select "Send" and select "Via Bluetooth".
3. The phone will display the device list, you can click Bluetooth device which required to be connected.
4. If the object device demands a matched password, the phone will prompt to input the matched password. Please input it.
5. After linked, the phone will display a prompt of Sending File.

Match to Device

The requirement for matching signifies the identity authentication. In order to achieve the matching requirement, the subscribers of both phones backing the Bluetooth& wireless technology must agree upon a co-used password and input an identical password on both devices.

1. Before matching, please create your own password (1 to 6 digits) and negotiate to use an identical password with the object device.
2. The device will display in the screen within the effective scope by using "Search", select a device to be linked and input a matched password. If the password is matched successfully, the device will be recorded in the device list.
3. You can set up the successfully matched device as authorized device. Therefore, the phone will connect the device automatically.

USB Connection

Your phone can connect to the PC through USB transmission line and you can transmit the data.

Please do not remove the USB transmission line from the phone or PC when transmitting the data, because that may damage the memory card.

USB Connection

1. Main menu > Settings > Connection settings > USB.
2. Select connection type including USB.

USB

You can communicate with the PC or internet in different application procedures synchronously by USB transmission line or internet service.

Use the phone operation path: Main menu > Settings > Connection settings > USB > USB.

Function Menu

SAT

You should use the applied toolkit of (U)SIM card to support before using

the SAT function and provide the additional service of (U)SIM card. Your service provider will provide different additional services, for example, entertainment, mobile chat and weather etc.

If desired to enter SAT menu, please Press [RSK] under the standby.

Browser

The wireless application protocol (WAP) browser supports you connect with the wireless network. You can view the latest information and download abundant media contents with the network browser, such as wallpaper, ringtone and music.

If desired to enter into to the browser menu, please click [Central Key] under the standby mode and select <Browser> in the main function menu.

You can only use the services trusted by you. The service supplier can provide essential security protection against the attack by the virus software.

You can download files that cannot be displayed on the webpage, such as ringtone, image, network symbol, subject mode and video segments. If desired to download the contents, move the cursor to a required link, and then click the [Central Key]. The downloaded contents are respectively saved in the application programs in the phone. Please read the included information carefully; if desired to download continually, select Accept; if desired to abort downloading, select "Abort". You may not copy, revise, send or forward some copyright-protected images, music (including ringtones) and other multimedia contents possibly.

Prior to access to the network, please confirm that you have operated the

following procedures:

1. Insert SIM/USIM card.
2. Located inside of a service area of wireless network, which supports the network function.
3. Set a data account.
4. Set network configuration.

Browse Webpage

Go to homepage

The default homepage is the network operator's homepage. You can link to the homepage URL with the main menu.

1. Operation path: Main menu > Browser> Go to homepage.
2. Select webpage linkage, click "Back" and quit out the current page.
3. Click "Option" and select "Exit" to withdraw browser.

Enter URL

Access to Webpage

Manually input the URL to access the related webpage.

1. Operation path: Main menu >Browser> Enter URL.
2. After the URL input, click "Option" to select "Ok".

Clear up the relevant records on Internet

1. Operation path: Main menu > Browser > Browser settings > Clear.
2. Select cleared contents: history, cache, cookies, login info.

Save Webpage Message

1. You can through the path: Option >Tools > Save webpage under the status of webpage browser.
2. The phone will display the webpage message which is able to download. You can download the content and click [Central Key] to save.

Bookmark

With the bookmark, you can access to the saved webpage URLs quickly.

Add Bookmark

You can set the current webpage as a bookmark or create a bookmark through the functional menu when you are browsing a webpage.

1. Under the webpage-browsing status, via path: Option> Tool> Mark page.
2. Create a bookmark with functional menu, via path: Main menu> Browser>Bookmark.
3. You can click “New” when there is no bookmark. If there has bookmark, you can click “Option” to select “New”.
4. Input bookmark name and URL and click the “Save” to save the bookmark.

Open Bookmark

1. Operation path: Main menu >Browser > Bookmark.
2. Search the bookmark you required, and then click the [Central Key] to link and access to the bookmark.

Option Menu of Bookmark:

- New: create a new bookmark.
- Edit: re-edit the bookmark name and URL.
- Delete: delete the current one.
- Delete All: delete all.
- Detailed: view the name of bookmark and address.
- Send Link: send the network linkage by Text message, MMS and Bluetooth.
- Move: move a selected bookmark to a previous position, or to a next position, or to the list top or bottom.

History

With the historic log, you can view the latest-browsed webpage, select Link to URL in historic log, and access to the webpage.

Access to Latest Browsed Webpage

1. Operation path: Main menu >Browser > History.
2. Click the [Central Key] to link and access to the webpage.

Option Menu of Browsing Log:

- Delete: delete a current browsing log.
- Delete All: clear away all the browsing logs.
- Show title: display message title.

Push message box

View Push Message

1. Operation path: Main menu > Browser > Push message box.
2. You can select message list when there has Push message, and then click “Option” to select “Details”.

Saved pages

Save Webpage

When browsing a webpage, click “Option”to select “Tools”, and then select “Save page”. The phone will save the current webpage to a folder of “Saved pages”.

Browse Saved pages

1. Operation path: Main menu > Browser > Saved pages.
2. Select webpage list and click the [Central Key] to view the webpage.
3. When viewing the Saved pages, select a linkable item in the webpage and click the[Central Key]. The browser will automatically link to the network source and open the linked webpage online.

Set up Webpage List Display Mode

1. Operation path: Main menu > Browser > Saved pages.
2. Select to display webpage name, time and URL.

Option Menu of Saved pages:

- Delete: delete a currently-saved pages.
- Delete All: clear up all Saved pages.
- Show title/ Show date/ Show URL:display according to title, date and URL.
- Sort by title / Sort by date: classified by webpage title or date.

Browser Settings

The settings of browser includes browser clearance, security settings, appearance and concerning browser.

Clear Browse Message

1. Path: Main menu > Browser > Browser settings > Clear.
2. Select clear type including clear history, cache, cookies and login info.
3. You can clear away the message by clicking the clear type.


Set up Security Parameter

1. Operation path: Main menu > Browser > Browser Settings > Security setting.
2. Select Setting type, and click “Ok” to open the parameter choice window.
3. Select a concrete security characteristic status to select and save the setting by clicking “Ok”.

Set up Browser Display Characteristics

1. Operation path: Main menu > Browser > Browser Settings> Look and feel.
2. Select Setting type, and click “Ok” to open the parameter choice window.
3. Select the concrete display character parameter to select and save the setting by clicking “Ok”.

View Browser Message

1. Operation path: Main menu > Browser > Browser Settings>About browser.
2. View the detailed message of browser.
 Some internet service demands saving certificates in the phone, such as online bank. The phone may preset some certificates when leaving the factory, or you may download updated certificates.

Network Settings

Set up network connection parameters.

Operation path: Main menu > Browser > Network Settings.

Create Network Settings

1. Operation path: Main menu > Browser > Network settings.
2. Click “Option” to select “New”, click “Ok” to open the setting page of new network configuration.
3. Input network parameter including profile name, homepage, connection mode and data account.
4. After finishing the input, click “Save” to reserve network configuration.

Set up Default Network Configuration

1. Path: Main menu > Browser > Network settings.
2. Select the network entry, click the “Central Key” to select Network Configuration. The phone will save the network configuration settings.
3. When the browser is launched, the phone will automatically connect to the network with the latest set network configuration.

Option Menu of Network Configuration:

- Create: create a new network connection.
- View: view parameters of a selected network configuration.
- Edit: edit parameters of a selected network configuration.
- Delete: delete a network configuration entry.

Entertainment

The phone supports various functions of JAVA application. You can download the games from the network and install in the phone for use.

If desired to use the online application by downloading from the network, you can consult the network service supplier for relevant information.

If desired to enter the entertainment menu, you can click Central Key under

the standby status, and then enter into main functional menu to select [Entertainment].

Please install and use those reliably-originated application programs and software. The software developer must be capable of providing essential security protection against the attack of the virus software.

Download Application Software

Download Application Software

1. Operation path: Main menu > Entertainment.
2. Click “Option” to select “Download”, and then click “Ok”.
3. Input a URL of the application software to be downloaded and click the [Central Key] . The device will link to the webpage of the URL and download and processing in the webpage.
4. After finishing download, the phone will display an enquiry about installation. Click “Yes”. The phone will begin to install the application software.
5. If failed in downloading, the phone will display causal information, the cause may be: memory shortage, user interruption, interruption for network switch and no electricity.

Install Application Software

Install Application Software

1. Operation path: Main menu > Entertainment.
2. Click “Option” to select “Go to Java”, and then click “Ok”.
3. Select the application software you required to install, Click [Central Key] to select “Yes”, the phone will begin to install the application software.
4. The screen will display the installation progress when the phone installs software. If the phone installs the games with same version, the phone will display to confirm the installation prompt.
5. After finishing the installation, the screen will display operation enquiry, you can click “Yes”, the phone will operate this software immediately.
6. If desired to delete the application software, you can click “Option” to

- select “Delete”, and then click “Ok”.
7. If desired to comprehend relevant information of application software, you can click “Option” to select “Details” and then click “Ok”.

Run Application Software

Run Application Software

1. Operation path: Main menu > Entertainment.
2. If desired to run the application software, you can click [Central Key] to run the software.
3. Quit out the current application and return back the entertainment menu.

Option Menu of JAVA Application List:

- Download: input the download URL. The phone will link to the URL.
- Go to Java: open the My stuff to view the download software list saved in the phone.
- Delete: delete the application software.
- Access Point: set up the network configuration.
- Details: view the application software data.

Camera

You can snap the photo and record a video by using the camera function in the phone.

If desired to enter the camera menu, please click [Central Key] under the standby status, and then enter into the main functional menu and select <Camera>.

Do not snap or take a video record without the permission of the party or when concerning other person's privacy.

Do not use snap or video function when you are locating at the photo-prohibited areas.

The photos and films which generated by the camera will be saved in the phone by JPG format, 3GP format, MP4 and 3G2 format.

Photo Snapping

Photo Snapping

1. Operation path: Main menu > Camera.
2. You can set the phone screen as view-selecting frame, then click side key, camera key or [Central Key] to snap what you need, the phone will generate the picture and display in the screen, and save to My Album automatically.
3. If desired to continue to snap, you can click [Central Key] to back to the view-selecting status.
4. If you desired to browse or operate the saved photo, please use operation path under the photo generating or camera status: Option > Photo album.
5. If you do not desire to save the picture, you can use operation path under picture preview status: Option > Delete, and you can operate in My Album: Option > Delete.
6. If you are desired to self-snapping, you can use operation path under the view-selecting status of the camera: Option > Sub sensor.
7. If you required to timing snap, you can use operation path under view-selecting status of the camera: Option > Countdown >Close/3 sec./5 sec./10 sec..
8. If you want to set the special effect of the picture, you can use operation path under view-selecting status of the camera: Option > Effect > Close/Black and white/Negative/Sepia/Aqua.
9. If you want to set the parameter of the camera, for example Shutter tone, Resolution, White balance, Flicker frequency adjustment, Night mode and Initial filename of picture, please use operation path under view-selecting status of the camera: Option >Settings.

Open Option Menu by Clicking “Option” under View-selecting Status of Camera:

- To camcorder: switch the video camera to snap mode.
- Photo album: switch to My Album of My stuff. My Album is as a folder for storing the default picture.
- Countdown: the function of self-timer includes Close/3 seconds/5 seconds/10 seconds, self-timer close is set in default.
- Effect: Close/Black and white/Negative/Brown/Reseda, special effect close is set in default.
- Frame mode: you can select different frames to screen.
- Settings: you can set up the Shutter sound, Quality, Image size, White balance, Anti-Banding, Night mode and Photo default name.
 - ✓ Shutter sound: Sound1/ Sound2/ Sound3, “Sound1” is set in default.
 - ✓ Quality: Middle, Low, High, Middle is set in default.
 - ✓ Image size: many kinds of Resolution to choose, 240X320 is set in default.
 - ✓ White balance: Auto, Tungsten, Fluorescence, Daylight, Cloudy, Auto is set in default.
 - ✓ Anti-Banding: 50Hz/60Hz, 50Hz is set in default.
 - ✓ Night mode: Open/Close, Close is set in default.
 - ✓ Photo default name of picture: Image.
- Save location: the storage position for screened photos. The option is phone/Memory card. The phone is set in default.
- Memory status: display the current memorizer and usage status. The display contents are used space/ total space and classified as phone and external memorizer display.

Open Option Menu by Clicking “Option” under Preview Status after Screening:

- ✓ Photo Album: switch to My Album of My stuff. My Album is as a folder for storing the default picture.

- ✓ Send: send the picture by MMS/E-mail/Buletooth.
- ✓ Set as: set up the picture as wallpaper/image of contacts.
- ✓ Delete: delete the picture.
- ✓ Rename: re-name the picture.
- ✓ Details: view the detailed information of the file, including name, format, type, creation date, size, resolution, position and file protection.

Screening Video

Screening Video

1. Operation path: Main menu > Camera.
2. Click “Option” to select “To camcorder” and click “Ok”.
3. You can set the phone screen as view-selecting frame, then click side key, Camera key or [Central Key] to snap aiming at your required object, you can pause the screening by re-clicking side key or the [Central Key] , click “Stop” to end the screening.
4. If you are desired to browse or operate the saved video, please use operation path under the video camera status: Option > Video album, and then use operation path in folder of my video: Option >Delete/Rename/Details.
5. If you are desired to self-snapping, please use operation path under the video camera status: Option >Sub sensor.
6. If you are desired to set up the video color, please use operation path under the video camera status: Option >Effect >Close/Black and white/Negative/Sepia/Aqua.
7. If you want to set up the parameter of the camera, for example Quality, Resolution, White balance, Voice switch record, Video format, Record time restriction, Flicker frequency adjustment, Night mode and Initial filename of picture, please use the operation path under video camera status: Option >Settings.

Open Option Menu by Clicking “Option” under View-selecting and Screening Status:

- To camera: switch to the screening mode of camera.
- Video album: switch to “video” in My stuff, the storage folder

- for screening film will be defaulted as “video”.
- Effect: Close/Black and white/Negative/Sepia/Aqura, Close is set in default.
- Settings: Quality, Image size, White balance, Record sound, Video type, Record time limit, Anti-banding, Night mode and Video default name.
 - ✓ Quality: Middle, Low, High, Middle is set in default.
 - ✓ Image size: 176X144 and 128X96, 176X144 is set in default.
 - ✓ White balance: Auto, Tungsten, Fluorescence, daylight, Cloudy, Auto is set in default.
 - ✓ Record sound: Close/Open, Open is set in default.
 - ✓ Video type: 3GP, MP4 and 3G2, MP4 is set in default.
 - ✓ Record time limit: 1minute/5 minutes/15 minutes/60 minutes, 60 minutes are set in default.
 - ✓ Anti-banding: 50Hz/60Hz, 50Hz is set in default.
 - ✓ Night mode: Close/Open, Close is set in default.
 - ✓ Video type: Video.
- Save location: the storage position for screened photos. The option is phone/memory card. The phone is set in default.
- Memory status: display the status of currently used storage space and total storage space and classified as phone and storage card display.

Send Picture and Video

Send Picture Through MMS or E-mail

1. Operation path: Main menu >Messages >Multimedia/Email >New.
2. Select to add entry and click [Central Key] to open My stuff.
3. You can select the required pictures in the My stuff and click [Central Key] to confirm the addition.
4. You can click “Option” to select “Send” when the phone returns back the editing window of MMS or E-mail.
5. You can input the message of addressee and click [Central Key] to confirm the sending under the editing window of addressee.

Send Video Through MMS or E-mail

1. Operation path: Main menu >Messages >Multimedia/Email >New.
2. Select to add entry and click [Central Key] to open My stuff.
3. You can select the required video in the My stuff and click “Ok”.
4. You can click “Option” to select “Send” when the phone returns back the editing window of MMS or E-mail.
5. You can input the message of addressee and click [Central Key] to confirm the sending under the editing window of addressee.

Set up Storage Position

Set up Storage Position of Pictures

1. Operation path: Main menu >Camera.
2. Click “Option” to select “Save location”, and then select “Phone” or “Memory card”.

Set up Storage Position of Videos

1. Operation path: Main menu >Camera.
2. Click “Option” to select “To camcorder”, and then select “Ok”.
3. Click “Option” to select “Save location” under video window, and then select “Phone” or “Memory card”.

View Storage Message

View Storage Message

1. If you are desired to view the memorizer status, please use the operation path: Main menu >Camera.
2. Click “Option” to select “Memory status”, and then select “Ok”.

Messages

You can use the messages menu to send and receive text message, multimedia message and E-mail.

If desired to enter the messages menu, please click [Central Key] under the standby status, and then enter into main function menu to select <Messages>.

Please confirm the following procedures you have operated before sending and receiving message:

1. Insert (U)SIM card.
2. Locate inside the wireless network service area and the network supports the message function.
3. Set up network access point.
4. Set up parameters for text message.
5. Set up parameters for multimedia message.
6. Set up parameters for Email.

The phone can identify the supplier of (U)SIM card and can set up message parameters automatically as well. You can set up the parameters manually if the phone has not set up the message parameters automatically. For relevant parameter questions, please consult the provider or network operator.

The messages menu will display different folders, please refer to the folders as follows:

Text message: Create, Edit and Save text message.

Multimedia: Create, Edit and Save multimedia message.

Email: Create, Edit and Save Email.

Text message

Create and Send Message

1. Operation path: Main menu >Messages > Text message >New.
2. Input content in the editing window.
3. If you are desired to add the message of contacts, commonly-used Text message or website message in message, please use the operation path: Option >Insert >Contacts/SMS templates/URL.
4. After finishing editing, you can click “Option” to select “Send”, and then enter into the Send window, input the number of addressee manually, or by clicking “Option” to select addressee’s number from “Recent receiver/Contacts” and click [Central Key] to send the message.
5. If you are desired to save the edited message into draft mailbox, please use the operation path: Option >Save to the draft.

Option Menu of Editing Text message:

- Send: send the well-finished Text message contents and jump to the addressee editing window.
- Insert: you can insert the message, commonly-used phrase and website of the contacts when editing the current Text message.
- Save to draft: save the currently edited Text message into draft box and as draft.
- Input mode: select to alter the input mode.
- Input settings: set up the electable option of input mode.

View Received Message

1. Operation path: Main menu > Messages > Text message > Inbox.
2. Arrange message by time sequence to search the contents to be viewed.
Under the message list status, you can view the detailed message content by clicking "Option" and selecting "Details".

Option Menu after Selecting Inbox:

- Reply: reply the current Text message by Text message /MMS.
- Forward: forward the current Text message to operation window of editing Text message which contained original Text message contents.
- Delete: delete the current Text message or selected Text message.
- Delete all: clear up the Text message in inbox.
- Call: use voice or video to call the number of current message addresser.
- Save number: newly-built or renew the number of current contacts.
- View mode: display the message in the message-receiving list by date and subject.
- Details: display the attribute information of the current message.

Option Menu of Viewing Text message Contents:

- ✓ Reply: reply the current SMS by SMS/MMS.

- ✓ Forward: forward the current SMS to operation window of editing SMS which contained original SMS contents.
- ✓ Delete: delete SMS.
- ✓ Call: use audio or video to call the number of current message addresser.
- ✓ Extract: abstract the phone number/URL/E-mail in the message contents.
- ✓ Move to USIM card: move the SMS to the phone/USIM card.

View Message Failed in Sending

1. Operation path: Main menu >Messages>Text message>Outbox.
2. Arrange message by time sequence to search the SMS to be viewed, click [Central Key] to view SMS in details.

Option Menu of Outbox Message

- Resend: resend a selected message.
- Delete: delete or delete a batch the selected SMS.
- Delete all: clear up the current outbox.
- View mode: display the message in the message-sending list by date and subject.
- Details: addressee, time and type.

Option Menu of Viewing Unsent Message:

- ✓ Resend: resend a selected message.
- ✓ Delete: delete the selected SMS.
- ✓ Call: call the current message sender by audio/video.
- ✓ Extract: phone number, website and E-mail.

View Sent Message

1. Operation path: Main menu >Messages >Text message >Sentbox.
2. Arrange message by time sequence to search the SMS to be viewed, click [Central Key] to view SMS in details.

Option Menu of Sent Message:

- Forward: forward the current successfully-sent message to other person.
- Delete: delete the current selected message or the whole message list.
- Delete all: clear up the currently sent mailbox.
- Call: use audio or video to call the number of current message addresser.
- View mode: display the message in the sent message list by date and subject.
- Details: addressee, time and type.

View/Edit Draft Message

1. Operation path: Main menu >Messages > Text message >Draftbox.
2. Arrange message by time sequence and search required information.
3. If you are desired to continue to edit the draft message, select a draft entry to redact it.
4. After finishing editing, you can click “Option” to select “Send”, and then enter into the send window, input the number of addressee, or by selecting addressee's number from “Recent receiver/Contacts” and click [Central Key] to send the message.

Option Menu after Selecting Draft Box:

- Send: send the content of draft box to the contacts, if there is no addressee, you can jump to the address editing window of addressee.
- Insert: you can insert the message, commonly-used phrase and website of the contacts when editing the current Text message.
- Delete: delete the current selected message or the whole message list.
- Delete all: clear up the current draft box.
- View mode: display the message in the draft list by date and subject.

- Message details: addressee, time and type.

Cell Broadcast

After you launch “Cell Broadcast” service, the message will be sent according the local area’s conditions. The “Cell Broadcast” does not aim to the phone number to send the message, but in accordance with the geography region. You will feel that all messages are together with you when you receive the “Cell Broadcast” service.

Message Templates

Edit the commonly-used text message templates in advance in order to provide a convenience for message editing.

The phone can store more than 10 text templates.

1. Operation path: Main menu >Messages >Text message>Templates.
2. If you are desired to reedit the saved commonly-used templates, you should edit the required templates entry, then click [Central Key] to edit.
3. If you are desired to create the new commonly-used templates, you can click “Option” to select “New”, and then input the content of message templates and click [Central Key] to reserve the preset setting.

Option Menu when the Preset Message Templates Entry is not full:

- Send: send the preset commonly-used SMS to the contacts.
- New: create the commonly-used SMS.
- Delete: delete or delete a batch the selected commonly-used SMS.
- Delete all: clear up the SMS templates.

Option Menu when the Preset Message Templates Entry is full:

- Send: send the preset commonly-used SMS to the contacts.
- Delete: delete or delete a batch the selected commonly-used SMS.
- Delete all: clear up all commonly-used SMS.

Text message Settings

1. Operation path: Main menu > Messages > Text message >Settings >Setting/Send setting/Default storage/Memory status.
2. Select setting entry and input the relevant parameters of SMS account, and send relevant parameters and default memorizer.

Multimedia

Create and Send Multimedia

1. Operation path: Main menu > Messages > Multimedia > New.
2. Select the subject and click [Central Key] to input the subject under MMS editing status.
3. Select the text and click [Central Key] to input the MMS contents under MMS editing status.
4. Select image or video and click[Central Key]to open the My stuff, and then select the required image or video files, click[Central Key]to add the file into the MMS under MMS editing status.
5. Select audio and click [Central Key] to open the My stuff, and then select the required audio files, click [Central Key] to add the file into the MMS under MMS editing status.
6. Select other attachment and click [Central Key] to open the My stuff, and then select the required files, click [Central Key] to add the file into the MMS under MMS editing status.
7. If you are desired to increase the MMS contents, please use the operation path: Option > Add page.
8. If you are desired to preview the MMS effect, please use the operation path: Option > Preview.
9. If you are desired to save the edited MMS as MMS templates, please use the operation path: Option > Save as MMS template.
10. If you are desired to save the edited MMS to draft box, please use the operation path: Option > Save to draft.
11. After finishing the editing, please use the operation path: Option >Send.
12. Input the number of the contacts or click [Central Key] to select the number of the contacts from the contacts, you can select “Add Contact” if required to send to many people.

13. If required to alter the sending mode, please use the operation path:
Option >Change send mode>To/CC/BCC.
14. Click [Central Key] to send MMS after finishing the setting of contacts and sending mode.

Option Menu of Editing Multimedia:

- Send: send the well-finished MMS contents and jump to the addressee editing window.
- Preview: preview the edited MMS.
- Slide time: set up the interval of slide playing time.
- Add page: add an edited page in the MMS.
- Save to draft: save the well-edited MMS to the draft.
- Save as MMS template: save the well-edited MMS into the phone as MMS template.

View Multimedia

1. Operation path: Main menu>Messages>Multimedia>Inbox.
2. Arrange message by time sequence to search the MMS to be viewed, click [Central Key] to view MMS in details.
3. Through setting up the reception mode of MMS, the MMS in the inbox will be received immediately, sluggish reception will be received immediately when roaming.

Option Menu of Viewing Missed MMS:

- ✓ Retrieve: download integral MMS contents.
- ✓ Delete: delete or delete a batch the selected MMS.
- ✓ Delete all: clear up the MMS in inbox.
- ✓ View type: arrange the MMS sequence by date/subject.
- ✓ Details: display the current attribute information of the current MMS, including sender, date, time and type.

Option Menu of Viewing Received MMS:

- ✓ Open: open image and install JAD to play the video.
- ✓ Reply: reply the current sender of MMS.
- ✓ Forward: forward the current MMS to other contacts.

- ✓ Call: call the current MMS sender by audio/video.
- ✓ Save file: save the video, audio and image to the folder.
- ✓ Extract: abstract the phone number, website and image.
- ✓ Delete: delete or delete a batch the selected MMS.
- ✓ Details: display the current attribute information of the current MMS, including sender, date, time and type.

View the unsuccessfully-sent Multimedia:

1. Operation path: Main menu>Messages>Multimedia>Outbox.
2. Arrange message by time sequence to search the MMS to be viewed, click [Central Key] to view MMS in details.

Option Menu of Outbox Message:

- Resend: resend the selected MMS.
- Delete: delete or delete a batch the selected MMS.
- Delete all: clear up the current outbox.
- View type: display the MMS in the message-sending list by date and subject.
- Details: addressee, time and type.

Option Menu of viewing Unsend Multimedia:

- ✓ Resend: resend the selected MMS.
- ✓ Delete: delete or delete a batch the selected MMS.
- ✓ Details: view addressee, time and type of MMS.

View Sent Multimedia

1. Operation path: Main menu >Messages >Multimedia>Sent Mailbox.
2. Arrange message by time sequence to search the MMS to be viewed, click [Central Key] to view MMS in details.

Option Menu of Sent MMS:

- Forward: forward the current sent MMS to other contacts.
- Delete: select to delete the current selected MMS or the whole MMS list

- Delete all: clear up the current sent mailbox.
- Call: call the current SMS sender number by audio/video.
- View type: display the sent list of MMS by date and subject.
- Details: addressee, time and type.

View/Edit Draft

1. Operation path: Main menu >Messages >Multimedia>Draft box.
2. Arrange MMS by time sequence to search the MMS to be viewed, if you are desired to continue to edit message in draft box, you can select draft entry and click [Central Key] to enter into the editing window.
3. After selecting the editing entry and finishing the editing, you can click “Option” to select “Send”, and then input the number of addressee, or by selecting addressee’s number from “Recent receiver/Contacts” and click [Central Key] to send the message.

Option Menu after Selecting Draft Box:

- Send: if there is no addressee, you can jump to the address editing window of addressee; if the content of MMS is empty, it will prompt whether to continue to send.
- Delete: select to delete the current selected MMS or the whole MMS list
- Delete all: clear up the current draft box.
- View type: display the message of draft list by date and subject.
- Details: addressee, time and type.

MMS Template

Edit the commonly-used templates in advance in order to provide convenience for MMS editing.

1. Operation path: Main menu >Messages >MMS>Templates.
2. Select the MMS entry which required editing, and click [Central Key] to edit.

Option Menu of Multimedia Templates Entry:

- Send: send the MMS templates to the contacts.
- Delete: delete or delete a batch the selected MMS templates.
- Delete all: clear up MMS templates.

Multimedia Setting

1. Operation path: Main menu >Messages >Multimedia>Setting.
2. You can select the setting entry and input the MMS parameters in order: MMS center life time, priority, report allowed, delivery report, read report, admit anonymity, fetch mode, delivery size limit, reception size limit and profile settings.

Email

Create and Send Email

1. Operation path: Main menu >Messages >Email>New.
2. Select the subject and click to input the subject under E-mail editing status.
3. Select text and click to input the subject under E-mail editing status.
4. Select attachment and click to open the My stuff under E-mail editing status, and then select the file which required to be added in the attachment and click it to add into the E-mail.
5. If you required adding attachment of E-mail, please use the operation path: Option >Add attachment.
6. If you required inserting the message of contacts into the E-mail attachment, please use the operation path: Option >Add vCard.
7. If you required saving the edited E-mail into the draft box, please use the operation path: Option >Save to draft.
8. After finished editing, please use the operation path: Option >Send.
9. You can input the address of contacts or select the address of contacts from the Contacts.
10. If you required altering the sending mode, please use the operation path: Option >Change send mode >To/CC/BCC.
11. You can click to send the E-mail after finishing selecting contacts and sending mode.

Option Menu of Editing Email:

- Send: send the well-finished E-mail contents and jump to the addressee editing window.
- Add attachment: select the Add File from the My stuff.
- Add vCard: select and add contact info from the Contacts.
- Save to draft: save the well-redacted E-mail in the draft.

View Received Email

1. Operation path: Main menu >Messages >Email>Inbox.
2. Arrange E-mail by time sequence to search a required E-mail.
3. Under the E-mail list status, click the [Central Key] to view the E-mail contents.
4. With the set E-mail receiving mode, the E-mails in the inbox may be a themed one or an integral one.

Option Menu of Viewing Email List:

- ✓ Reply: reply to sender of the current E-mail.
- ✓ Reply All: reply to all senders and copy-to persons of the current E-mail.
- ✓ Forward: forward the current E-mail to other contact.
- ✓ Retrieve body: download an integral E-mail content. (Themed Type Email)
- ✓ Mark as unread/read: mark the E-mail as read/unread.(downloaded E-mail)
- ✓ Retrieve new: view and receive the new E-mail.
- ✓ Delete: delete or delete a batch the selected E-mail.
- ✓ Delete all: clear up the E-mails.
- ✓ View mode: display the mail of mail list by date and subject.
- ✓ Details: display the mail data.

View unsuccessfully-sent Email

1. Operation path: Main menu >Email > Outbox.
2. Arrange E-mail by time sequence to search a required E-mail.

3. Click the [Central Key] to view the detailed E-mail contents.

Option Menu of Outbox Message:

- Resend: resend the selected mail.
- Delete: delete or delete a batch the selected E-mail.
- Delete all: clear up the current outbox.
- View mode: display the mail of mail-sending list by date and subject.
- Details: from,subject,time,size,to,priority,attachment.

Option Menu of Viewing unsent E-mail:

- ✓ Resend: resend the selected mail.
- ✓ Delete: delete or delete a batch the selected E-mail.
- ✓ Extract: extract number, URL, mail address from the content.

View Sent E-mail

1. Operation path: Main menu >Messages >Email>Sentbox.
2. Arrange E-mail by time sequence to search a required E-mail.
3. Click the [Central Key] to view the detailed E-mail contents.

Option Menu of Sent E-mail:

- Forward: forward the current successfully-sent E-mail to other contact.
- Delete: delete or delete a batch the selected E-mail.
- Delete all: clear up the current sent mail.
- View mode: display the mail of mail-sending list by date and subject.
- Details: from,subject,time,size,to,priority,attachment.

Option Menu of Viewing Sent Email:

- ✓ Forward: forward the current successfully-sent E-mail to other contact.
- ✓ Delete: delete or delete a batch the selected E-mail.
- ✓ Attachment list: view the detailed list in attachment.
- ✓ Extract: extract number, URL, mail address from the

- ✓ content.
- ✓ Details: from,subject,time,size,to,priority,attachment.

View/Edit Draft

1. Operation path: Main menu >Messages >Email>Draft box.
2. Arrange E-mail by time sequence to search a required E-mail.
3. If you are desired to continue to edit message in draft box, you can select draft entry and click [Central Key] to edit, and click “Option” to select “Send” to send the mail.

Option Menu after Selecting Draft Box:

- Send: if there is no addressee, you can jump to the address editing window of addressee; if the content of mail is empty, it will prompt whether to continue to send.
- Delete: delete the current selected mail or the whole mail list.
- Delete all: clear up the current draft box.
- View mode: display the draft list by date and subject.
- Details: from,subject,time,size,to,priority,attachment.

Email Setting

1. Operation path: Main menu >Messages >Email >Settings >Email accounts.
2. Click “Option” to select “New”.
3. You can select the setting entry and input the MMS parameters in order: account name, my address, save copy, user name, password, receive server, send server, receive port, send port, auth. type, SMTP authentication, use SSL and data account.

Contacts

With the contacts, you can manage the information, such as contact phone number and address etc., and you can set up the personal ringtone and incoming call image or send the v-Card to the contacts.

If desired to enter into the contacts menu, please select [Central Key] under

the standby status, enter into the main function menu and select <Contacts>.

Set up Current Contacts Display

Set up Current Contacts Display

1. Operation path: Main menu > Contacts.
2. Click the “Option” to select “Contacts Display”, click “Ok” to select Phone /USIM Card/All.

Operate Contact Data

New Contact

1. Operation path: Main menu >Contacts.
2. Click “Option” to select “New”.
3. Select the setting entries and input the data of contacts in order. If the data saves in the phone, the data contents include: name, mobile number, video number, number, number type, group, E-mail, URL, birthday, ringtone, image and notes. If the data of contacts save in USIM card, the data contents include: name and number.

Option Menu when at Newly-added Status:

- ✓ Save: save the currently-set message of a new contact.
- ✓ Add number: add the option for a couple of numbers including phone number editing and phone number type selecting.
- ✓ Add company: add the company name item which can be edited.
- ✓ Add job title: add the post item which can be edited.

Search Contact

The phone supports the following search modes for contacts:

- English: search according to the alphabetic order.

The contacts entry of the phone will order according to the initial letter order under default status.

1. Operation path: Main menu >Contacts.
2. You can input the initial letter of the contact’s name when you search English name and search the required inquiring about the name and

phone number of the contacts.

Option Menu under Contacts Status:

- Call: call the selected contact by voice call.
- Send message: edit Text message or MMS.
- New: create the message of contact in contacts.
- Edit: edit the message of the current contact in contacts.
- Delete: delete the current selected contacts or delete a batch the selected contacts.
- Copy to USIM/mobile: support the copy between USIM card and phone mutually, copy the current record/copy a batch selected records.
- Add to group: add the contact into a certain group.
- Contacts display: select the contacts to display phone/USIM card/All.
- Send: send the data of current contact by SMS/MMS/E-mail/Buletooth.
- Memory status: display USIM card and the contacts volume of the phone.
- Settings: set up my business card/Speed dial/Reject call/Fixed dial.
 - ✓ My business card: preset to edit the self-message.
 - ✓ Speed dial: support to set up the numeric key of keyboard to Quick Dial Key of contact number in contacts. Under the standby status, press and hold the numeric key 1 is dialing the voice mailbox, press and hold other numeric keys is calling the contact's number.
 - ✓ Reject call: save the contact's number of phone into incoming call filter list, the phone will refuse the incoming call of this contact.
 - ✓ Fixed dial: set up the contact's number as fixed number and after through confirming of PIN and launching, the phone just supports to dial the numbers in fixed dial list.

Edit Contact

Reedit the possessed data of contacts.

1. Operation path: Main menu > Contacts.
2. Select the contact entry, click “Option” to select “Edit”, and then click “Ok”.
3. If the data of contact save in the phone, the contents which can be edited include: name, mobile number, video number, number, number type, group, E-mail, URL, birthday, ringtone, image and notes. If the data of contacts save in USIM card, the contents which can be edited: name and number.

Delete Contact

Delete the data of contacts one by one or in a batch.

1. Operation path: Main menu >Contacts.
2. Select the contact entry, click “Option” to select “Delete”, and then select the deletion mode and click “Ok”.
3. If selecting the mode “batch to delete”, you can use [Central Key] to select deletion items, and click “Option” to select “Delete” and click “Ok”.

Manage Group

Organize and classify the contact data according to the type of the contact.

Manage Group

1. Operation path: Main menu >Contacts.
2. Switch to the group by clicking [Right Navigation Key] .
3. Select group name, click [Central Key] to enter into the call entry list under the current group.
4. The group contacts entry will order according to initial letter order under the default status. You can quickly search the required contact's name and phone number by inputting quick search of contact's name.

Option Menu of Predefining Group:

- Edit: edit relevant data for current group, including group name, group ringtone and group image.

- New: create the group.

Option Menu of Customizing Group:

- Edit: edit relevant data for current group, including group name, group ringtone and group image.
- New: create the group.
- Delete: delete a currently-selected group.

Contacts-associated Function

Set up the Ringtone and Image for Contact

The phone only supports to set up the special ringtone and image for the contacts in Contacts.

1. Operation path: Main menu >Contacts.
2. Select a contact , click “Option” to select “Edit” and click “Save”.
3. Select ringtone or image, and then click [Central Key] to open the folder, select to add the required files.

Dial the Contact

1. Operation path: Main menu >Contacts.
2. Select a contact, click [Call Key] to call the contact or click “Option” to select “Call”, and then select the call mode and click “Ok”.

Use business card

Create business card

1. Operation path: Main menu >Contacts.
2. Click “Option” to select “Settings”.
3. Select “My business card” and click[Central Key]to open the business card setting window.
4. Select the input entries and input the personal information in order, including name, mobile number, video number, number, number type, group, E-mail, URL, birthday, ringtone, image and notes.

Send My business card through Contacts

1. Operation path: Main menu >Contacts.

2. Click “Option” to select “Settings”.
3. Select “My business card” and click [Central Key] to open the business card message window.
4. Click “Send” to select the sending mode and click “Ok”.
5. The phone will open the message editing window and add business card in message.
6. After finishing message editing, you can click “Option” to select “Send”, click “Ok”. Input the message of addressee and click [Central Key] to send.

Memory Status

View Memory Status

1. Operation path: Main menu >Contacts.
2. Click the “Option” to select “Memory Status”.
3. Memory status exits in two places, they are phone and USIM card which display the use space/total space.

Tools

The tools module includes Alarm clock, Calculator, Recorder and World time; if desired to enter into the tool menu, please enter into the main function menu and select [Tools] under the standby status.

Alarm Clock

You can set up alarm clock for special time, and can activate alarm clock circularly with special date. The tone function of alarm clock still works when you set the phone at mute or close status.

Activate Alarm Clock

1. Operation path: Main menu >Tools >Alarm
2. The phone supports three alarm clocks setting respectively, you can select the required setting alarm clock, and then click “Central Key” to enter into the setting page of alarm clock.
3. Input the parameters of alarm clock in order, and click “Save” to save

the setting of alarm clock.

4. If you are desired to activate the closed alarm clock, please click “On” to open the selected alarm clock under the list window.

Calculator

The phone supports the simple calculator function, including addition, subtraction, multiplication and division operations, radical sign operation, storage operation and operation number reverse. The calculator also includes radix point, operation number and operation results, and supporting within 8-digit input space.

Calculator Usage

1. Operation path: Main menu > Tools > Calculator.
2. For the simple operation, you can input in sequence: Left operation number >Operation sign (addition, subtraction, multiplication and division) >Right operation number >Equal sign.
3. For operation in succession, the operation number will be regarded as first one after using equal sign and get the results, successively input the operation sign and the second operation number.
4. The calculator will operate according to the input order. And the result will display in the input area.

Option Menu under Calculator Status:

- Radical sign: this function can fulfill the operation of radical sign, and the operation will be performed based on the currently input number or for the operation results. The sign is as the unit operation and the priority is higher than addition, subtraction, multiplication and division. The operation will finish after inputting operation sign and the operation results will replace the original operation number or operation results and display in the designated position. Note: the calculator does not support the imaginary number's operation, therefore, it can not be negative, if the current number is negative, the radical sign will conceal.

- MS: this operation sign and MR MC are the stored operation signs. The operation sign is stored order, namely, the current operation number and operation results will be stored in EMS memory. But it has no operation function and can not fulfill any operation, therefore, it will not breach the current display contents. Note: it can not store multiple data, and the re-saved data will replace last stored data. The same data can be used for many times.
- MR: the MR function will be displayed when the data is as stored type. This operation sign and MS MC are the stored operation signs. The operation sign is output order, namely, the data in EMS memory will be exsufflated from it and display in the designated position, namely, the operation number locates at input status. After exsufflating, the data in EMS memory will not change. However, you need to continue to edit the operation number after exsufflating, the input content will place the original data.
- MC: the MC function will be displayed when the data is as stored type. This operation sign and MS MR are the stored operation signs. The operation sign is clear order, namely, the data in EMS memory will be cleared away from it.

Recorder

The phone supports record and play functions.

Recorder Usage

1. Operation path: Main menu > Tools > Recorder.
2. If desired to activate the recorder, you can click [Central Key] under the recorder status to activate recorder function, click [Central Key] to pause the record.
3. If desired to end the record, you can click [Down Navigation Key] to stop recording, the phone will store the record file into My stuff automatically.
4. After finishing the record, you can use [Up Navigation Key] to play the currently recorded file.

Option Menu under Recorder Status:

- Record folder: turn to the page of record folder to play or view the specific message of record folder.
- Setting: set up the storage position of record file, name of file is set in default and the record time is limited.

World Time

The phone supports displaying time of cities in different time zones.

Search City Info via Focusing on Map

1. Operation path: Main menu > Tools > World Time.
2. Search city info via the [Navigation Keys] amid different time zones.
3. The city name, map position, local city time, time zone and day & night status will be displayed on the window.

Quickly Search City via City Name

1. Operation path: Main menu > Tools > World Time.
2. Click the [Central Key] to open a quickly searching window or use: Option> Quick search.
3. Input the initial letter of the City, use [Up/Down Navigation Key] to scroll the list and search the city.
4. Click “Ok” to decide the selected city.
5. The phone will display the city position in the map, local date, time, time zone and day & night status.

Set Locate Zone

1. Operation path: Main menu > Tools > World Time.
2. Select a required city via focusing on map or in quick search way.
3. Click “Option” to select “Set locate zone” and click “Ok”.
4. The phone will set up the selected city time as local city time.

Set Summer Time

1. Operation path: Main menu > Tools > World Time.
2. Select a required city in map bearings or quick search way.

3. Click “Option” to select “Summer Time” and click “Ok”.
4. Select a summer time status and click “Ok”.

Option Menu of Time Zone Display:

- Quick search: you can quickly search the required city by inputting initial letter of the name of city.
- Summer time: launch or close summer time.
- Set locate zone: set up the time of selected city to local time.

Multimedia

Multimedia includes media player and radio.

Media Player

The media player supports the play function of audio file and video file, and play according to sequence of audio and video files in play list.

If desired to enter into the media player menu, please click [Central Key] under the standby status, enter into the main functional menu to select <Multimedia> and enter into “Media Player”.

Create Play List

1. Operation path: Main menu > Multimedia > Media player.
2. Click “Option” to select “Play List”, click “Option” to view the play list.
3. Select “Add”, and then select to add “Folder/Files”, click [Central Key] to open the My stuff.
4. Select media folder/file of required playing, click [Central Key] to finish the addition of play list.

Delete the File from the Play List





1. Operation path: Main menu > Multimedia > Media player.
2. Click “Option” to select “Play List”, click “Option” to unfold the play list.
3. Click “Option” to select “Remove”, click to select deletion mode.
4. If selecting batch deletion mode, you can use [Central Key] to select the

file you want to remove, and then click “Option” to unfold the option menu, select “Remove”, and then click “Yes”.

Option Menu of Play List:

- Add: add folder/files to the play list.
- Remove: remove the current/ delete a batch file from the play list.

Play Audio/Video Files

1. Operation path: Main menu > Multimedia > Media player.
2. Click [Central Key] to begin the media file in play list when the play list is full.
3. You can use the keys of  or  to play the previous or latter media files, press  key to pause and  key to stop playing.
4. Press side key to adjust the volume of player.

Option Menu When Playing:

- Play list: the media player will play the audio and video according to the play list, you can add or remove the play file by play list.
- Play mode: you can set up cycle play and random play.
- Equalizer: set up play audio effect mode.
- Download: you can input website and download designated audio and video.
- Send: you can send the playing audio and video files by MMS, E-mail or Bluetooth.
- Full screen (only video): you can conceal the panel to play video with full screen while playing the video.
- Details: display the attribute message of play file, including name, format, creation date, playing extent and size of the file.

Radio

The radio will select the frequency band according to network received country or regional message.

Listen to the broadcast

Please note that the effect of receiving broadcast by radio which depends on the coverage inner the customized region of broadcasting station. The antenna used by FM radio is not the antenna of wireless device. The function of FM radio will work normally as long as connecting with the compatible earphone or fittings.

1. Operation path: Main menu > Multimedia > Radio.
2. Activate the radio search, please click “Search”, the search will stop after searching the station. Press [Up/Down Navigation Key] to slightly adjust the frequency, the [Left/Right Navigation Key] is to adjust the channel.
3. Press side key to adjust the volume of the radio.

Broadcast Setting

1. Click “Option” to select “Auto Save”, and search the signal channel automatically and save.
2. Select “Save channel”, you can save the current displayed channel to the channel list.
3. If you save the stored broadcasting station, you can enter “Channel List” to select your required station.
4. Change the frequency manually, please click “Option” to select “Manual input”.
5. If desired to listen to the broadcast by loudspeaker, please click “Option” to select “Speaker”, the sound path will be switched to the speaker.
6. Open option to select “Quit”, you will drop out the radio.

My stuff

The My stuff supports the operation of images, sounds, videos and java files.

If desired to enter the My stuff menu, please click [Central Key] under the standby mode, enter into the main functional menu, and select <My stuff>.

For the resource file downloaded in the phone, you should transact the relevant processing such as DRM digital copyright management, you just can use it by obtaining licence information such as CEKs etc. when you use these resource files. If a file obtains the protection from the digital copyright, it can not be copied or sent. When DRM file used as wallpaper and ringtone etc., it will be according to restriction condition of valid term and will give the prompt prior to the mature date, and inquire about whether to need to re-purchase the copyright or others.

Folder

Newly-built Folder

1. Operation path: Main menu > My stuff > Images/Sounds/Videos/Applications/ Others.
2. Click “Option” to select “New folder”, and click “Ok”.
3. After inputting the name of folder, click [Central Key] to save the folder.

Option Menu of Folder Type:

- New Folder: create the new folder in the current folder.
- Delete folder: delete the selected folder.
- Move folder: move the selected folder from the current position to other position.
- Copy folder: Copy the current folder to other position.
- View mode: list and abbreviatory image.
- Memory status: display the phone and storage status of external memorizer.

File

View the File

1. Operation path: My stuff > Images/Sounds/Videos/Applications/ Others.
2. Select folder, click [Central Key] to open the folder.
3. Select file to click [Central Key] to view.

Operate the File

1. Operation path: Main menu > My stuff > Images/Sounds/Videos/Applications/ Others.
2. Select and open the folder, select the required file.
3. Click the “Option” to select “Delete/Move/Copy”, and select specific operation mode: “Delete / Batch to delete”, “Move/ Batch to move”, “Copy/ Batch to copy”.
4. For the batch operation, using [Central Key] to select the required file, click “Option”, open option menu to select the specific operation.

Option Menu of Image List:

- Set as: set up the selected file as wallpaper/contact image.
- Send: send the selected files by MMS/E-mail/Bluetooth.
- Move: move the selected file from the current position to other position.
- Copy: copy the selected the file to other position.
- Delete: delete the selected file.
- Rename: rename the current file.
- New Folder: create the new folder in the current folder.
- View mode: set up to array the files by list/abbreviatory image.
- Details: display the current detailed message of the file, including name, mode, type, time creation, size, resolution, position and file protection.
- Memory status: view the phone and occupied status of external memorizer.

Option Menu When Viewing Image Status:

- ✓ Set as: set up the selected file as wallpaper/contact image/screen protection.
- ✓ Rotation+flip: rotate or overturn the image.
- ✓ Add effect: original image, decoloration, old picture, reversion, brightening, darkling, exposal and cartoon.

- ✓ Slides show: display the file by playing slide.
- ✓ Send: send the current files by MMS/E-mail/Bluetooth.
- ✓ Delete: delete the current file.
- ✓ Details: display the current specific message of the file, including name, mode, type, time creation, size, resolution, position and file protection.

Option Menu of Music Ring List:

- Set as: set up the selected file as voice call ring/message alert/email alert.
- Send: send the selected files by MMS/E-mail/Bluetooth.
- Move: move the selected file from the current position to other position.
- Copy: copy the selected file to other position.
- Delete: delete the selected file.
- Rename: rename the current file.
- New folder: create the new folder in the current folder.
- View mode: set up to array the files by list/abbreviatory image.
- Details: display the current detailed message of the file, including name, mode, type, time creation, size, position and file protection.
- Memory status: view the phone and occupied status of external memorizer.

Option Menu of Video List:

- Send: send the selected files by MMS/E-mail/Bluetooth.
- Move: move the selected file from the current position to other position.
- Copy: copy the selected file to other position.
- Delete: delete the selected file.
- Rename: rename the current file.
- New folder: create the new folder in the current folder.
- View mode: set up to array the files by list/abbreviatory image.

- Details: display the current detailed message of the file, including name, mode, type, time creation, size, position and file protection.
- Memory status: view the phone and occupied status of external memorizer.

Option Menu of Application List:

- Send: send the selected files by MMS/E-mail/Bluetooth.
- Move: move the selected file from the current position to other position.
- Copy: copy selected file to other position.
- Delete: delete the selected file.
- Rename: rename the current file.
- New folder: create the new folder in the current folder.
- View mode: set up to array the files by list/abbreviatory image.
- Details: display the current detailed message of the file, including name, mode, type, time creation, size, position and file protection.
- Memory status: view the phone and occupied status of external memorizer.

Calendar

You can save the Anniversarty, Appointment, Memo.

The phone will timely remind you of the related events, assisting for you to manage your routines.

If desired to enter into calendar menu, please select [Central Key] under the standby status, then enter into the main functional menu to select < Calendar >.

After you enter into the calendar window, the present date will prominently display in the calendar month view.

Option Menu of Calendar Status:

- New event: create an event in a selected date.
- Week view: view the specific routine in the week.
- Delete: delete the Current/A certain day ago/ All/Partcial

events.

- To certain day: skip to a designated date.
- Settings: set up alarm ringtones for different types of events, and set up the parameter for Week View including the date and name of Week View.
- Expired Event: display all outdated event logs.

Event Recording Entry

Create Event

1. Operation path: Main menu > Calendar.
2. Select newly-built event's date in calendar, click [Central Key] to enter into the event management list in the present day.
3. Click "Option" to select "New event".
4. You can input the event message such as title, type, summary, address, start date, start time, end date, end time, alarm, (alarm ringtone) repeat cycle etc. in calendar setting.
5. After finishing setting, click "Save" to save the message.

Delete Event

1. Operation path: Main menu > Calendar.
2. Select date in calendar, click [Central Key] to enter into the event management list in the present day.
3. Click "Option" to select "Delete", and then select the deletion mode and click "Ok".
4. If selecting batch deletion mode, you can click [Central Key] to select the delete event and click "Option" to select "Delete", and then click "Ok".

Option Menu of Present Event Management List:

- New event: create an event in a present date.
- Delete: delete the current or delete a batch files.
- To certain day: skip to the event management list window of designated date.

View Calendar

View Events in Designated Date

1. Operation path: Main menu > Calendar.
2. Click “Option” menu to select “To certain day”, click “Ok”.
3. After inputting the date, click “Ok”.

Week View

1. Operation path: Main menu > Calendar.
2. Click “Option” to select “Week view”, click “Ok”.
3. If there is an event log in a time interval, the week view will prominently display the time interval.

Outdated Event

1. Operation path: Main menu > Calendar.
2. Click “Option” to select “Expired event” and click “Ok”.
3. Click “Option” to view the detailed event info.

Call Log

You can view the number of outgoing calls, incoming calls, missed calls and relevant message by viewing the call log.

If you need to enter into the menu of call log, please click [Central Key] under the standby status, enter into the main functional menu to select <Call Log>.

Missed calls: display the list of recently missed calls.

Outgoing calls: display the list of recently outgoing calls.

Incoming calls: display the list of recently incoming calls.

All Calls: display all call records including missed calls, outgoing calls, incoming calls and call log.

Data transmittion: display the volume of sent and received messages. If you want to recalculate data volume, please click “Reset”.

Call duration: display recent call duration, all outgoing calls time, all incoming calls time. If you want to recalculate call duration, please click “Reset”.

Call cost: display recent call cost and all call cost. You can set up toll

restriction, Rate standard or replacement.

Call Log

View Call Log

1. Operation path: Main menu > Call log > Missed calls/Outgoing calls/Incoming calls/All calls.
2. View call log entries.

Save Record Number

1. Operation path: Main menu > Call log > Missed calls/Outgoing calls/Incoming calls/All calls.
2. Select call log entry to open “Option”, select “Save number”, and then select save mode, click “Ok”.
3. If as newly-added save mode, select the type of number, click “Ok” to input the other information of contact, click “Save”.
4. If as updated save mode, select updated entry of contact, and then select number’s type, you can edit other information of contact, click “Save”.

Call Record Number

1. Operation path: Main menu > Call log > Missed calls/Outgoing calls/Incoming calls/All calls.
2. Select call log entries.
3. Click [Call Key] to call the current number.

Option Menu in Record List:

- Edit and dial: you can edit and call again if displaying the recorded number of contact.
- Send message: send the SMS/MMS to the recorded contacts.
- Delete: delete the current/ delete a batch records.
- Save number: add the message of recored contact to the Contacts.
- Set speed dial: set up the selected contact’s number as speed dial number.
- Set reject call: set up the selected contact’s number as filter

number.

View the Transmission Data Capacity

1. Operation path: Main menu > Call log > Data transmission.
2. Click “Reset” to re-set and recalculate the data capacity.

Review Call duration

1. Operation path: Main menu > Call log > Call duration.
2. Click “Reset” to reset and recalculate the call duration.

Call cost Setting

You can re-set the call cost calculation or set the relevant parameters related call cost.

Call cost Re-set

1. Operation path: Main menu > Call log > Call cost.
2. Open “Option” to select “Reset expense”, and then click “Ok”.
3. Input PIN2, and then click “Ok”.

Call cost Restriction

1. Operation path: Main menu > Call log > Call cost.
2. Open “Option” to select “Modify limitation” and click “Ok”.
3. Input PIN2, and then click “Ok”.
4. Launch call cost restriction and input call cost quota, and then click “Save”.

Rate Setting

1. Operation path: Main menu > Call log > Call cost.
2. Open “Option” to select “Call cost setting”, and then click “Ok”.
3. Input PIN2, and then click “Ok”.
4. Input currency and unit price, and then click “Save”.

Settings

The settings function will help you customize the phone.

Do not revise the setting parameters provided by the network supplier.

If desired to enter into setting menu, please click the central key under the standby status to enter into the main functional menu and then select [Settings].

Parameter Value Setting

The general steps for setting parameter value.

1. Operation path: Main menu > Settings.
2. Select your required type of setting and select required setting of specific parameter items.
3. You can use the following operation method to set up the parameter value:
 - Use to launch or close a certain setting.
 - Click to select a certain parameter from the list.
 - Click to launch text editing window, then input character or number.
 - Increase or decrease the numerical value in the slide bar.
4. Click “Save” to save the parameter setting.
5. Click “Ok” to return to the Previous.

Profile

You can set up personal ringtone and relevant prompt tone of the phone in different scenes.

1. Operation path: Main menu > Settings > Profile.
2. Select required Profile of setting, click to open the window of parameter setting.
3. Select your required type of setting to set up, after completing, click “Save” to save the setting value.
4. Click “Select” when the phone returns back to the Profile and then launch the Profile.

Items of Standard Mode Settings:

- Voice call ring: set up ringtone of voice incoming call.
- Volume: set up the up and down of ringtone’s volume.
- Message alert: set up prompt tone of message.
- Email alert: set up prompt tone of email.
- Vibrating alert: set up whether vibrating or not.

- Key tone: set up whether to launch the key tone or not.
- Warning tone: set up whether to launch the warning tone or not.

Items of Silent Mode Settings:

- Voice call ring: set up ringtone of voice incoming call.
- Message alert: set up prompt tone of message.
- Email alert: set up prompt tone of E-mail.

Display Settings

Set up screen display parameters for the phone.

1. Operation path: Main menu > Settings > Display settings.
2. Select required type of setting, then click to open parameter setting window to set up.
3. After finishing setting, click “Save” to save the setting value.

Items of Display Settings:

- Idle screen: set up standby menu for the phone. It includes wallpaper and whether to display the time and date.
- Backlight time: set up the waiting time of screen light, including 10sec/20sec/30sec/Always.
- Brightness: set up the brightness of display screen.

Phone Settings

Set up the language, time, date and shortcut of the phone.

1. Operation path: Main menu > Settings > Phone settings.
2. Select required type of setting, then click to open parameter setting window to set up.
3. After finishing setting, click “Save” to save the setting value.

Items of Phone Settings:

- Language: you can set up the displayed language of the phone.
- Time and date: set up reference time, date, displayed format of time, displayed format of date and summer time of the phone.
- Shortcuts: set up the displayed status and function of shortcut

key.

Call Settings

Set up the attribute parameter of call function.

1. Operation path: Main menu > Settings > Call settings.
2. Select required type of setting, then click to open parameter setting window to set up.
3. After finishing setting, click “Save” to save the setting value.

Items of Call Settings:

- Phone number: set up whether displaying the local phone number in the contactee's phone, and the sending local phone number requires the network support.
- Call waiting: set up whether answering the second incoming call under the call status of the phone.
- Answer mode: set up to receive the call by random key/receiving key.
- Auto redial: set up whether continuing to dial if calling failure, this function supports at most 10 times automatic re-dial.
- Minute prompt: set up whether reminding 10 seconds prior to integral minute under the call status of the phone.
- Answer prompt: prompt the receiving function of the phone.
- Call divert: transfer the voice incoming call/video incoming call to another number or voice/video message box which you designated.
- Call barring: set up the purview of calling and receiving, including to prohibit the phone from dialing out, forbid dialing international long-distance call, forbid dialing international long-distance outer domestic, forbid all incoming calls, forbid the incoming call during the international roam, cancel all call restriction. This function requires network support.
- Voicemail: set up the number of voice mail box.

Network Settings

Set up the connected network attribute of the phone and net-searching mode.

1. Operation path: Main menu > Settings > Network settings.
2. Select required type of setting, then click to open parameter setting window.
3. Click “Ok” to select your required type of setting and to set up.

Items of Network Settings:

- Network mode: set up the connected network mode of the phone to support the automatic /GSM/WCDMA modes.
- Search mode: set up the mode of network searching of the phone, including automatically and manually.
- Preferred network: set up to connect the network firstly under the multi-nets mode.

Security Settings

The unauthorized use of the phone will be prevented through management of the phone and (U)SIM card passwords.

The phone and (U)SIM card passwords as well as PIN2 support 4-8 digits but not support other characters. The original lock password of the phone when leaving the factory is 0000, the (U)SIM card password and PIN2 are provided by the network operator.

If you input PIN/PIN2 wrongly in continually 3 times, your (U)SIM card will be locked.

If you want to unlock the locked (U)SIM card, you need to input personal unlock key (PUK/PUK2), which are provided by the network supplier.

If you input PUK wrongly in continually 10 times, your (U)SIM card will be discarded as useless permanently.

1. Operation path: Main menu > Settings > Security Settings
2. Select required type of setting, then click to open parameter setting window to set up.
3. After finishing setting click “Save” to save the setting value.

Items of Safe Settings:

- Automatic keylock: Set up to launch or close the auto keyboard lock function. After launching the auto keyboard

lock, it will lock the keyboard automatically after operating one minute without key pressing under the standby status of the phone to prevent dialing the number wrongly.

- Phone lock: set up to launch or close the function of phone lock. After launching the phone lock, you should input the password of phone lock at a time when you turn on the phone.
- PIN lock: set up to launch or close the function of PIN lock. After launching of PIN lock, you should input the password of PIN lock at a time when you turn on the phone.
- Change phone code: alter the password of phone lock.
- Change PIN: alter password of PIN.
- Change PIN2: alter password of PIN2.

Connection Settings

Parameter setting of Bluetooth and USB connecting and management of data account.

Operation path: Main menu>Settings>Connection settings.

Items of Connection Settings:

- Bluetooth: activate or deactivate the Bluetooth function, search Bluetooth devices or set up Bluetooth parameters.
- USB: Launch PC in-phase, USB function.
- Data account: Set up the parameter of data account.

Bluetooth Settings

Operation path: Main menu > Settings > Connection Settings > Bluetooth> Settings.

Items of Bluetooth Settings:

- ✓ Visibility: Aiming at other Bluetooth device to display or conceal the local phone.
- ✓ Dial up: Launch or close the Dial-up Mode.
- ✓ Device name: Input the name of local phone.

Bluetooth Connection

1. Operation path: Main menu > Settings > Connection Settings > Bluetooth>Turn on.
2. Operation path: Main menu > Settings > Connection Settings > Bluetooth>Devices.
3. Click “Search”, searching a certain range of Bluetooth Device, and the device name will be displayed on the device list if searching out Bluetooth device.
4. Select the device name of required connecting and click to match.
5. When the device enquires about the matched password, input a matched password value.
6. If the input matching password of the phone and the matching password of Bluetooth device to be connected are correct, then you can connect the Bluetooth.
7. You can click “Search” to search again if you do not inquire about the required Bluetooth device.

USB Connection

1. Operation path: Main menu >Settings >Connection Settings >USB
2. Connecting the phone and USB interface device, such as PC.
3. If you want to set up USB, the screen will display to inquire whether to launch the U disc, click “Ok” to confirm the startup.
4. If you want to set up PC in-phase, the screen will display to inquire whether to launch the PC in-phase, click “Ok” to confirm the startup.

Data Account Settings

1. Operation path: Main menu > Setting >Connection Settings > Data Account.
2. Select a data account; click the [Central Key] to view the account info including account name, access point, authentication type, user’s name and password.
3. If desired to create a new data account, select “Create” via option, input account setting parameters, and click “Save”.
4. If desired to re-edit the data account, select “Edit” via option, input

account setting parameters and click “Save”.

Reset Settings

If at partial recovery of default settings, the default preset parameter settings are restored only when the phone leaves the factory and the user-created file info, such as contacts, message and file message will be reserved. If at complete recovery of default settings when the phone leaves the factory, the user-created file info, such as contacts, message and file message and so on will be deleted. Note: you may lose the existing contents at original purchase.

1. Operation path: Main menu > Settings > Default Settings > Restore specific /Restore all.
2. Input the phone password. The original password of the phone is 0000 when the phone leaves the factory.
3. Click the OK to determine the operation.
4. After the phone is reset, it will return to the stand-by window.

FAQs and Troubleshooting Solution

Please carry on the following straightforward check prior to contact with a professional post-sale service in order to save your time and unnecessary expenses.

The phone cannot be started up

- Check whether the power key is pressed and held continuously.
- Check whether the battery is contacted well or not. Please firstly remove the battery and refit it, then re-power on the device.
- Check whether the battery is run up or not. Please recharge it.

There is a piece of info displayed upon powering on the phone

- Input the phone lock password: select a function of automatically

locking the phone. The phone lock password must be input before using it.

- Input PIN: select a function of inputting PIN upon powering on the device each time. The PIN must be input; (the PIN of USIM card should be input when firstly used the phone).
- Input PUK: input PIN wrongly in continually 3 times. The operator-supplied PUK must be input.

(U)SIM Card is Error

- (U)SIM card metal surface is contaminated. Wipe the (U)SIM card metal contacts with a piece of clean cloth.
- (U)SIM card is not installed. Install the (U)SIM card correctly according to User's Manual.
- (U)SIM card is damaged. Please contact with your network service supplier.

The network cannot be accessed to

- Weak signal. Please move to a location of strong signal for a trial.
- Beyond the coverage of the network service supplier.
- (U)SIM card is invalid. Please contact with your network service supplier.

Cannot Dial Out

- Please confirm whether the dial key is pressed after the number is dialed.
- Please confirm whether the call is barred due to owned toll.
- Please confirm whether the (U)SIM card is valid or not.
- Please confirm whether the call restriction function is set up.
- Please confirm whether the fixed dial function is set up.

Bad call quality

- Check whether the volume is adjusted appropriately.
- Use the phone at the place where the receiving quality is not good, such as near to the building or in the basement where the radio wave cannot reach.
- Use the phone at the peak time, such as at the time of going on/off the duty, the channel is congested.

Contact cannot call you

- Please confirm that the phone is powered on and is uplinked with network;
- Please confirm that the call is barred because of owned toll;
- Please confirm whether the (U)SIM card is valid;
- Please confirm whether the fixed dial function is set up;

Contact cannot hear you

- Please confirm that the microphone is opened.
- Please keep the microphone at the bottom of the phone close to your mouth.

Short standby time

- The stand-by time is relevant to the system setup. The phone is possibly at the place where the signal state is bad. When the phone cannot receive the signal, the phone will transmit to search the base station continuously; consuming a great deal of battery capacity and shortening

the stand-by time of the battery. Please move to the place where the signal is strong to use the phone or temporarily power the phone off.

- The battery requires to be displaced with a new battery.

Cannot charge

- Bad contact! Please check that the plug is connected well.
- Wipe the interfaces of the phone and battery with soft and dry clothing.
- Please change the charging environment when charge at the environment below 0°C or beyond 45°C.
- The battery or adapter is damaged and requires to be replaced.

Please record the phone model and SN, authorized or insurance information and detailed statement and then contact with the local after sales servicer if the aforementioned instruction cannot facilitate you to conquer these problems.

Health & Safety Information

RF/SAR Information

Your phone is a low-energy wireless receiver. Upon powering it on, the phone will emit a low-level radio frequency (RF).

All governments around the world use the national safety directives framed by specialized scientific organizations, such as ICNIRP and IEEE. These directives have established an approved level of radio waves exposure to common population. The approved level includes any metrological deviation, such as age and health levels, providing a guarantee within a safe range for human being.

The specific absorption rate (SAR) is a measurement unit of body-absorbed wireless wave quantity when the phone is used. The SAR value is instituted according to the highest energy level validated in the lab status. The true SAR level when the phone is operated will be far lower than this level. The nearer the phone is from a base station, the lower is the energy emitted by the phone.

The SAR levels of different models of phones will vary possibly. In order to ensure the subscriber safe and healthful, the phone is designed and manufactured by abiding by the *Wireless Exposure Directive*.

The SAR limit fit for the public radio wave is 2.0watt/kg (W/kg) per 10 body issues. After test, the phone conforms to this limit.

Battery

Do not use the damaged adapter or battery.

Please use the battery correctly, do not make the battery short circuit, or otherwise produced heat will cause the fire.

Prohibit putting the battery under an elevated temperature or into the fire, or otherwise the battery will explode.

Should return the waste battery to the supplier or place at the designated

recycling location, and should not discard with the life trash.

The battery charging time depends on the remained capacity, type and adapter. The battery may be charged for thousands of times, but will wear out gradually. Please purchases new battery when the standby time is shorter than the normal time obviously.

Please use the adapter and battery dedicated to or authorized for the phone. Please disconnect the adapter and the power supply when the adapter is not used.

Please do not charge the battery for too long time, or otherwise damage the battery and shorten the service life of the battery.

Please cool or heat the battery to the normal temperature because the temperature extremes will affect recharging (because the lithium ion battery will be affected when the temperature is lower than 0℃).

Traffic Safety

The phone has a strong wireless voice communication function. With it, you can call at any time and any place, thus the subscriber shall undertake some important responsibilities.

To drive is your first duty when you are driving. Should be aware of answering the call and abide by the local regulations during the drive.

Understand the wireless phone and its function, such as speed dials and redial, which can help you to dial out conveniently without distraction during the drive.

Should use the hand-free device if there is and use any hand-free attachment currently-offered if possible to enhance the convenience and safety for the use of the wireless phone.

Place the wireless phone at an easy-to-find place. Do not distract from the road to use the phone. Should use the voice mailbox as far as possible to answer the call if receiving a call at an inconvenient time.

Tell the caller that you are driving. If necessary, hang up during the traffic congestion and bad weather. It is dangerous in rainy, snowy, freeze, icy and traffic congestion situation.

Safety airbag, brake, speed control system and fuel injection system shall not be affected by the wireless transmission. Please contact with automobile distributor in case of the above problems.

Please close your mobile phone when fuelling or at any place where the bidirectional wireless devices are prohibited using. Please do not place the phone together with the flammable and explosive articles because the internal spark can ignite.

Please close the mobile phone before the plane takes off. Be sure not use the phone during the flight in order to prevent the phone from disturbing the plane communication system. To use the phone before the plane takes off shall be approved by the crew members based on the safety regulation.

Please confirm that the phone alarm will not be opened automatically during the flight.

Operating Environment

Please abide by this regulation at any place. Please close the phone at place

where the phone is prohibited using or the phone may cause the risks.

Should read the User's Manual; understand the security instruction when the phone is connected with other device. The phone is prohibited connecting with other incompatible devices.

The subscriber shall use the phone at the correct location (to the ear with the antenna pointing to top of the arm) in order to operate satisfactorily and protect your health.

Please use the phone at applicable temperature range —-10°C to 50°C.

Electronic Apparatus

Most electronic devices shield the radio information. Please contact with the manufacturer for related information.

Pacemaker: keep the phone 6 inches (15cm) or above apart from the pacemaker; should not carry the phone in the chest pocket; answer the incoming call with the ear at the other side of the pacemaker to lower the possible disturbance. Please close the phone if you concern about the disturbance of the phone.

Hearing aid: partial digital wireless phones disturb the hearing aid possibly. Please contact with the hearing aid manufacturer in case of disturbance.


Other medical apparatus: please consult with manufacturer if you use other personal medical apparatus in confirmation of wireless shield wave. The doctor may assist you obtaining the information. Please close the phone if the phone is prohibited using near the healthcare facilities.

Automobile device: please consult the manufacturer in confirmation of the information because the wireless signal may affect the electronic devices installed in the automobile.

Emergency Call

The phone uses the wireless signal similarly with other rope less phone and cannot be ensured to connect under all cases. Thus, the important calls should do not rely on the wireless phone only, in stance medical emergency call.

The phone shall be kept on with enough strong signals within the network coverage.

Please input the emergency call under the standby mode and then press the  key to dial out if you want to dial the emergency call.

Other Important Safety Information

- Please use the accessories of the original manufacturer or the accessories approved by the manufacturer. The usage of any unapproved accessory will affect the phone performance and damage the phone, even result in the human body risks.
- Please do not place your phone near to the magnetic memory medium such as PC disk. The phone may disturb the TV, radio, PC, thus affecting the call performance when using the phone near them.
- Do not connect the phone with other device not supporting the phone.
- The device is only maintained or the phone-related device is only installed in the automobile by the professional qualified personnel.

Repair & Maintenance

- This product is designed delicately and manufactured with hi-tech.

Please use it cautiously. The following suggestions will help you use the phone happily in a long time.

- Do not let the kids or pets contact the phone, or otherwise cause kid's suffocation or damage the phone.
- Keep the phone dry, and avoid all types of liquids entering in interior of the phone so as to prevent against damage.
- Do not operate the phone with wet hands, or otherwise cause electric shock.
- Please do not store the phone under elevated temperature, or otherwise shorten the service life of the electronic apparatus, damage the battery and melt the accessories.
- Please do not store the phone under the low temperature. When the phone restores a normal operating temperature, the vapor will enter in the interior of the phone to damage the phone circuit board.
- Please do not expose your phone under the strong sunlight and avoid your phone being heated.
- Please do not place your phone near to flammable liquid and gas or explosive objects.
- Please do not throw and beat your phone. The cruelty to the phone will cause the damage of the internal circuit board.
- When cleaning the phone, please use wetter or static-proof cloth, but not dry or static-prone cloth. When cleaning the phone surface, do not use chemicals, such as detergents. Please power off the phone before cleaning it.
- Please do not paint your phone because the pigments will impede your phone from being used normally.
- If your phone has flash lamp, please do not get too close to the eyes and prevent the eye from hurting.
- If your phone or battery gets wet, the internal tags of the phone will be damaged. And post-sale agencies will not guarantee the quality assurance of the producers even within the guarantee period.

1. 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:

1. Reorient or relocate the receiving antenna.
 2. Increase the separation between the equipment and receiver.
 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 4. Consult the dealer or an experienced radio/TV technician for help.
2. The phone with internal antenna has been tested for compliance with FCC RF Exposure (SAR) limits and is complied with FCC RF exposure compliane requirements.

MAX. SAR Measued (1g)

Head: 1.28 W/kg (At left-Cheek High Channel)

Body: 0.948 W/kg (At Body Middle Channel)

3. We Shanghai Longcheer3g Technology Co.,Ltd declared that the product is installed with battery separately in the box. The

FCC ID label is placed on the mobile phone clearly visible to all persons at the time of purchase.

4. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.