KU380 | USER GUIDE

LG Electronics Inc.
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KU380 | USER GUIDE

LG Electronics Inc.

Life's Good

ENGLISH
简体中文

KU380 | USER GUIDE

This document is the user guide for the
LG KU380 3G Video Mobile Phone.

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Bluetooth QD ID B013211

English

KU380 User Guide

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Introduction

Congratulations on your purchase of the advanced and compact KU380 3G video mobile phone, designed to operate with the latest digital mobile communication technology.

This user's guide contains important information on the use and operation of this phone. Please read all the information carefully for optimal performance and to prevent any damage to or misuse of the phone. Any changes or modifications not expressly approved in this user's guide could void your warranty for this equipment.

Use of phone cases with magnetic locks with slide type phones has caused problems such as loss of network signal and phones powering off.

For Your Safety

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal. Further detailed information is given in this manual.

WARNING!

- *Mobile Phones must be switched off at all times in aircrafts.*
- *Do not hold the phone in your hand while driving.*
- *Do not use your phone near petrol stations, fuel depots, chemical plants or blasting operations.*
- *For your safety, use ONLY specified ORIGINAL batteries and chargers.*
- *Do not handle the phone with wet hands while it is being charged. It may cause an electric shock or seriously damage your phone.*
- *Keep the phone in a safe place out of small children's reach. It includes small parts which, if detached, may cause a choking hazard.*

CAUTION!

- *Switch off the phone in any area where required by special regulations. For example, do not use your phone in hospitals or it may affect sensitive medical equipment.*
- *Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls.*
- *Only use ORIGINAL accessories to avoid damage to your phone.*
- *All radio transmitters carry risks of interference with electronics in close proximity. Minor interference may affect TVs, radios, PCs, etc.*
- *Batteries should be disposed of in accordance with relevant legislation.*
- *Do not dismantle the phone or battery.*

Guidelines for Safe and Efficient Use

Please read these simple guidelines. Not following these guidelines may be dangerous or illegal. Further detailed information is given in this manual.

Certification information (SAR)

THIS DEVICE MEETS INTERNATIONAL GUIDELINES FOR EXPOSURE TO RADIO WAVES

Your mobile device is a radio transmitter and receiver. It is designed and manufactured not to exceed the limits for exposure to radio frequency (RF) recommended by international guidelines (ICNIRP). These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The guidelines include a substantial safety margin designed to assure the safety of all persons, regardless of age and health.

The exposure standard for mobile devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit stated in the international guidelines is 2.0 W/kg*. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the device. Before a phone model is available for sale to the public, compliance with the European R&TTE directive must be shown. This directive includes as one essential requirement the protection of the health and the safety for the user and any other person. The highest SAR value for this device when tested for use at the ear is 0.929 W/kg.

This device meets RF exposure guidelines when used either in the normal use position against the ear or when positioned at least 1.5 cm away from the body. When a carry case, belt clip or holder is used for body-worn operation, it should not contain metal and should position the product at least 1.5 cm away from your body. In order to transmit data files or messages, this device requires a quality connection to the network. In some cases, transmission of data files or messages may be delayed until such a connection is available. Ensure the above separation distance instructions are followed until the transmission is completed. The highest SAR value for this device when tested for use at the body is 1.46 W/kg.

* The SAR limit for mobile devices used by the public is 2.0 watts/kilogram (W/kg) averaged over ten grams of body tissue. The guidelines incorporate a substantial margin of safety to give additional protection for the public and to account for any variations in measurements. SAR values may vary depending on national reporting requirements and the network band. For SAR information in other regions please look under product information at www.lgmobile.com.

Product care and maintenance

WARNING!

Only use batteries, chargers and accessories approved for use with this particular phone model. The use of any other types may invalidate any approval or warranty applying to the phone, and may be dangerous.

- Do not disassemble this unit. Take it to a qualified service technician when repair work is required.
- Keep away from electrical appliances such as a TV's, radios or personal computers.
- The unit should be kept away from heat sources such as radiators or cookers.
- Never place your phone in a microwave oven as it will cause the battery to explode.
- Do not drop.
- Do not subject this unit to mechanical vibration or shock.

- The coating of the phone may be damaged if covered with wrap or vinyl wrapper.
- Do not use harsh chemicals (such as alcohol, benzene, thinners, etc.) or detergents to clean your phone. There is a risk of this causing a fire.
- Do not subject this unit to excessive smoke or dust.
- Do not keep the phone next to credit cards or transport tickets; it can affect the information on the magnetic strips.
- Do not tap the screen with a sharp object as it may damage the phone.
- Do not expose the phone to liquid or moisture.
- Use accessories, such as earphones and headsets, with caution. Ensure that cables are tucked away safely and do not touch the antenna unnecessarily.
- Please remove the data cable before powering on the handset.

Efficient phone operation

To enjoy optimum performance with minimum power consumption please.

- Do not hold the antenna when the phone is in use. If you hold it, it can affect call quality, it may also cause the phone to operate at a higher power level than needed and shorten talk and standby times.

Electronic devices

All mobile phones may get interference, which could affect performance.

- Do not use your mobile phone near medical equipment without requesting permission. Avoid placing the phone over pacemakers (i.e. in your breast pocket.)
- Some hearing aids might be disturbed by mobile phones.
- Minor interference may affect TVs, radios, PCs, etc.

Road safety

Check the laws and regulations on the use of mobile phones in the areas when you drive.

- Do not use a hand-held phone while driving.
- Give full attention to driving.
- Use a hands-free kit, if available.
- Pull off the road and park before making or answering a call if driving conditions so require.
- RF energy may affect some electronic systems in your motor vehicle such as a car stereo or safety equipment.
- If your vehicle is equipped with an air bag, do not obstruct it with installed or portable wireless equipment. It can cause serious injury due to improper performance.

If you are listening to music whilst outside and about, please ensure that the volume is at a reasonable level so that you are aware of your surroundings. This is particularly imperative when attempting to cross the street.

Avoid damage to your hearing

Damage to your hearing can occur if you are exposed to loud sound for long periods of time. We therefore recommend that you do not turn on or off the handset close to your ear. We also recommend that music and call volumes are set to a reasonable level.

Blasting area

Do not use the phone where blasting is in progress. Observe restrictions, and follow any regulations or rules.

Potentially explosive atmospheres

- Do not use the phone at a refueling point. Don't use near fuel or chemicals.
- Do not transport or store flammable gas, liquid, or explosives in the compartment of your vehicle, which contains your mobile phone and accessories.

In aircraft

Wireless devices can cause interference in aircraft.

- Turn off your mobile phone before boarding any aircraft.
- Do not use it on the ground without crew permission.

Children

Keep the phone in a safe place out of small children's reach. It includes small parts which if detached may cause a choking hazard.

Emergency calls

Emergency calls may not be available under all mobile networks. Therefore, you should never depend solely on your mobile phone for emergency calls. Check with your local service provider.

Battery information and care

- You do not need to completely discharge the battery before recharging. Unlike other battery systems, there is no memory effect that could compromise the battery's performance.
- Use only LG batteries and chargers. LG chargers are designed to maximize the battery life.
- Do not disassemble or short-circuit the battery pack.
- Keep the metal contacts of the battery pack clean.
- Replace the battery when it no longer provides acceptable performance. The battery pack may be recharged hundreds of times until it needs replacing.
- Recharge the battery if it has not been used for a long time to maximize usability.

- Do not expose the battery charger to direct sunlight or use it in high humidity, such as the bathroom.
- Do not leave the battery in hot or cold places, this may deteriorate the battery performance.
- Risk of explosion if battery is replaced by an incorrect type.
- Dispose of used batteries according to the manufacturer's instructions.
- For use only with battery LG Electronics, KU380.

KU380 Features

Parts of the phone

Open view

Earpiece

VGA camera

LCD screen

- **Top:** Icons showing signal strength, battery level and various other functions
- **Bottom:** Soft key indications

Navigation keys

- **In standby mode:**

  Profiles

  Messaging
  New message/Email
  (Press long)

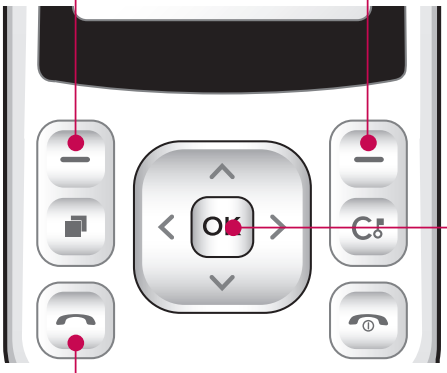
  Quickmenu

  Contacts

- **In menu:** Navigates menus.

Alpha numeric keys

- **In standby mode:** Input numbers to dial. Hold down:
  0 for international calls.
  1 to dial voice mail centre.
  2 to 9 for speed dials.
- **In editing mode:** Enter numbers & characters.



Left soft key/Right soft key

Performs the function indicated at the bottom of the display.

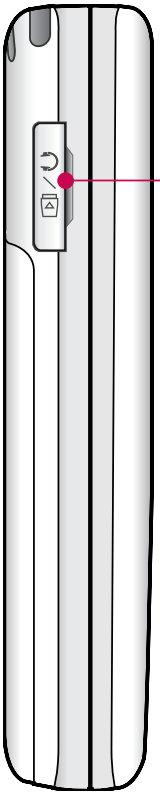
Confirm key

Selects menu options and confirms actions.

Send key

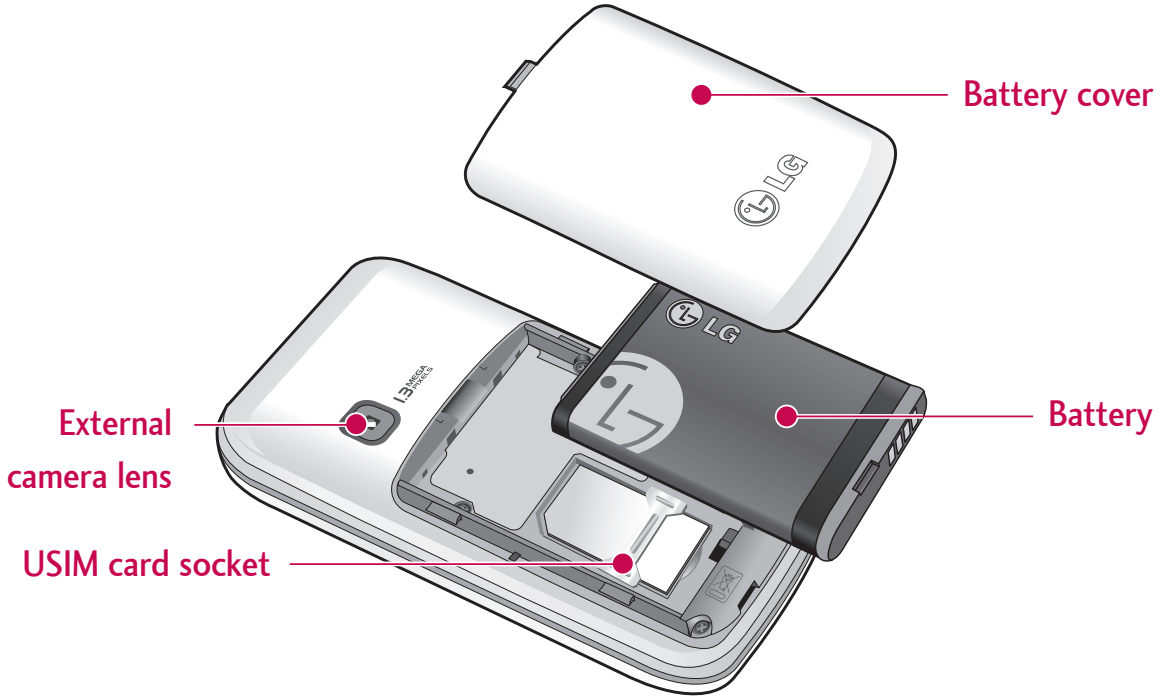
- Dials a phone number and answers a call.
- **In standby mode:** Shows a history of calls made, received, and missed.

Left side view



Headset/Charger/Cable connector

Rear view

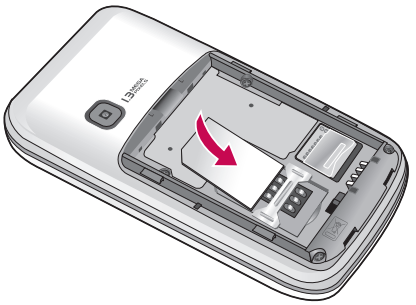

Battery cover
Battery
External camera lens
USIM card socket

Getting Started

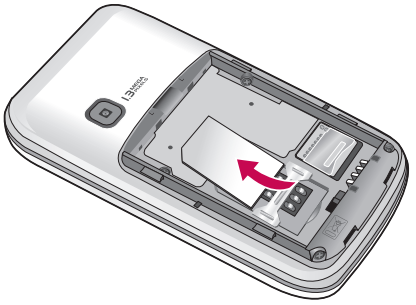
Installing the USIM card and battery

1. Installing the USIM card.

Your USIM card contains your phone number, service details and contacts and must be inserted into your handset. If your USIM card is removed then your handset becomes unusable (except for emergency calls) until a valid one is inserted. Always disconnect the charger and other accessories from your handset before inserting and removing your USIM card. Slide the USIM card into the USIM card holder. Make sure that the USIM card is properly inserted and the gold contact area on the card is facing downwards. To remove the USIM card, press down lightly and pull it in the reverse direction.



To insert the USIM card



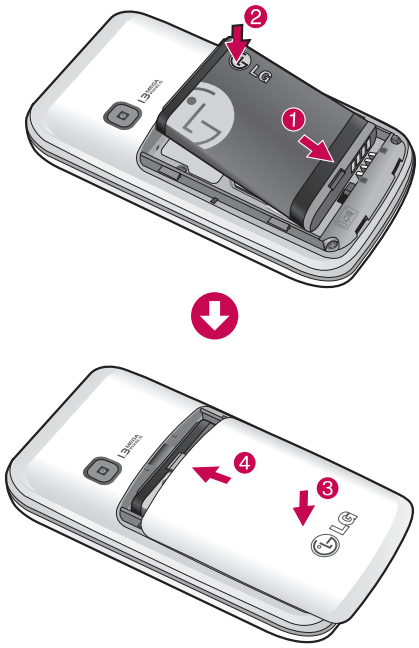
To remove the USIM card

Note

- The metal contact of the USIM card can easily be damaged by scratches. Pay special attention to the USIM card while handling. Follow the instructions supplied with the USIM card.

2. Installing the battery.

Slide the battery upwards until it snaps back into place.



3. To remove the battery.

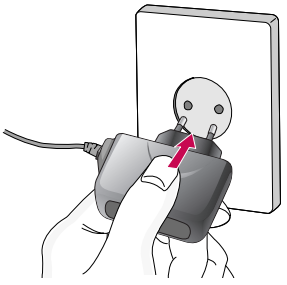
Turn the power off. (If the power is left on, there is a chance you could lose the stored telephone numbers and messages.)

Press and hold down the battery release button and slide the battery down.

Charging the Battery

Before connecting the travel adapter to the phone you must first install the battery.

1. With the arrow facing you as shown in the diagram push the plug on the battery adapter into the socket on the left side of the phone until it clicks into place.
2. Connect the other end of the travel adapter to the mains socket.



Note

- Only use the charger included in the box.

3. The moving bars on the battery icon will stop after charging is complete.
4. Ensure the battery is fully charged before using the phone for the first time.

CAUTION!

- *Do not force the connector as this may damage the phone and/or the travel adapter.*
- *If you use the battery pack charger when abroad, use an attachment plug adaptor for the proper configuration.*
- *Do not remove your battery or the USIM card while charging.*

WARNING!

- *Unplug the power cord and charger during lightning storms to avoid electric shock or fire.*
- *Make sure that no sharp-edged items such as animal teeth or nails, come into contact with the battery. This may cause a fire.*

Disconnecting the charger

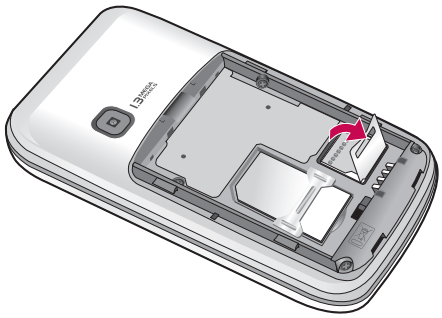
Disconnect the travel adapter from the phone as shown in the diagram below.

How to use a microSD memory card

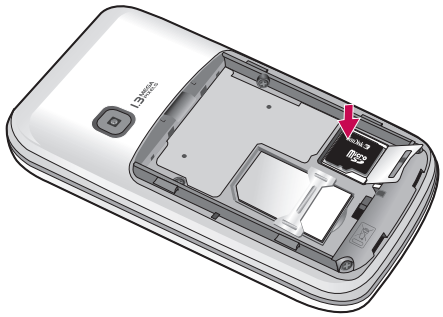
<MicroSD memory card>

<How to insert a microSD memory card>

1. Turn the phone off. Inserting or removing the microSD when the phone is on may damage the files stored in the memory card.
2. Lift the plastic cover which protects the microSD slot.



3. Insert the memory card into the slot. The gold contacts must be kept on the back of the microSD. Don't push the microSD too much. If it doesn't go into the slot easily, you may be trying to insert it in the wrong way or there could be a foreign object in the slot.
4. Once inserted, push the memory card until you hear a **Click**, meaning that the microSD has been correctly engaged.



5. Close the plastic slot protection.
6. To remove the memory card, turn the phone off, open the slot protection and push the microSD to unlock it. Carefully extract the memory card.

Attention:

- Avoid using the Flash Memory Card when the battery is low.
- When writing to the card, wait for the operation to complete before removing the card.
- The card is designed to fit easily into the system one way only.
- Do not bend the card or force it into the slot.
- Do not insert any memory cards other than those made by microSD.
- If the microSD has been formatted using FAT32, format the microSD using FAT16 again.

For more information on the microSD, please refer to the memory card instruction manual.

Memory card formatting

Before you start to use the memory card you have to format it. After you insert the memory card, select **Menu** → **Settings** → **Memory manager** → **External memory**, then press the left soft key.

This operation should only be done when you insert the memory card for the first time. During formatting various folders will be created for different data types.

Turning Handset ON/OFF

Turning your handset on

Ensure that your USIM card is in your handset and the battery is charged. Press and hold until the power comes on. Enter the USIM PIN code that was supplied with your USIM card if the **PIN code request** is set to **On**. (Note: Please refer to page 91) After a few seconds you will be registered on the network.

Turning your handset off

Press and hold until the power goes off. There may be a few seconds delay while the handset powers down.
Do not turn the handset on again during this time.

Access codes

You can use the access codes described in this section to avoid unauthorised use of your phone. The access codes (except the PUK and PUK2 codes) can be changed by using the **Change codes** feature [Menu 7.7.3].

PIN code (4 to 8 digits)

The PIN (Personal Identification Number) code protects your USIM card against unauthorised use. The PIN code is usually supplied with the USIM card. When the **PIN code request** is set to **On**, your phone will request the PIN code every time it is switched on. When the **PIN code request** is set to **Off**, your phone connects to the network directly without the PIN code.

PIN2 code (4 to 8 digits)

The PIN2 code, supplied with some USIM cards, is required to access functions such as **Fixed dial number**. These functions are only available if supported by your USIM card.

PUK code (8 digits)

The PUK (PIN Unblocking Key) code is required to unblock a blocked PIN code. The PUK code may be supplied with the USIM card. If not, contact your network operator's customer service department for the code.
If you lose the code, contact your network operator's customer service department.

PUK2 code (8 digits)

The PUK2 code, supplied with some USIM cards, is required to unblock a blocked PIN2 code. If you lose the code, contact your network operator's customer service department.

Security code (4 digits)

The security code prevents unauthorised use of your phone. The default security code is set to '0000' and the security code is required to delete all phone entries and to restore the handset to the factory settings.

Display information

No USIM idle screen

This is the initial screen of the phone that appears when there is no USIM card installed in the phone, or the installed USIM card is invalid. In this screen, users can only make emergency calls, and turn the phone off. To turn the phone off, press and hold down for a few seconds.

Screen structure

If there is no USIM card installed, an animation telling you to insert a USIM card appears. If the USIM card inserted into the phone is invalid, an animation telling you that the USIM card is Inactive/Emergency call appears.

Emergency call function

The right soft key is represented by "Emergency" on the screen. Press the right soft key or dial your emergency number using the number keys, and then press to make an emergency call.

Idle screen

The idle screen appears when you have installed a proper USIM card and turned the phone on.

Screen structure

Idle screen consists of the operator's name, indicators, date and time on a background image. You can change the wallpaper in the **Screen theme** menu.

Numbering screen

The numbering screen appears when a number key is pressed in the idle screen.

Screen structure

The numbering screen consists of status indicators, dialled number and soft menu. Status indicators are the same as those of the idle screen. You can change the size and colour of the dialling font in the **Screen theme** menu. You can make a call during a call by pressing .

Soft key

You can use the soft keys for several functions while dialling a number. Using the left soft key, you can make a video call, send a message to the number, save the number to Contacts, search contacts.

Handset lock screen

When the **Handset lock** function is selected, you can only make an emergency call, release the lock, and turn off the phone in this screen. As always, you can turn the phone off by pressing and holding for a few seconds.

Screen structure

The screen structure of the Handset lock screen is the same as that of the idle screen.

Emergency call function

You can make an emergency call using the right soft key. As with the **No USIM idle screen**, only emergency numbers can be dialled.

Unlock function

If you press key except right soft key and number key, a popup screen appears asking you to input the Security code to unlock the phone. The Security code is configured in the **Change codes** (#. Settings → 6. Security → 3. Change codes). If you key in an incorrect Security Code, the phone will remain in **Handset lock** status. If you key in the correct Security code, the phone will be unlocked, and the idle screen will be displayed. If you have turned the phone off in the **Handset lock** status, you will find the phone remains in **Handset lock** status when you turn it on.

Barring password

This service obstructs calling service in some conditions. This condition can be edited using the **Call barring** feature (2. Calling → 7. Call barring). The barring password is required when you use the call barring function. The password is obtained from your network operator's customer service when you subscribe to this service. While this service is activated, the caller will hear the information message that the call is not connected because of the call barring.

General Functions

Making and answering calls

Making a voice call

1. Enter the number including the full area code.
   - To delete a digit press C. To delete all digits press and hold C.
2. Press to make the call.
3. Press to finish the call, or close the handset.

Note

- To activate the speakerphone during a call, activate the touch keys and press OK.

Making a call from the call logs

1. In standby mode, press and the latest incoming, outgoing and missed phone numbers will be displayed.
2. Select the desired number by using / .
3. Press to call the number.

Making a video call

You can make a video call in a 3G covered service area. If the called user has a 3G video phone in a 3G covered service area, the call will be established. You can also answer a video call for video incoming call. To make/answer a video call, do the following.

1. Input the phone number using the keypad, or select the phone number from the calls made/received lists.
   - To correct mistakes, press C briefly to delete the last number, or press and hold C to delete all numbers.
2. If you do not want to use the speakerphone, ensure you have the headset plugged in.
3. To start the video function, press the left soft key [Options] and select **Make video call**.
   - You will be notified that you will need to close other applications to make the video call.

Note

- The video call may take some time to connect. Please be patient. The connection time will also depend on how quickly the other party answers the call. While the video call is connecting, you will see your own image; after the other party has answered, their image will be displayed on the screen.

4. Adjust the camera position if necessary.
5. Press to finish the call, or close the handset.

Making a voice/video call from Contacts

It is easy to call anyone whose number you have stored in your Contacts.

1. Press to access the contacts list.
2. Scroll to the contact to make a call.
3. Press to make a voice call. Press the left soft key and select **Make video call** to make a video call.
4. Press to finish the call.

Making international calls

1. Press and hold 0 ± for the international prefix. The '+' character prefixes the international access code.
2. Enter the country code, area code, and the phone number.
3. Press .

Answering a call

When you receive a call, the phone rings and the flashing phone icon appears on the screen. If the caller can be identified, the caller's phone number (or name if stored in your Contacts) is displayed.

1. Open the slider to answer an incoming call.

Note

- To reject an incoming call, press or the right soft key twice.
- If you set **Answer mode** as **Press send key** (Menu 2.0.4), you can answer the call by pressing after opening the slider.
- If the answer mode is set to Press any key, any key will answer a call except for .

2. End the call by closing the handset or pressing .

Note

- You can answer a call while using the Contacts or other menu features.
- When the compatible headset is connected, you can also answer a call using the headset key, as well as using the phone. To reject an incoming call, press .
- You can mute the ringtone when a call comes in by pressing and holding the volume right soft key.

Shortcut to activate vibrate mode

You can activate the vibrate only mode by pressing and holding down after opening the phone.

Signal strength

You can check the strength of your signal by the signal indicator on the LCD screen of your phone. Signal strength can vary, particularly inside buildings. Moving close to a window may improve reception.

Entering text

You can enter alphanumeric characters using the keypad.
For example, storing names in Contacts, writing a message, creating a personal greeting or scheduling events in the calendar all require entering text.
The following text input methods are available with the handset.

T9 mode

This mode lets you enter words with only one keystroke per letter. Each key on the keypad has more than one letter. The T9 mode automatically compares your keystrokes with an internal dictionary to determine the correct word, thus requiring far fewer keystrokes than the traditional ABC mode. This is sometimes known as predictive text. If you press # key for a long time, you can activate or cancel T9 mode.

ABC mode

This mode lets you enter letters by pressing the key labelled with the required letter once, twice, three or four times until the letter is displayed.

123 mode (Number mode)

Type numbers using one keystroke per number.

Changing the text input mode

1. When you are in a field that allows characters to be entered, you will notice the text input mode indicator in the upper right corner of the LCD screen.
2. If T9 is on, you can change the mode to T9Abc, T9ABC, 123, T9abc by pressing #. When T9 is off, the mode will be changed to Abc, ABC, 123, abc.

Using the T9 Mode

The T9 predictive text input mode allows you to enter words easily with a minimum number of key presses. As you press each key, the handset begins to display the characters that it thinks you are typing based on a built-in dictionary. As new letters are added, the word changes to reflect the most likely candidate from the dictionary.

1. When you are in the T9 predictive text input mode, start entering a word by pressing 2 abc to 9 wxyz. Press one key per letter.

- The word changes as letters are typed. Ignore what's on the screen until the word is typed completely.
- If the word is still incorrect after typing completely, press * once or more to scroll through the other word options.

Example

Press 4 ghi 6 mno 6 mno 3 def to type **Good**.
Press * to get **Home**.

- If the desired word is missing from the word choices list, add it by using the ABC mode.

2. Enter the whole word before editing or deleting any keystrokes.
3. Complete each word with a space by pressing 0 ±.

To delete letters, press C.

Using the ABC Mode

Use 2 abc to 9 wxyz to enter your text.

1. Press the key labelled with the required letter:
   - Once for the first letter.
   - Twice for the second letter.
   - And so on.
2. To insert a space, press 0 ± once. To delete letters, press C.

Refer to the following table for more information on the characters available using the alphanumeric keys.

Key	Characters in the order display	
	Upper case	Lower case
1	. , ? ! ' " 1 - ( ) @ / : _	. , ? ! ' " 1 - ( ) @ / : _
2 abc	A B C 2 À Á Â Ã Ä Å Æ Ç	a b c 2 à á â ã ä å æ ç
3 def	D E F 3 È É Ê Ë	d e f 3 è é ê ë
4 ghi	G H I 4 Ì Í Î Ï	g h I 4 ì í î ï
5 jkl	J K L 5 £	j k l 5 £
6 mno	M N O 6 Ñ Ò Ó Ô Õ Ö Ø Æ	m n o 6 ñ ò ó ô õ ö ø æ
7 pqrs	P Q R S 7 ß $	p q r s 7 ß $
8 tuv	T U V Ù Ú Û Ü	t u v ù ú û ü
9 wxyz	W X Y Z 9	w x y z 9
0 ±	Space, 0	Space, 0

Note

- The characters assigned to the keys and their order of appearance depends on the language selected using the option Input method. The table above provides the characters set for English language.

Using the 123 (Number) mode

The 123 mode enables you to enter numbers in a message(a telephone number, for example). Press the keys corresponding to the required digits before manually switching back to the appropriate text entry mode.

Using the symbol mode

The symbol mode enables you to enter various symbols or special characters. To enter a symbol, select **Options** → **Insert** → **Symbols**. Use the navigation and numeric keys to select the desired symbol and press OK.

Overview of Menu Functions

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* is displayed depending on the country.

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*.1 Home
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#. Settings

#.1 Profiles
#.2 Phone
#.3 Screen
#.4 Date & Time
#.5 Flight mode
#.6 Network
#.7 Security
#.8 Memory manager
#.9 Reset settings

Games & Apps [Menu 1]

My games & apps Menu 1.1

You can easily download games and other applications in this menu. It may have two folders, no folders at all, or Games and Applications. The default folder can be dependent on the operator/country. Each folder has an embedded link for downloading games or applications. Please note that additional costs may be incurred when using online services. You can create a folder using the left soft key [Options].

Settings Menu 1.2

Activating a profile

1. Move the cursor to the profile you would like to activate.
2. Press OK.

Adding a new profile

1. Select **Add new** from the **Options** menu. The following items need to be configured.

Service name	Enter an account name for the profile.
Connection mode	Choose from the given list of connection modes. (Default is TCP with Proxy or TCP without Proxy)
IP address	Enter the WAP Gateway IP address provided by the operator. (e.g. 195. 115. 025. 129)
Proxy server port	Port details are provided by the operator, depending upon the Connection mode.
Access point	Choose from the given list of access points. (For more details on adding or editing a new access point, refer to page 90.)

2. Press the OK [Save] to save any configuration changes.

You can edit and delete a profile by selecting **Edit** and **Delete** from the **Options** menu.

Calling [Menu 2]

Make video call Menu 2.1

You can make a video phone call in this menu. For details, refer to page 37 to 38.

Call logs Menu 2.2

All calls (Menu 2.2.1)

Allows you to view the missed, received, and dialled call records. You can make a call, or send a message to the number you have selected from the records. You can also save the number in Contacts.

Dialled calls (Menu 2.2.2)

Allows you to view dialled call records, make a call, send a message, and save the number in Contacts.

Received calls (Menu 2.2.3)

Allows you to view received call records, make a call, send a message, and save the number in Contacts.

Missed calls (Menu 2.2.4)

Allows you to view missed call records, make a call, send a message, and save the number in Contacts.

Call durations Menu 2.3

You can view call time by types. Press the left soft key [Options] to choose either partial initialisation or entire initialisation. Initialization will require your Security code.

The following timers are available:

All calls (Menu 2.3.1)

Shows total call time.

Dialled calls (Menu 2.3.2)

Shows outgoing call time.

Received calls (Menu 2.3.3)

Shows incoming call time.

Last call (Menu 2.3.4)

Shows the latest call time in units of hours/minutes/seconds.

Data volume Menu 2.4

Allows you to check the sent, received and all data volume transferred.

Press the left soft key [Options] to chose [Clear all] to choose entire initialization. You can also use the [Clear] for the initialization of the selected volume type. Initialization will require your Security code.

Call costs Menu 2.5

1. This function displays the call costs of the Last call and All calls.
2. Press the left soft key [Options] to choose either partial Initialization or entire Initialization. Initialization will require the PIN2 code.
3. You can select either **Units** or **Currency** in **Set call cost**. According to your setting, the call cost is displayed during a call (If USIM and Network support Advice Of Charge(AOC)).
4. In the **Set limit** configuration, select **On** to configure the cost limit. When a cost limit is configured, and the call costs reach the limit, making a call will not be allowed.

Call divert Menu 2.6

Call divert menus for voice and video calls are provided.

If you press OK, you can activate call divert menu.

Voice calls

All voice calls

When busy

No answer

Not reachable

1. **When the number list is not existing**
   Converts to an editor for entering a divert number. You can input the number to divert a call directly or search it in phonebook. If you press OK [Divert], the phone will send the request to service provider after entering the number. While waiting for the result from the network, a Requesting message and animation appears.
2. **When the number list is existing**
   Displays To other number menu including of the number list. While waiting for the result from the network, a Requesting message and animation appears.

3. **Option menu**
After activating All voice calls menu, selecting the Options menu at the bottom of the menus displays the Deactivate, Deactivate all, View status and clear list menus. The View status menu shows the settings on the network. If you select this menu, Requesting. message and animation appear. Then the network settings are displayed when the information is received from the network. If you select the Deactivate menu, the call divert numbers registered in the network are deleted after user confirmation. Clear list menu will delete all divert number list.

Video calls

All video calls

1. **When the number list is not existing**
Converts to an editor for entering a divert number. You can input the number to divert a call directly or search it in phonebook. If you press OK [Divert], the phone will send the request to service provider after entering the number. While waiting for the result from the network, a Requesting message and animation appears.

2. **When the number list is existing**
Displays To other number menu including of the number list. While waiting for the result from the network, a Requesting message and animation appears.

3. **Option menu**
After activating the All video calls menu, selecting the Options menu at the bottom of the menus displays the Deactivate, Deactivate all, View status and clear list menus.
If you select the Deactivate menu, the call divert numbers registered in the network are deleted after user confirmation. Selecting the Cancel all menu will display the operation result after showing the Requesting message and animation. Clear list menu will delete all divert number list.

When busy

1. **When the number list is not existing**
It operates the same as All voice calls menu.

2. **When the number list is existing**
It operates the same as All voice calls menu.

3. **When Option menu is selected**
   It activates and operates If busy menu. It operates the same as All voice calls menu.

No answer

1. **When the number list is not existing**
   It operates the same as All voice calls menu.
2. **When To a number is selected**
   It operates the same as All voice calls menu.
3. **When Option menu is selected**
   Activates and operates No answer menu. It operates the same as All voice calls menu except that users can configure delay time in the Set waiting time menu in the menu list.

Not reachable

1. **When the number list is not existing**
   It operates the same as All voice calls menu.
2. **When the number list is existing**
   It operates the same as All voice calls menu.
3. **When Options menu is selected**
   Activates and operates If out of reach menu. It operates the same as All voice calls menu.

Call barring Menu 2.7

Call barring menus for Voice and Video calls are provided.

The menu consists of **Voice calls**, **Video calls** and **Deactivate all**. The Voice calls and Video calls menus have the following submenus.

The **Call barring** menu consists of **All outgoing**, **Outgoing international**, **Outgoing international calls except home country**, **All incoming** and **Incoming when abroad** submenus.

The **All outgoing** menu bars dialling all outgoing calls, the **Outgoing international** menu bars dialling outgoing international calls, and the **Outgoing international calls except home country** menu bars dialling outgoing international calls except for the Home PLMN country. **All incoming** rejects all incoming calls and the **Incoming when abroad** menu rejects incoming calls when roaming.

Voice calls

Video calls

All outgoing

1. When OK is selected, it receives the Barring password from user, and activates the barring service on the network. A requesting message and animation appears. When the network answers, the result of the operation is displayed.

2. When the Options menu is selected, it activates the Outgoing calls menu. Select the Options menu from the soft menus on the lowest menu. Then Deactivate, Deactivate all, View status and Change password menus appear. The **Deactivate** menu deactivates the barring service after the user's Barring password is entered. The **Deactivate all** menu deactivates all barring services configured in the network after the user's Barring password has been entered. The **View status** menu enables users to view the current network configuration. Selecting **View status** menu displays the Requesting message with animation and the result of the operation when the network answers. **Change password** menu enables users to change the current barring password.

Outgoing international

1. When OK is selected, it operates in the same way as the **Outgoing calls** menu.

2. When the Options menu is selected, it activates and operates the International calls menu. It operates in the same way as the **Outgoing calls** menu.

Outgoing international calls except home country

1. When OK is selected, it operates in the same way as the **Outgoing calls** menu.

2. When the Options menu is selected – It activates and operates the **International except home country** menu. It operates in the same way as the **Outgoing calls** menu.

All incoming

1. When OK is selected, it operates in the same way as the Outgoing calls menu.

2. When the Options menu is selected, it activates and operates the Incoming calls menu. It operates in the same way as the **Outgoing calls** menu.

Incoming when abroad

1. When OK is selected, it operates in the same way as the **Outgoing calls** menu.
2. When the Options menu is selected, it activates and operates the Incoming calls when abroad menu. It operates in the same way as the **Outgoing calls** menu.

Fixed dial numbers

Menu 2.8

- **Turn on/Turn off**
  - **On:** Select whether to activate FDN or not. PIN2 authentication is required.
  - **OFF:** Select whether to activate FDN or not. PIN2 authentication is required.
- **FDN list:** Displays the current FDN list. You can edit, add, or delete fixed dial numbers. PIN2 authentication is requried to edit,add, or delete the list. And the configuration information is saved on the USIM. The information saved on the USIM is used when FDN restricts outgoing calls.

Call waiting

Menu 2.9

- **Activate:** Activates waiting service. Selecting this item, displays requesting message and animation. When the network answers, the result of the operation is displayed.
- **Deactivate:** Deactivates Call waiting service. Selecting this item displays requesting message and animation. When the network answers, the result of the operation is displayed.
- **View status:** Displays activated Call waiting service group item of the network. Selecting this item displays requesting message and animation. When the network answers, the result of the operation is displayed.

Common settings Menu 2.0

Call reject

You can set whether to reject incoming calls.

1. Select **On** in Reject menu to activate call reject. The Reject list menu appears.
2. Set the desired call reject option in the Reject list menu.

- **All calls:** Rejects all calls.
- **Contacts:** Rejects the calls from the number stored in Contacts.
- **Groups:** You can specify call rejects by group units stored in Contacts.
- **Unregistered:** Rejects calls from the number not stored in Contacts.
- **No caller ID:** Reject calls which do not have CLI information.

Send my number

- **Set by network:** Configures with the default settings determined by the service provider.
- **On:** Configures to send my phone number when making an outgoing call.
- **Off:** Configures not to send my phone number when making an outgoing call.

Auto redial

Allows you to set the auto redial function when a call attempt has failed.

Answer mode

Allows you to set the answering method. You can choose between **Press send key**, **Slide up** and **Press any key**.

Minute minder

Determines whether to sound a 1 minute tone every 1 minute when you are on the phone.

BT answer mode

- **Hands-free:** You can answer a call using the Bluetooth headset, when the Bluetooth is connected.
- **Handset:** If you press on the handset to answer a call, you can talk on the handset. If you press the Bluetooth headset key to answer a call, you can talk using the Bluetooth headset. This is the initial answer mode selection. And while talking, you can switch from handset to headset or from headset to handset.

Save new number

In this menu, you can save the phone number when ending a call if the phone number is not saved in a phonebook.

Slide close setting

when the slide is down, you can set the call is ended or not.

Video call setting Menu 2.*

You can set the screen display when making/receiving a video call.

- **Use private picture:** Determine whether to show the private image or not.
- **Select private picture:** Select the still image to be displayed.
- **Mirror:** Select to activate the mirror effect or not.
  - **On:** Displays the image flipped side to side.
  - **Off:** Displays the image as it is.
- **My image size:** Select my image size to be displayed.
- **My image position:** Select the position where your image will be displayed.

Organiser [Menu 3]

Calendar Menu 3.1

Schedule inquiry and search

1. **Reference by Months**
   You can refer to your schedule by months. The cursor is on the current date, and the registered date is marked. The schedule saved for the date where the cursor is located is represented by a grey box. Pressing the shortcut key 1 moves to the previous year and pressing 3 def move to the next year and pressing 5 jkl moves to today. Pressing 7 pqrs moves to the previous month, and 9 wxyz moves to the next month. Pressing * moves to the weekly calendar. You can move the date using ^ / v / <(/)>.

2. **Detailed reference**
   You can refer to a detailed schedule, that is the whole contents of the schedule configured by the user. You can send the schedule to another phone or an Internet site through SMS (Text message) or MMS (Multimidia message) or Email or Bluetooth using the left soft key [Options].

Add new event

You can add an event. You can configure the start date, end date, start time, end time, contents, type of event, repetition, alarm of the schedule.

- **Set type:** Appointment, Anniversary, Birthday
- **Set repeat:** Once, Daily, Weekly, Monthly, Annually, User setting
- **Set alarm:** No alarm, On time, 15 mins before, 30 mins before, 1 hour before, 1 day before, 3 days before, 1 week before

Delete all schedules

You can delete all saved schedule contents using this function.

Set up and release holiday

You can set up or release user holidays. Press the left soft key [Options] and select **Set holiday**. The selected date will be displayed in red.

To release the holiday, press the left soft key [Options] and select **Clear holiday**.

Schedule notification

If the user has configured the alarm setting, the specified alarm sound will ring. If the notification time is before the schedule start time, you can set up the alarm again.

To do Menu 3.2

You can view, edit and add tasks to do. Tasks are displayed in time order. Tasks that have been completed or not completed are displayed in different ways.

Add new event

To add a task, press the left soft key [Options] in the To do list management screen and select **Add new event** option. Then input the date, description and priority for the task. When you have finished entering the data, press the centre key [Save] to save the new task.

Detailed view and Edit

To view detailed to do contents, locate the cursor on the desired item in the Tasks list, and then press the centre key. You can send, edit and delete a task using the left soft key [Options].

Set job status

Tasks set as finished are displayed as crossed out below the unfinished tasks in the Tasks list. You can set Finished tasks to Not finished by selecting **Options**.

Memo Menu 3.3

Using the memo management function, you can view and manage saved memo contents, and add new memo.

Add memo

To add a new memo, press the left soft key [Add] or [Add new memo] in Options. Enter the contents of the memo. You can save the memo to the list by pressing the centre key [Save].

Edit and delete memo

Highlight the desired memo and press OK to view its contents. You can edit or delete the contents of a memo using the left soft key [Options]. You can return to the memo management screen by pressing right soft key [Back]. You can select Multiple or All memos using the Mark/Unmark option and then delete a memo using the Delete option.

Secret memo Menu 3.4

You can write the private memo to protect your privacy. You enter the security code to use this menu.

Add private memo

To add a new memo, press the left soft key [Add] or [Options]. Enter the contents of the memo. You can save the memo to the list by pressing the centre key [Save].

Edit and delete a private memo

Highlight the desired memo and press OK to view its contents. You can edit or delete the contents of a memo using the left soft key [Options]. You can return to the memo management screen by pressing right soft key [Back]. You can select Multiple or All memos using the Mark/Unmark option and then delete a memo using the Delete option.

Settings Menu 3.5

Calendar (Menu 3.5.1)

You can set the configurations to view the calendar.

- **Default view:** You can set the default value to view a calendar; Month view, Week view
- **Week start time:** 1AM, 2AM, 3AM, 4AM, 5AM, 6AM, 7AM, 8AM, 9AM, 10AM, 11AM, 12PM
- **Week starts on:** You can set the default day to start a week; Sunday, Monday

Backup calendar & To do (Menu 3.5.2)

You can create the backup files of the calendar or to do list saved in the phone when you insert an external memory.

Restore calendar & To do (Menu 3.5.3)

You can reset the backup files of calendar or tasks when you insert an external memory.

Memory info. (Menu 3.5.4)

You can view the infrmation of available memory regarding Calendar, Tasks, Memo and Secret memo.

Clear all (Menu 3.5.5)

You can delete all data regarding Calendar, Tasks, Memo and Secret memo.

Multimedia [Menu 4]

Camera

Menu 4.1

This application enables you to take a still picture. You can take a picture in the size you want, and use it for the address book photo, home screen and other more general purposes. Once taken, the picture can be sent by Message, Email or Bluetooth OK.

Brightness: From –2.0 to 2.0 at 0.5 intervals. The higher the level, the brighter the screen.

Press OK to take a picture.

1. Press the left soft key to access **Options** and set the desired environment as follows.
   - Move between the options menus with <(/)>.
   - Select the desired value with ^ / v and confirm the selection with OK.

Menu	Description
Go to	The Pictures folder is launched and displays existing pictures as thumbnails. You can view pictures by pressing OK. You can also send the selected picture to another party via **Message**, **EMail** or **Bluetooth**.
Size	1280x960, 640x480, 320x240, Wallpaper, 176x144, Contact
Quality	Super fine,Fine,Standard
Burst shot	One, Three, Six, Nine (Note: Available Burst shot depends on the size.)
Brightness	From –2.0 to 2.0 at 0.5 intervals. The higher the level, the brighter the screen.
White balance	You can adjust the tone of the background photo according to the weather. **Auto, Daylight, Cloudy, Illuminate, Indoors**

Menu	Description
Night mode	You can take better pictures at night by selecting **On**.
Frame Shot	You can apply one of 10 frame effects when taking a picture. (available only in case of **Wallpaper** size)
Timer	You can delay the camera shutter time. None, 3 secs., 5secs., 10 secs. " " is shown when the timer is activated.
Effect	None, Black & White, Negative, Sepia
Sound	Select the desired shutter sound.
Memory	Select the desired memory, either **Handset** or **External**.
Mirror	You can activate the mirror effect by selecting **On**.
Swap cam	You can switch the camera to activate either the Internal or the External camera.

2. After finishing all the settings, press the right soft key [Close].
3. Focus the camera on what you want to take and press OK.
4. Press OK to save the picture. It is saved in the Pictures folder of My Files.

Note

Press the right soft key [Back] to go back to the preview mode without saving the picture.

Video camera

Menu 4.2

This application enables you to record a video clip. You can play and watch a saved video file in this menu. Once recorded, a video clip can be sent by Message, Email or Bluetooth.

Brightness: From –2.0 to 2.0 at 0.5 intervals. The higher the level, the brighter the screen.

Press the OK to record the image.

1. Press the left soft key to access **Options** and set the desired environment as follows.
   - Move between the options menus with ‹ / ›.
   - Select the desired value with ^ / v and confirm the selection with OK.

Menu	Description
Go to	The **Videos** folder is launched and displays existing videos as thumbnails. You can view videos by pressing OK. You can also send the selected video to another party via Message, Email or Bluetooth.
Size	176x144, 128x96
Quality	Super fine,Fine,Standard
Brightness	From –2.0 to 2.0 at 0.5 intervals. The higher the level, the brighter the screen.
White balance	You can adjust the tone of the background video according to the weather. **Auto, Daylight, Cloudy, Illuminate, Indoors**

Menu	Description
Night mode	You can take better shots at night by selecting **On**.
Effect	None, Black & White, Negative, Sepia
Duration	Select the desired recording time. **MMS, 30 secs., 1min, 2mins., 5mins., 60 mins.**
Memory	Select the desired memory, either **Handset** or **External**.
Mirror	You can activate the mirror effect by selecting **On**.
Sound	Decide whether to record the sound or not.
Swap cam	You can switch the camera to activate either **Internal** or **External**.

2. After finishing all the settings, press the right soft key [Close].
3. Focus the camera on what to record and press OK to start recording. And press OK to stop recording.
   - You can pause the recording by pressing the left soft key [Pause].
4. Press OK to save the video clip. It is saved in the Videos folder of My Files.

Note

Press the right soft key [Back] to go back to the preview mode without saving the video clip.

Music Menu 4.3

Recently played (Menu 4.3.1)

This menu shows the last 20 tracks that were played. And, if it starts to play, the menu "Now playing" will be displayed.
You can activate media player on playing through Now playing menu.

All tracks (Menu 4.3.2)

You can view all the music files stored in the phone/external memory.

Playlists (Menu 4.3.3)

You can create your own playlists by choosing tracks from the All tracks menu list.

Artists (Menu 4.3.4)

You can view and play music sorted by Artists.

Albums (Menu 4.3.5)

You can view and play music sorted by Albums.

Genres (Menu 4.3.6)

You can view and play music sorted by Genres.

Shuffle tracks (Menu 4.3.7)

If you want to play the music continuously and randomly, select this option.

Voice recorder Menu 4.4

1. Press the left soft key [Option] to display the option pop up menu before recording.
2. Move to the desired menu item using ^ / v and press OK.
   - **Duration:** You can set the recording duration to MMS msg. size, 30 secs, or 1 min.
   - **Quality:** You can select a recording quality from Super fine, Fine, and Normal.
   - **Go to my sounds:** Opens the Voice recordings folder in Sounds.
3. Pressing OK starts recording. When a recording is started, the recording time appears on the LCD. To cancel the recording, press the Back.

4. When you finish the recording, press OK to exit. The recorded file is automatically saved in the Voice recordings folder in My files. If you press OK again, you can start recording new voice.

5. Press the left soft key to select the various options after the voice recording.

6. Select the desired menu using ^ / v and press OK.

   - **Send:** To send the recorded file. Select one from Message, Email and Bluetooth using ^ / v and press OK.
   - **Use as:** You can set the recorded file as the Voice Ringtone, Video Ringtone.
   - **Move:** You can move the voice record to the other folder.
   - **Copy:** You can copy the voice record.
   - **Delete:** Select this menu to delete a recorded file.
   - **Mark/Unmark:** You can select one or more files for multiple deletion.
   - **File:** You can change the name of file and view the information.
   - **Sort by:** You can sort the files by date, file type or name.
   - **Memory manager:** Displays the memory status (handset or external memory card).

7. Press the right soft key to close the sub-menu popup window.

Messages [Menu 5]

Create new message

Menu 5.1

Message (Menu 5.1.1)

You can write and edit a message containing a combination of text, image, video and audio.

1. Enter your message in the Message field.

   Options menus in Message field

   - **Insert:** You can perform the following actions:

   1. **Image:** You can insert an image. (Existing image/Take picture)
   2. **Video:** You can insert a video clip. (One video clip per slide)
   3. **Sound:** You can insert a sound file. (One sound per slide)
   4. **Symbols:** You can insert symbols. After entering the corresponding number keys, press OK.
   5. **Template:** You can insert a text template saved on the phone. After selecting a template, press OK. The selected template is inserted into the Message window.
   6. **Emoticon:** You can insert an emoticon on writing a message.
   7. **Name & Number:** After searching the name and the number in phonebook, you can insert the entry.
   8. **New slide:** Select this to add a new slide.
   9. **Subject:** Select this to insert a subject.

   - **Save to drafts:** Select this to save the message to drafts.
   - **Input method:** Select the desired dictionary mode.
   - **Writing language:** You can select the language for writing a message.
   - **Add to dictionary:** You can add a word to the dictionary.

2. Press the right soft key [Back] to exit the menu or go to previous menu after setting submenus.
3. Press the center key [Send] to insert recipients address. After filling at least one recipient fields, press the confirmation key [Send] tosend the message. The message will automatically be saved in the Sent Items folder. If the message has

not been sent, it will remain in the Outbox with a failed status.

Email (Menu 5.1.2)

To send/receive an Email, you should set up the Email account.

1. Enter the Email addresses of the recipients in the To, Cc, Bcc fields. You can search the Contacts by pressing [OK].

Note

- Enter the reference Email address to forward the Email in Cc(Carbon copy) field.
- Enter a hidden reference Email address to forward the Email without forwarding information in Bcc(Blind Carbon Copy) field.
- Only valid Email addresses are allowed for the recipient (To), reference address (Cc) and hidden reference address (BCC) fields. When an Email address has been specified, another field where you can specify another address appears. You can specify up to 20 recipients for the To and Cc address fields and 10 recipients for the BCC address field.

2. Move the cursor to the Subject field and key in the subject.
3. You can enter the message contents by moving the cursor to the Message field.
4. Use the following functions by using the left soft key [Options].
   - **Insert:** Select this menu to insert special characters, templates, and contacts. It is also possible to attach multimedia files (pictures, videos and sounds).
   - **Search contacts:** Select this menu to insert Email addresses saved in Contacts. (Only shown in Option menu when cursor is located in To/Cc/Bcc fields.)
   - **Recently used:** You can use the latest Email address you sent.
   - **Save to drafts:** Select this menu to save the message in Drafts.
   - **View attachment:** Shows the attached files. (This item is only available when some files have been attached.)

- **Remove:** Deletes the attachment file. (This item is only available when the files are already attached.)
- **Input method:** Select the desired dictionary mode.
- **Add to dictionary:** You can add a new word to the dictionary.
- **Writing language:** You can change the writing language.
- **Set mail priority:** You can configure the priority of the Email you wish to send.

5. When you have finished writing an Email, press OK to send the Email.

Inbox Menu 5.2

1. You can view received messages. Select a message and then press OK to view the message.
2. You can view the previous or next message by using <(/)>.
3. To view a multimedia message (Notification), select Retrieve in the message notification view screen. The file is then transmitted, and you can view the file when the transmission is complete.

You can use the following functions by using the left soft key [Options] in the Inbox.

- **Reply to:** Creates a reply to the sender or all recipients of the selected message.
- **Forward:** Forwards the selected message.

Note

Not supported for multimedia message (Notification) and WAP push messages.

- **Make voice call:** You can make a voice call.
- **Make video call:** You can make a video call.
- **Delete:** Deletes the current message.
- **Create new message:** You can write a new message or an Email.
- **Copy:** In case of SMS, you can copy the message into handset or USIM.
- **Move:** In case of SMS, you can move the message into handset or USIM.

- **Filter:** Displays messages by desired message types.
- **Mark/Unmark:** You can select one or more messages for multiple deletion.
- **Message information:** You can check the message type, date and time.

Note

You can check the saved emails in Email [Menu 5.9.3].

Mailbox Menu 5.3

Viewing Email message list

1. Select an Email account and then press OK to view the received Email list.
2. In Email list, you can use the following functions by using the left soft key [Options].
   - **Reply:** Creates a reply to the selected Email.
   - **Forward:** Forwards the selected Email message to others.
   - **Retrieve (POP3 only):** Retrieves new Email messages.
   - **Copy to (IMAP only):** Copies the selected email .
   - **Search:** Searches the Email you want to find out.
   - **Delete:** Deletes the Email.
   - **Delete from server (POP3 only):** Deletes the message or Email from server.
   - **Create new message:** Creates a new message or Email.
   - **Mark/Unmark:** Use mark/unmark option for multiple deletion.
   - **Set as read/unread:** You can set the selected Email to read or unread.
   - **Sort by:** You can sort Email according to the conditions.
   - **Expunge (IMAP only):** Removes the selected Email data at a time.
   - **Message synchronisation (IMAP only):** Synchronises Email to retrieve Email server.
   - **Message information:** Brief information on the message including size, type, date, time and filenames.

Viewing an Email message

1. Select one of the received Emails and press the View key to receive the contents of the Email.
2. The contents of the received Email are automatically displayed in the View screen.
3. You can view the contents of the previous or next Email by using |<(/)>|.
4. In the Email View screen, you can select the following functions by using the left soft key [Options].
   - **Reply to:** Creates a reply to the selected Email.
   - **Forward:** Forwards the selected Email message to others.
   - **Save address:** Saves the sender's address to Contacts.
   - **Delete:** Deletes the Email.
   - **Extract:** Extracts the number, Email address or Web address from Email message.
   - **View attachment:** Shows the attached file.
   - **View recipients:** Shows the Email addresses of the recipients and reference (Cc).
   - **Create new message:** Creates a new message.
   - **Message infomation:** Brief information on the message including size, type, date, time and filenames.

Drafts Menu 5.4

You can view saved messages. Select a message and then press OK to edit the message.

You can use the following functions by using the left soft key [Options].

- **Send:** Sends the selected message.
- **Delete:** Deletes the selected message.
- **Create new message:** You can write a new message or an Email.
- **Mark/Unmark:** You can select one or more messages for multiple deletion.
- **Filter:** Displays messages by desired message types.

- **Message information:** You can check the message type, date and time.

Outbox Menu 5.5

The Outbox is a temporary storage place for messages waiting to be sent. Failed messages are also placed in Outbox. For example, Emails will be placed in Outbox if the Email account is not correctly configured.

1. Select a message.
2. You can use the following functions by using the left soft key [Options].

[For sending / waiting messages]

- **Create new message:** You can write a new message or an Email.
- **Cancel sending:** You can stop sending/waiting status.
- **Message information:** You can check the message type, date, time, size and where it's saved.

[For a failed message]

- **Resend:** Resends the selected message.
- **Delete:** Deletes the current message.
- **Save to drafts:** You can send the message to drafts.
- **Create new message:** You can write a new message or an Email.
- **Message information:** You can check the message type, date and time.

Sent items Menu 5.6

Shows the messages you sent (Message/Email/Postcard).

[Options]

- **Reply to:** Creates a reply to sender or all recipients of the selected message.
- **Forward:** Forwards the selected message.
- **Edit:** You can edit the selected message.
- **Delete:** Deletes the selected message.
- **Create new message:** You can write a new message.

- **Mark/Unmark:** You can select one or more messages for multiple deletion.
- **Filter:** Displays messages by desired message types.
- **Message information:** You can check the message type, date and time.

Templates Menu 5.7

Text templates (Menu 5.7.1)

You can add, edit, and delete frequently used useful phrases using the left soft key [Options].

> **Note**
> Depending on your service provider, useful phrases are saved as a default.

Multimedia templates (Menu 5.7.2)

You can create, edit and view available templates when creating multimedia messages. Five types of template (Birthday, Greeting, Holiday, Thanks, Sorry) are saved by default.

The following options are available.

- **Add new:** You can create a new multimedia template.
- **Write multimedia message:** Creates a multimedia message with the selected template.
- **Edit:** Edits the selected template.
- **View attachments:** You can open the attachment file in a message.

Emoticons Menu 5.8

You can add, edit and delete emoticons. You can insert the emoticon which you preferred on writing a message. If you press confirmation key, you can view the icon.

Settings Menu 5.9

Text message (Menu 5.9.1)

You can configure text message related options.

1. **Text message centre:** Input the address of the Text message centre.
2. **Delivery report:** By enabling this option, you can verify whether your message has been sent successfully.

3. **Validity period:** This network service allows you to set how long your text messages will be stored at the message centre.

4. **Message types: Text, Voice, Fax, X.400, Email**
   Usually, the type of message is set to **Text**. You can convert your text into alternative formats. Contact your service provider for the availability of this function.

5. **Character encoding: Auto/ Default alphabet/ Unicode.**

   - **Auto:** Message with single byte character is normally encoded in Default alphabet(GSM7). Message with double-byte character is automatically encoded in unicode(UCS2).
   - **Default alphabet:** Message with even double byte character is encoded in single byte. Please note that double byte characters with accent may be converted into single byte character without accent.
   - **Unicode:** Message is encoded in double byte. Please note that you may be charged double.

6. **Send long text as:** Select a long text message as Multiple SMS or MMS.

Multimedia message (Menu 5.9.2)

You can configure Multimedia message related options.

1. **Retrieval mode:** You can set the retrieval mode using Home network and Roaming network respectively. If you select **Automatic**, you will receive multimedia messages automatically. If you select **Manual**, you will only receive a notification message in the inbox and then you can decide whether to download multimedia messages or not.

2. **Delivery report:** Allows you to determine whether to request a delivery confirmation mail to a recipient, and whether to allow sending a delivery confirmation mail to a sender.

   - **Request report:** Determines whether to request a delivery confirmation mail for a Multimedia message.

- **Allow report:** Determines whether to allow sending a delivery confirmation mail for a delivery confirmation mail request.

3. **Read reply:** Allows you to determine whether to request a read confirmation mail to a recipient, and whether to allow sending a read confirmation mail to a sender.

   - **Request reply:** Determines whether to request a read confirmation mail for a Multimedia message.
   - **Allow reply:** Determines whether to allow sending a read confirmation mail for a read confirmation mail request.

4. **Priority:** You can select the priority level of the messages (Low, Normal and High).
5. **Validity period:** Allows you to configure the term of validity for a message when transmitting a multimedia message. The message would be saved in the multimedia message server only for the configured term.
6. **Slide duration:** Allows you to configure the duration of each page when writing a message.
7. **Delivery time:** Configures the delivery time of message to the recipient. The Multimedia message centre will deliver the message after the delivery time.
8. **Multi. msg centre:** Allows you to configure network information such as the MMSC and the WAP gateway, to send a multimedia message.

   Using the left soft key [Options], you can activate, add or delete a profile. A profile name selected by a checkmark is the currently configured value. You can view and edit the contents of the profile in edit mode by pressing the right soft key [Edit]. The edit screen also appears when creating a new profile under Options. The meaning of each item is given below.

   - **Title:** Profile name.
   - **MMSC URL:** Enter the multimedia message centre URL.
   - **MMS Proxy:** Enter the WAP gateway address and port number.

- **Connection mode:** Select one of the connection mode. (TCP with Proxy, TCP without Proxy, UDP)
- **Access points:** Specify the access point name. (see WAP connection settings.)

Press the center key [Save] to savethe changes and complete Multimediamsg. centre setting.

Email (Menu 5.9.3)

You can configure settings for receiving and transmitting emails.

1. **Email accounts:** You can create or configure an Email account including the Email server and user ID. You can edit a selected Email account by pressing the left soft key[option]-2.Edit. You can select an Email account to be used to send an Email using OK. You can select the following functions using the left soft key [Options].
   - **Add:** Create a new Email account.
   - **Edit:** To edit the selected Email account.
   - **View:** Views a selected mail.
   - **Mark/Unmark:** Use mark/unmark option for multiple deletion.
   - **Delete:** Deletes a selected Email account. All the emails included in the account will be deleted.
2. **Allow reply Email:** Determines whether to allow sending a read confirmation mail for a read confirmation mail request.
3. **Request reply Email:** Determines whether to request a read confirmation mail.
4. **Retrieve interval:** You can configure Retrieve interval to retrieve emails automatically from the incoming mail server. When a new Email arrives, an icon appears at the top of the screen. You can select the auto receiving time slot to Off, 15 minutes, 30 minutes, 1 hour, 2 hours, 4 hours or 8 hours. Please note that additional charges may be incurred using the Retrieve interval feature.
5. **Include message in Fwd. & Reply:** Determines whether to include the original message when you forward the message or reply to it.

6. **Include attachment:** Determines whether to include the attachment file when you forward the message.
7. **Auto retrieval in Roaming:** Retrieves Email account automatically when you move in roaming area.
8. **New Email noti. info:** Receives the notification information when arriving new Email.
9. **Signature:** You can configure a text signature to be attached to the end of an Email. The configured signature text is automatically or manually attached to the end of the Email when it is sent.
10. **Priority:** You can select the priority level of Emails (Low, Normal and High).

Creating a new Email account

1. Select **Add new** from the Email account menu options.
2. The following items need to be configured.

Title	Enter a title.
Username	Enter the user name of the Email account.
Password	Enter the Email account password.
Email address	Enter the Email address for outgoing mail.
Reply Email address	Enter the Email address to reply to your Email.
Outgoing mail server	Enter the outgoing Email server.
Incoming mail server	Enter the incoming Email server.
Maximum receive size	Select the maximum Email receive size using the left soft key. The permissible maximum receive size is no more than 1MB.
Mailbox type	Select the Email inbox type either POP3 or IMAP4 using the left soft key.
Save to server	Determine whether to leave a copy of messages on the incoming server or not using the left soft key. When the mailbox type is set to IMAP4, a copy of messages are always saved to the server.

Save sent mail into	Select where to save the sent mails (when the mailbox type is set to IMAP4). When the mailbox type is POP3, sent mails are always saved into handset.
Access points	Select an access point to connect to the Internet. You can select a configured access point using the left soft key.
Auto retrieve	Determine whether to retrieve email automatically from the incoming mail server or not using the left soft key.
Advanced settings	Sets the configuration to connect Email server.
SMTP port number	Enter the mail server port number. In general, the SMTP (Outgoing mail server port number) is 25.
Incoming server port	Enter the mail server port number. In general, the incoming mail server port number is 110(POP3) or 143(IMAP4).

SMTP authentication	Decide whether the outgoing mail server to require authentication or not using the left soft key. When the SMTP authentication is set to On, you can enter the SMTP Username and SMTP Password for SMTP authentication.
SMTP username	Enters SMTP user name to require authentification.
SMTP password	Enters SMTP password to require authentification.
APOP secure login	Decide whether to activate APOP secure login or not using the left soft key. When the mailbox type is IMAP4, APOP secure login is always set to OFF.

3. Press the centre soft key [Save] to complete the Email account configuration.

Editing an Email account

1. Select a desired Email account from the Email account list and press the left soft [Options] then select Edit.
2. You can edit desired fields by moving the cursor up and down.

3. When configuration is complete, press the centre soft key [Save] to complete the Email account configuration.

> **Note**
> When you try to change the mailbox type, all emails downloaded before would be deleted.

Videomail (Menu 5.9.4)

You can send or receive the mail with a video file.

Voicemail (Menu 5.9.5)

You can send or receive the mail with a voice file.

Service message (Menu 5.9.6)

You can configure the option settings such as Push(SI/SL) messages.

- **Service message:** If you set On, all service messages will be received.
- **Service security:** If you set Message received to On, you can select the service loading option from Prompt, Disable, Always.
  - **Service security set:** If you set Service loading to Prompt, you will see popup asking you whether process the SL message.
  - **Trusted list:** If you set Service loading to Disable, you cannot receive SL message. SL message will be discarded at the time of arrival.
  - **untrusted list:** If you set Service loading to Always, SL message is automatically launched to the Internet with URL that is preset in the SL message.

Info. service (Menu 5.9.7)

- **Cell broadcast:** You can set the reception status.
- **Channels:** You can add or modify the channels.
- **Languages:** You can select the language you want by pressing OK. Then, the info service message will be shown in the language that you have selected.

My stuff [Menu 6]

My images Menu 6.1

The Pictures folder consists of embedded links for downloading pictures through the Internet and Default images.
Pictures taken using the camera are stored in the Pictures folder and you can create new folders to manage them. You can also send multiple files to other people.

To view the picture in details, press the confirmation key.

When a file is selected, the following options will be displayed by pressing the left soft key [Options].

- **Send:** You can send the selected image via Message, Email or Bluetooth.
- **Use as**
  - **Wallpaper:** You can set an image as the home screen theme.
  - **Contacts image:** You can set the image of selected entry in contacts. When incoming a call, the image saved in contact is displayed.
  - **Start up:** You can set the image when switching on the phone.
  - **Shut down:** You can set the image when switching off the phone.
  - **Outgoing call:** You can set an image when making a call.
- **Sort by:** You can sort the files by date, file type or name.
- **List view/Grid view:** You can view the images as a List view or Grid view.
- **File info.:** Shows information on the selected image file.
- **Memory manager:** You can view the memory status (handset or external memory card).

My sounds Menu 6.2

The Sounds folder consists of embedded links for downloading ringtones and music as well as folders containing the Default sounds and Voice recordings. Here you can manage, send or set sounds as ringtones.

When a file is selected, the following options will be displayed by pressing the left soft key [Options].

- **Send:** You can send the selected sound via Message, Email or Bluetooth.

- **Use as**
  - **Voice ringtone:** You can set the sound file as a ringtone when incoming a voice call.
  - **Video ringtone:** You can set the sound file as a ringtone when incoming a video call.
  - **Message tone:** You can set the sound file as a ringtone when receiving a message.
  - **Start up:** You can set the sound file as a ringtone when handset starts up.
  - **Shut down:** You can set the sound file as a ringtone when handset shut down.
- **Move:** Moves the file into handset memory or external memory.
- **Copy:** Copies the file in handset memory or external memory.
- **Delete:** Deletes the selected video.
- **Mark/Unmark:** Using the Mark function, you can send, delete, move and copy multiple files.
- **File:** Shows the information on the selected sound file.
- **Sort by:** You can sort the files by date, file type or name.
- **Memory manager:** You can view the memory status (handset or external memory card).

My videos Menu 6.3

Here you can manage or send downloaded or captured videos clips.

If you press OK [Connect], you can activate the video file.

The following are available using the left soft key [Options] in the Video list.

- **Send:** You can send the selected video clip via Message, Email or Bluetooth if not protected by Digital Rights Management (DRM).
- **Use as:** You can set the video file as voice ringtone or video ringtone.
- **Move:** Moves the file into handset memory or external memory.
- **Copy:** Copies the file in handset memory or external memory.
- **Delete:** Deletes the selected video.
- **Mark/Unmark:** Using the Mark function, you can send, delete, move and copy multiple files.

- **File**
  - **Rename:** You can rename the video.
  - **File info.:** Shows information on the selected video file.
- **Create new folder:** You can create a new folder.
- **Sort by:** You can sort files by name, date, or file type.
- **List view/Grid view:** You can view the images as a List view or Grid view.
- **Memory manager:** Displays the memory status (handset or external memory card).

You can view a video using the video player. Video files are displayed in the list as thumbnails. You can select a desired video by using the / / / . Select a desired video and select Play to view the recorded video.

Select the left soft key [Send] to attach the selected video to a message, Email or Bluetooth.

When option 1. Play is selected, the video clip will be played with the Media Player. To pause the playback, press OK during the playback. To resume the paused playback, press OK once again.

When viewing video clips in the Media Player, the following options are available:

- **Landscape view:** You can view the video in wide view mode.

> **Note**
> You can also view the video in wide view mode by pressing # key.

- **Mute/Unmute:** If the Volume is set to more than 0, Mute mode is activated and if the Volume is set to 0, the Unmute mode is activated.
- **Repeat:** You can set the repeat option (None/Current file/All files).
- **File info.:** You can check information on files being played (File name, Size, Date, Type, Duration, Protection).
- **Send:** You can send the video via Message, Email or Bluetooth if the file is not protected by Digital Rights Management (DRM).
- **Delete:** Deletes the selected video.
- **Use as:** You can set the video file as voice ringtone or video ringtone. This menu is dependent upon the contents.

My games & apps Menu 6.4

You can easily download games and other applications in this menu. It may have two folders, no folders at all, or Games and Applications. The default folder can be dependent on the operator/country. Each folder has an embedded link for downloading games or applications. Please note that additional cost may be incurred when using online services. You can create a folder using the left soft key [Options].

Others Menu 6.5

Other files except pictures, sounds, videos, games & applications are stored in this folder.

My memory card Menu 6.6

If you purchase an optional external microSD memory card, you can manage more content. Refer to the section how to use a microSD memory card on page 21 and 22 to learn how to insert and remove the memory card. You can manage content as you do on your phone.

Google [Menu 7]

You can access “Google” menu. You can use the various service through this menu. For details, please contact service provider.

Contacts [Menu 8]

Add new Menu 8.1

You can register a new contact address. You can enter the name, different phone numbers and Email addresses of a new contact. You can also assign the contact to groups, include an image or avatar, assign a specific ringtone and even enter a memo for the contact. Other available fields include Home page URL, Home address, Company name, Job title and company address. You can enter and manage contact addresses depending on the memory usage.

Search Menu 8.2

Performs the contact address search function. The search operation is performed based on a first name as a default. The current search method and results found are displayed in the Search window. You can make a phone call or send a message to the selected phone number. A Contacts search can be performed based on the phone number or group information.

Note

In Settings menu, the search operation can be performed based on the last name.

Speed dials Menu 8.3

Using this menu you can manage speed dials. Speed dials are configured between 2-9. You can register speed dials for a specific contact address up to 5 different numbers, and a contact address may have multiple speed dials.

Groups Menu 8.4

Using this menu you can manage group information (both stored in the Handset and the USIM). In the handset memory, there are 5 default groups: Family, Friends, Colleagues, School and VIP. You can add, edit and delete groups. When a ringtone for a number is not specified, a call from the number sounds the group ringtone assigned to the number for the group.

Service dial numbers

Menu 8.5

You can view the list of Service Dialling Numbers (SDN) assigned by your service provider (if supported by the USIM card). Such numbers include emergency, directory enquiries and voice mail numbers. After selecting a service number, press to dial the service.

Own number

Menu 8.6

Allows you to display your phone number in the USIM card. You can save own numbers being used in the USIM card.

My business card

Menu 8.7

You can create your own business card by pressing the left soft key Add. After entering the name, number, Email and image, you can use it as a business card when sending the message.

Settings

Menu 8.8

Display data (Menu 8.8.1)

- **View contacts from:** Select which contact information shall be displayed (from handset memory, from USIM card or both). All is the default setting.
- **Name display:** You can set the display order by name.
- **Show picture:** Select whether to display picture or not.

Synchonise contact (Menu 8.8.2)

You can send the contents of phonebook to the server directly.

Copy (Menu 8.8.3)

You can copy contacts from the phone memory to the USIM or from the USIM to the phone memory. You can copy all or selected entries at a time.

Move (Menu 8.8.4)

You can move contacts from the phone memory to the USIM or from the USIM to the phone memory. You can move all or selected items at a time.

Backup contacts (Menu 8.8.5)

You can save all phonebook data in handset to external memory card by formatting vcard.

Restore contacts (Menu 8.8.6)

You can restore all phonebook data in external memory card to phone memory by formatting vcard.

Clear contacts (Menu 8.8.7)

Clears all contact information. You can delete all contacts saved in the mobile phone memory as well as on the USIM card.

Memory info. (Menu 8.8.8)

You can check the status of contacts memory in this menu.

Tools [Menu 9]

Quick menu Menu 9.1

You can specify functions to save in the Quick menu. If you save the functions frequently used in the Quick menu, you can quickly start the functions simply by pressing key.

Alarms Menu 9.2

If you set the alarm, the appears on the indicator bar. The specified alarm sounds at the scheduled time. Press OK to stop the alarm, and the alarm is released. Press the right soft key [Snooze] and choose the snooze interval. The alarm sound stops and resumes after the selected Snooze duration. You can configure up to 5 alarms.

1. Select your desired alarm to configure in the alarm list. If there is no alarm, press the left soft key [Add] to add a new alarm.
2. **Set/Cancel alarm:** Set or cancel the alarm using the options for specifying whether the alarm is on or by choosing the alarm time.
3. **Input alarm time:** Input your desired alarm time by specifying Hour and Minute. Choose either 'AM' or 'PM' which is visible if 12 hour format is specified for the phone.
4. **Select repeat mode:** Select the desired repeat mode using ‹ / › or select the desired one from the list by pressing left soft key [List].
5. **Select bell:** Select the bell to ring at the alarm time opening the list by pressing left soft key [Edit].
6. **Input memo:** Input alarm name.
7. **Snooze:** You can set the snooze duration for the alarm.
8. When you have finished setting the alarm, press the centre key [Save].

Note

The alarm will go on even when the phone is switched off.

Calculator Menu 9.3

The calculator module allows you to perform basic arithmetic functions such as addition, subtraction, multiplication, and division as well as some scientific functions. (sin, cos, tan, log, ln, exp, sqrt, deg, rad)

1. Press the left soft key [Options].
2. Select the appropriate function.

You can enter numbers by using the number keys, and the operators by using / / . You can enter a decimal point by pressing . Whenever you press , characters are sequentially deleted in reverse order. Whenever you hold down, all the characters are deleted in reverse order in one go.

When calculation is complete and the result is displayed on the screen, pressing a symbol saves the result into the symbol, and continues calculation.

Converter Menu 9.4

Using this menu, users can convert Currency, Surface, Length, Weight, Temperature, Volume and Velocity.

1. Select the unit menu.
2. Users can set a exchange rate using option menu.
3. Enter the current rate, and then you can convert from one currency to another.
4. You can view the value of units.
5. Press [Reset] to clear the current input Field.
6. To exit the conversion function, press the [Back] key.

World time Menu 9.5

The World time function provides time information on major cities worldwide.

1. You can select a desired city as a base using the left soft key [Options] - [Add city] - Press the left soft key [Map].
2. You can Change the city using the left softkey [Options] - [Change city] or [Change current city].
3. You can apply to Daylight Saving timeusing the left soft key [Options] - [Daylight saving].
4. You can Select the Analog clock mode[Options] - [Analog clock].

STK(USIM service)

Menu 9.6

Depending on whether you have SAT support services or not (i.e. USIM Application Toolkit) on the USIM card, this menu (Menu #.8.3) may be different.

If the USIM card supports SAT services, this menu will be the operator-specific service name stored on the USIM card, for instance “Special”. Please refer in that case to the information provided with your USIM card for further information on how to use the related options.

Connectivity [Menu 0]

Bluetooth Menu 0.1

Bluetooth QD ID B013211

Bluetooth connection

Your phone has built-in Bluetooth wireless technology which makes it possible for you to connect your phone wirelessly to other Bluetooth devices such as a handsfree, PC, PDA or other phones.

You can, for example, have a conversation via a cordless Bluetooth handsfree or browse the Internet, wirelessly connected via a mobile phone. You can also exchange, for example, business cards, calendar items and pictures.

Note

We recommend that your phone and the Bluetooth device you are communicating with be within a range of 10 meters. The connection may be improved if there are no solid objects between your phone and the other Bluetooth device.

1. Getting started

- **Menu → 7. Settings → 6. Connectivity → 1. Bluetooth → 1. Turn on/off**

To use the Bluetooth function, you must first set **Turn on**.

2. Configuring Bluetooth settings

- **Menu → 7. Settings → 6. Connectivity → 1. Bluetooth → 4. Settings**

- **My device visibility:** Set [My handset's visibility] to [Visible] so that other devices can detect your phone when they are searching for a Bluetooth device. If you select [Hidden], other devices will not be able to detect your phone when they are searching for a Bluetooth device.

- **My device name:** You can name or rename your phone as it will appear on other devices. Your phone's name will be shown on other devices only when [My handset's visibility] is set to [Visible].

- **Supported services:** You can view the list of devices sich as hedsets and handsfree kits supported by this Bluetooth enabled phone.

- **My address:** You can check the address of Bluetooth.

Note

When user uses Bluetooth Device in the handset, the security of the handset is at risk. Therefore, we recommend that Bluetooth visibility be set to Hidden after configuration or device pairing. For incoming files via Bluetooth regardless of paired devices, you can choose to accept or reject the connection, after checking the sender details.

3. Search and pair new device

<Searching new device>

You can search new device as following menu.

- **Menu → 7. Settings → 6. Connectivity → 1. Bluetooth → 2. Search new device**

<Pairing devices>

1. To search for a Bluetooth device to pair, press **Add new device**.
2. Screen shows **Searching for devices**. Bluetooth devices within a range of 10m will be found.
3. If Bluetooth devices are found, these devices are listed on the screen. If no Bluetooth device is found, you will be asked if you want to search again.
4. Pairing procedure
   - Press OK. A window will appear on the screen asking you to enter your password.
   - After creating a password (of 1 to 16 digits), the user of the other device must enter the password for pairing. The user of the other device must know the password in advance for authentication.

▸ KU380 supports follow Bluetooth services

- Headset profile
- Hands-free profile
- Object push profile
- File transfer profile
- Dial-up networking profile
- Serial port profile

Option

▸ **Add new device:** Using this menu, you can pair a new Bluetooth device with your phone.

Connectivity

- **Connect**

  1. If you want to open the connection to the selected device, select the Connect.
  2. If you want to close the connection to the selected device, select the Disconnect.

- **Delete:** Using this menu, you can delete the paired Bluetooth device.
- **Delete all:** Using this menu, you can delete all of the paired Bluetooth devices.

<Pairing devices>

1. To search for a Bluetooth device to pair, press **Add new device**.
2. Screen shows **Searching for devices**. Bluetooth devices within a range of 10m will be found.
3. If Bluetooth devices are found, these devices are listed on the screen. If no Bluetooth device is found, you will be asked if you want to search again.
4. Pairing procedure
   - Press [OK]. A window will appear on the screen asking you to enter your password.
   - After creating a password (of 1 to 16 digits), the user of the other device must enter the password for pairing. The user of the other device must know the password in advance for authentication.

<Deleting devices>

1. Select a device to delete from the Paired devices screen.
2. You can delete a device by pressing the Delete key or by selecting Options → Delete. To delete all paired devices, select Options → Delete All.

<Transmitting data using Bluetooth>

1. To transmit data from your phone to another Bluetooth device, first select the application where the target data is saved. For example, to send data in the My Files to another device, select Menu → 3. My Files → 2. My images / 3. My sounds / 4. My videos / 6. Others / 7. My memory card → Select data to transmit → Send → 3.Bluetooth

2. Transmitting data

   1) Paired device found is displayed. If the desired device does not exist in the list, select [Refresh].

   2) Select the device to which you want to transmit data from the devices on the screen and press OK.

   3) If the other party selects [Yes] for [Connection request], the data is transmitted.

Synchronisation Menu 0.2

If Sync service is supported by your network operator, this service function synchronizes the data in a phone and the data on a server such as Contacts, Calendar, To do, and Memo via a wireless network.

Connect

1. Select the Connect item and then press OK.
2. Connect to the server with the selected server profile and the synchronization animation is displayed while the synchronization is performed.

Logs

Select the Logs item and then press OK to view the log for the last synchronization operation performed.

Server synch. centre

1. Select the Server synch. centre item and then press OK.
2. This menu allows you to configure the profile for a synchronization server.

   - **Profile name:** Input the name for the profile.
   - **Host address:** Contact your service provider.
   - **SyncML proxy:** Contact your service provider.
   - **User name:** Enter your user ID for synchronization server.
   - **Password:** Input your password.
   - **Contacts:** Select whether to synchronise Contacts or not.
   - **Contact name:** Input the contacts database name for server access.
   - **Calendar:** Select whether to synchronise Calendar or not.

- **Calendar name:** Input the calendar database name for server access.
- **To do:** Select whether to synchronise Tasks or not.
- **To do name:** Input the Tasks database name for server access.
- **Memo:** Select whether to synchronise Memo or not.
- **Memo name:** Input the Memo database name for server access.
- **Sync type:** Select the synchronization type below.

- Normal
  The phone and the server are required to exchange information about the modified data.

- Backup
  The phone sends all the data from a database to the server. The server is expected to replace all data in the target database with the data sent by the phone. This means the phone overwrites all the data in the server database.

- Restore
  The server sends all its data from a database to the phone. The phone is expected to replace all data in the target database with the server sent by the server. This means the server overwrites all data in the phone database.

- **Access point:** Select an access point to use for the data connection.

USB connection mode

Menu 0.3

You can activate USB connecton mode of your phone for serveral usages.

If you use Mass storage function like USB memory card, select Mass storage in this menu. Mass storage is available for only external memory card.

If you use Data service such as PC suite application, select Data service in this menu.

Browser [Menu *]

Home Menu *.1

You can launch the web browser and access the homepage of the activated profile on Browser settings.

Enter address Menu *.2

You can manually enter a URL address and access the associated web page.

- To enter a symbol, press the left soft key [Options] and select **1.Insert Symbol** from **Options** menu.
- To switch input mode, press the left soft key [Options] and select 2. Input method.

Bookmarks Menu *.3

You can store frequently accessed or favourite URLs/Pages. **Send**, **Add new**, **Edit**, **Mark/Unmark** or **Delete** operations can be performed on **Bookmarks**. Several preconfigured URLs are stored as bookmarks.

Adding a new bookmark

1. Press the left soft key [Options] and select **2.Add new** from **Options** menu.
2. Enter the title and associated URL information.
3. Press [OK] to save.

Connecting to a desired bookmark

Press [OK] to connect a desired bookmark.

Sending the bookmark to others

Select **Send** from **Options** menu. You can send it via **Message** or **Email**.

Deleting a bookmark

Select **Delete** from **Options** menu. You can delete multiple bookmarks using the **Mark/Unmark** option.

Editing a bookmark

Select **Edit** from **Options** menu. Edit the title and associated URL information. Press [OK] to save.

Saved pages Menu *.4

The phone can save the page on display as an offline file. Up to 20 pages can be saved.

History Menu ✱.5

You can view the list of the pages you've already connected.

Settings Menu ✱.6

You can change the settings for browser connectivity and display.

Profiles (Menu ✱.6.1)

Select the appropriate profile by pressing OK. This will activate the profile to initiate the browser launch.

Appearance settings (Menu ✱.6.2)

- **Character encoding**
  Sets the browser default character set to one of the following: Automatic, English(ASCII), English(ISO), English(LATIN), Unicode(UCS2 BE), Unicode(UCS2 LE), Unicode(UCS2 Auto), Unicode(UTF-16 BE), Unicode(UTF-16 LE), Unicode(UTF-16 Auto), Unicode(UTF-8).
- **Scrolling control**
  Allows you to set the scroll speed by selecting the number of lines to scroll. Select from the menu either 1 line, 2 lines or 3 lines.
- **Show image**
  Allows you to enable or disable the image display during browsing.

> **Note**
> Enabling this function will delay displaying images until the completion of transmission. Disabling this function will prevent the browser from downloading images from the server, thus allowing faster transmission.

- **Java script**
  Select whether to turn JavaScript **On** or **Off**.

Cache (Menu ✱.6.3)

Enabling Cache allows you to store accessed pages to your phone. Once a page has been stored in the Cache it will greatly enhance the page loading speed on subsequent browsing of the same page.

Cookies (Menu ✱.6.4)

Enabling Cookie allows you to store cookies sent from the server. Disabling this function will prevent cookies from being stored on your phone.

Security (Menu ✱.6.5)

Certificates list

Certificates can be viewed from the list.

Session clear

Secure (WTLS/TLS) session data can be cleared using this option.

Reset settings (Menu ✱.6.6)

Select this to reset your phone to its default browser configuration.

Settings [Menu #]

Profiles Menu #.1

You can select ringtone or vibration for an incoming call and configure the sound and volume of the ringtone, key tone, and sound effect, according to a profile. The profiles provided include [Normal], [Silent], [Vibrate only], [Outdoor], [Headset], [Customised 1], [Customised 2], and [Customised 3]. Select a profile, and press OK to activate the profile. After pressing the left soft key [Options], select the Edit menu for the [Normal], [Outdoor], [Headset], [Customised 1], [Customised 2] and [Customised 3] profile to change the configuration. A different list of options is available for each profile that has been selected for editing.

- **Alert by**
  This option determines the incoming call notification mode. You can select from [Ring], [Vibration], [Silent], [Ring & vibration], [Ring after vibration], [Max Ring & Vibration].
- **Voice ringtone**
  You can select the ringtone for incoming voice calls.
- **Video ringtone**
  You can select the ringtone for incoming video calls.
- **Volume**
  Set the ringtone volume.
- **Message alert**
  You can set how often the phone is to inform you of a received message until it is read.
- **Message tone**
  You can select a file from among your own personal files or from the default files, to be played by the phone upon receiving a message.
- **Key tone**
  You can set the key tone to be played when pressing the keys.
- **Key tone volume**
  You can set the volume of the chosen key tone, choosing from 7 available levels.
- **Slide tone**
  Select the desired tone the phone will emit when you slide up/down the phone.
- **Confirmation tone**
  You can set the confirmation tone to be played by the phone to confirm actions.

- **Start up sound**
  You can set the effect to be played when the phone is switched on.
- **Select start up sound**
  You can select which file will be played when the phone is switched on.
- **Shut down sound**
  You can set the effect to be played when the phone is switched off.
- **Select shut down sound**
  You can select which file will be played when the phone is switched off.

Phone Menu #.2

Auto key lock (Menu #.2.1)

If you activate this function, the keypad will be locked automatically after predefined delay time when the slide is closed.

Language (Menu #.2.2)

Select the display language. You can select **Automatic** language option to change display language to the USIM card supported language.

Power save (Menu #.2.3)

When you don't use a phone, you can save the power activating this menu.

Handset info. (Menu #.2.4)

This functions shows the USIM card telephone number, model name and software version of the mobile phone.

Screen Menu #.3

This menu allows you to personalise the display options of the screens and of the menus entire graphic interface.

Screen theme (Menu #.3.1)

You can set the screen theme to be displayed on the main screen.

Home screen

- **Wallpaper:** You can select an image to be displayed on the main screen.
- **Homescreen usage:** You can select using the Homescreen aggregator menu on the main screen.

Outgoing call

You can select the image to be displayed while trying to call.

Start up

You can select the image to be displayed while the phone is being switched on.

Shut down

You can select the image to be displayed while the phone is being switched off.

Menu style (Menu #.3.2)

You can select the desired menu style from Grid style and One by one style.

Font (Menu #.3.3)

You can set the font style, dialling font size, and dialling font colour using <.

Backlight (Menu #.3.4)

You can set the backlight duration and the brightness on the Home screen and the duration on the Keypad individually.

Handset theme (Menu #.3.5)

You can set the theme of handset: White or Black

Greeting message (Menu #.3.6)

You can insert the message when switching on the phone.

Date & Time Menu #.4

Although the current time is automatically configured when the phone is registered to the network, users can configure the time and date directly using this menu. The time configured by the user is valid only while the phone is turned on.

Time

1. Select the **Time** item from the Date & time list, and then press OK.
2. Move to your desired field, **Hour**, **Minute**, or am/pm field using the navigation keys. (When you have selected **12 hour** as **Time format**)
3. Enter **Hour**, and **Minutes** using the number keys.
4. Select the time format using <.
5. Scroll down to select the hour indicator format i.e. Off, Cuckoo clock or Chime bell.
6. Press the centre soft key OK to set the time with the specified value.

Date

1. Select the **Date** item from the Date & time list, and then press OK.
2. Select the date format using ‹ / ›.
3. Enter **Day**, **Month** and **Year** using the number keys.
4. Press the centre soft key OK to set the date with the specified value.

Auto update date/time

When Auto Update is configured to **On**, the time and date are automatically updated according to the current time zone. If **Confirm first** is selected, the time and date update is confirmed before it is updated automatically.

Daylight saving

Select whether to activate the daylight saving function or not. You can set the Summer time difference of selected home city for 1 hour or 2 hours.

Flight mode Menu #.5

If you activate the Flight mode, you can use the phone without connecting the 3G wireless network. 3G wireless phone and FM radio signals from the phone or Bluetooth connections are prevented, but you can still do tasks which do not require the use of wireless network. With flight mode you cannot make any calls including emergency calls or use other features that require network service.

Network Menu #.6

Select Network

Select between Automatic and Manual.

- **Automatic:** Automatically searches for the network and registers the handset to the network. This is recommended for best service and quality.
- **Manual:** All the currently 2G(GSM) and 3G(UMTS) available networks are shown and you can select one of them for registration. If the registration of the network has failed, the network lists are listed again and you can select any other one for registration.

Note

When your handset lose the network in manual mode, the popup message to select the available network will be shown in the Idle screen.

Network mode

You can set a type of network to search for when networks are searched in the Select network menu.

- **Automatic:** Searches all the networks connectable.
- **UMTS:** Searches only networks supporting 3G. (Except for Swiss)
- **GSM 900/1800:** Searches only networks supporting GSM 900/1800 band.
- **GSM 1900:** Searches only networks supporting GSM 1900 band.

Preferred lists

If the network is searching automatically, you can add a preferable network to be connected to. And the following options are available.

- **Add new:** You can add a new network using the followings.
  - **Search:** You can select one from the network list stored in the phone.
  - **Enter new network:** You can enter the country code (MCC), the network code (MNC) and RAT to add.
- **Delete:** Deletes the selected network.
- **Edit:** You can modify the information of the selected network.
- **Move up:** Moves the selected network upward.
- **Move down:** Moves the selected network downward.

Access points

This menu shows the access point list. You can create new profiles, delete or edit them by using the Option Menu. However, you cannot delete or edit default configurations depending on country variant.

You can edit the following configuration tiems by pressing the left soft key [Option] and Edit.

Connection title	Access Point profile name.
Bearer	Choose the bearer from the list. (Default is UMTS.)
Authentica-tion	Choose the authentica-tion from the list. (Default is No auth)
User name	Information provided by service provider.

Password	Information provided by service provider.
APN	APN name to access network. Information provided by service provider.

- Press confirm key to save any configuration changes.

Streaming

If you want to set different network setting to play streaming content, you can set different network settings.

Security Menu #.7

PIN code request

When this is set to On, you are requested to enter your PIN each time you switch the phone on.

Note

- Press the right soft key in the PIN code entry window to return to the previous step.
- 3 incorrect PIN code entries would invalidate the PIN code. And you have to enter the PUK (PIN Unblock Key) code to configure the PIN code again.
- The maximum number of times you may enter the PUK code is 10. (Note: If you enter an incorrect PUK code 10 times, the USIM card will be blocked and must be replaced.)
- If the PIN code request cannot be disabled by operator settings, you will not be able to choose this menu item.

Handset lock

You can lock your phone. The following 4 lock functions are available.

When switching on: Locks the handset whenever the handset is switched on.

If USIM changed: Locks the handset when the phone's USIM card has been changed.

Immediate: Locks the handset immediately.

None: Deactivates the lock function.

You are requested to enter the security code to confirm the selection.

- To unlock the handset, you need to enter the security code.

Change codes

You can change the PIN, PIN2, and the mobile phone password.

PIN code

PIN is the abbreviation for Personal Identification Number, and is used to restrict use by an unauthorised user.

PIN code change procedure

1. Select 'PIN code' from the 'Change codes' list and then press OK.
2. Enter the current PIN code, and press OK.
3. Enter the new PIN code, and press OK.
4. Enter the new PIN code once again, and press OK.

- If the PIN code is different from that of step 3, the procedure is restarted from step 3.

5. When the PIN code is **changed** properly, a Changed message is displayed. If you enter an incorrect PIN code in step 2, the procedure is restarted from step 2, and the number of attempts you have left to enter the number decreased by 1.
6. Press the right soft key in the PIN code entry window to return to the previous step.

Note

Three incorrect PIN code entries in the PIN code entry window would invalidate the PIN code. In this case, you have to enter the PUK (PIN Unblock Key) code to configure the PIN code again. The maximum number of times you may enter the PUK code is 10. (Note: If you enter an incorrect PUK code10 times, the USIM card will be blocked and must be replaced.)

PIN2 code

PIN2 is the abbreviation for Personal Identification Number 2, and is used to restrict use by unauthorised users as with the PIN. The PIN2 code change procedure is the same as the one for the PIN code. 3 incorrect PIN2 code entries would invalidate the PIN2 code. In this case, you have to enter the PUK2 code in order to use the PIN2 code again. The maximum number of times you may try to enter the PUK2 code is 10, like PUK1. 10 incorrect PUK2 code entries would invalidate the PIN2 code.

Security code

The security code is used to change the mobile phone password. The maximum number of attempts to enter the security code is not limited as it is with PIN and PIN2.

Memory manager Menu #.8

Handset common memory

This function shows the status of the user memory of the mobile phone. Since this function scans the overall file system for statistics, a few seconds are required.

Handset reserved memory

This function shows the status of the User reserved memory. The usual contents are Text msg, Contacts, Calendar, To do, Memo, Alarms, Call history, and Bookmarks. And it gives a clear illustration of the actual amount compared with the total amount for each item.

USIM memory

This function shows the status of the USIM card user memory.

External memory

This function shows the status of the External card user memory. This function displays the In-use and free memory usage statistics.

Primary storage setting

You can select the storage to download the file: Handset memory or External memory.

Reset settings Menu #.9

Select this to reset your phone to its default configuration. You are requested to enter the security code.

Accessories

There are various accessories for your mobile phone. You can select these options according to your personal communication requirements.

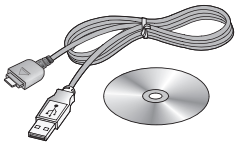
Travel Adapter

This charger allows you to charge the battery while away from home or your office.

Standard Battery

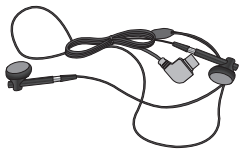
Data cable/CD

You can connect your phone to PC to exchange the data between them.



Hands free ear-microphone and music player controller combo

Stereo headset



Note

- Always use genuine LG accessories.
- Failure to do so may invalidate your warranty.
- Accessories may vary in different regions: please check with our regional service company or agent for further information.

Technical data

General

Product name: KU380

System: GSM900/DCS1800/
PCS 1900/WCDMA 2100

Net weight: 67.5g (Without battery)

Ambient temperatures

Max: +55˚C (Normal) /
+45˚C (Charging)

Min: -10˚C

Declaration of Conformity

LG Electronics

Suppliers Details

Name

LG Electronics Inc

Address

LG Electronics Inc. LG Twin Towers 20,
Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721

Product Details

Product Name

E-GSM 900 / DCS 1800/ PCS 1900 / W-CDMA Terminal Equipment

Model Name

KU380

Trade Name

LG

CE 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC
ETSI EN 301 489-01 V1.6.1, ETSI EN 301 489-07 V1.3.1
ETSI EN 301 489-17 V1.3.1, ETSI EN 301 489-24 V1.3.1
ETSI TS 151 010-1 V5.9.0 specified by ETSI EN 301 511 V9.0.2
ETSI TS 134 121 V5.5.0 specified by ETSI EN 301 908-1 V2.2.1
ETSI EN 301 908-2 V2.2.1, ETSI EN 300 328 V1.4.1
EN 50360/EN 50361:2001
EN 60950-1 : 2001

Supplementary Information

The conformity to above standards is verified by BABT.

Declaration

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards and Directives

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简体中文

KU380 用户手册

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产品介绍

恭喜您购买了先进精巧，采用最新数码通信技术的 KU380 手机电话。

本用户手册包括重要的手机使用和操作信息。请仔细阅读以使您的手机发挥最佳性能、防止手机损坏和不正当使用。本手册未明确认可的任何更改和修改可使手机的保修失效。

对于滑盖类型的手机，使用带磁铁锁的手机盒可能会导致一些问题，如无网络信号、手机关机。

安全措施

请阅读以下简单的准则。违反这些规定可能造成危险或者触犯法律。本手册中给出了进一步的详细信息。

警告！

- 在飞机上，必须关闭手机。
- 开车时请不要手持手机。
- 在加油站、燃料仓库、化工厂或爆破活动附近请关机。
- 为了您的安全，请只使用原厂电池和充电器。
- 手机在充电时，不要用湿手拿起手机。这可能会导致电击或使您的手机严重受损。
- 请将手机放在儿童接触不到的安全地方，以防止它的可拆部件使儿童造成窒息危险。

小心！

- 在任何有特殊规定的场所请关机。例如，在医院内请关机，因为手机会对心脏起搏器和助听器等电子医疗设备造成干扰。
- 并非所有蜂窝网络都支持紧急呼叫。因此您不可以只依靠手机作为紧急时刻的通信工具，例如：紧急医疗救护。
- 仅使用原厂附件以防损坏手机。
- 手机可能对电视、收音机、电脑等造成轻微干扰。
- 废旧电池应按相关法规进行适当处理。
- 切勿拆除手机或电池。
- 要在关机状态下插/取外部存储卡。

关于安全有效使用手机的准则

请阅读以下简单的准则。违反这些规定可能造成危险或者触犯法律。本手册中给出了进一步的详细信息。

证书信息 (SAR)

本手机符合无线电波暴露的国际准则

本手机符合无线电波暴露的国际准则本手机是一种无线电发射器和接收器。设计和制造都不能超过国际准则 (ICNIRP)建议的射频 (RF)暴露的发射限制。这些限制是完整准则中的一部分，为大众建立了射频的许可水平。此准则以由独立的科学组织通过定期充分地评估科学研究而制定的标准为基础。此准则包括为确保所有人员（无论年龄和健康状况）安全而设计的安全裕量。手机的暴露标准采用一种称为“特定吸收率”或 SAR 的测量单位。国际准则中规定的 SAR 上限值为2.0 W/kg*。

SAR 测试是在所有测试的频带中以手机的最高认可功率电平进行发射时，使用标准操作位置执行的。SAR 是以最高认可功率电平来确定的，手机操作时的实际 SAR值可能远小于最大值。这是由于手机设计以多个功率电平操作，从而只使用抵达网络所需的功率。因此一般而言，离基站越近则手机的功率输出越低。在新款手机可销售给大众之前，必须证明它符合欧洲R&TTE 指令。此指令是保护用户及他人健康和安全所需满足的必要条件。对该手机进行测试时，人耳能够承受的SAR 最大值为 0.929 W/kg。

携带时，可使用皮带夹或底座固定，皮带夹和底座不得包含金属成分，应将手机置于身体以外 1.5cm的位置。本手机在用于耳朵附近的正常使用位置时，或位于距离身体以外 1.5cm 的位置时，均符合 RF暴露准则。在某些情况下，如果连接不可用，数据文件和信息的传输将会延迟，直至有可用连接。传输过程中，请保持上述分离距离。要传输数据文件或信息，本手机需要连接到网络。对该手机进行测试时，身体能够承受的 SAR 最大值为 1.46 W/kg。

* 大众使用的手机的 SAR 限制为 2.0瓦特/千克 (W/kg)，平均值超过十克薄纸。准则包括了安全裕量，以加强对公众的保护及补偿任何测量变量。SAR 值可能根据国家报道需要和网络频带而不同。有关其它地区的 SAR 信息，请参阅 www.lgmobile.com 上的产品信息部分。

产品的保养与维护

警告！

请仅使用经过认可且与特定手机型号相符的电池、充电器和配件。使用其它类型的配件将可能终止该手机的相关证明或担保、甚至可能造成危险。

- 请勿擅自拆装手机。（ 如需任何维修，请将其交给具备相关资格的服务技术人员。）
- 手机应远离诸如电视机、收音机或个人计算机等电器设备。
- 切勿将手机置于散热设备或炊具附近。
- 切勿将手机放在微波炉上，否则会造成电池爆炸。
- 切勿抛掷手机。
- 切勿对手机造成任何机械振动或震荡。
- 手机套或乙烯基外包装均有可能对手机表面造成损伤。
- 请勿使用刺激性的化学药品（如酒精、苯、稀释剂等）或清洁剂来清洁手机。这存在引发火灾的危险。
- 不要在烟雾或灰尘过多的环境中使用或存放手机。
- 不要将手机放在信用卡或卡式车票旁边，它可能会影响磁条上的信息。
- 不要用尖锐物体敲击屏幕，这可能会损坏手机。
- 不要将手机暴露在液体或潮气中。
- 小心谨慎使用配件，如耳塞和耳机。请确保电缆已安全卷起，不会意外接触到天线。
- 开机前，请先移除数据线。

有效的手机操作

要以最少的耗电量发挥手机的最佳性能，请您注意以下事项。

- 使用手机时请勿握住天线，因为这样不仅会影响通话质量，还将增加手机工作时的耗电量，从而缩短通话和待机时间。

电器设备

所有无线电话均会造成干扰，这可能会影响电器设备的性能。

- 在未得到允许的情况下，切勿将手机靠近医疗设备。请避免将手机放置在起搏器上方，例如，放在您胸前的口袋中。

- 手机还可能对某些助听设备造成影响。
- 少量干扰还可能影响到电视机、收音机、PC 等。

行车安全

查阅有关在驾驶时使用手机的本地法律法规。

- 请勿在驾驶时使用手持电话。
- 驾驶时应全神贯注。
- 如有条件、可使用免提装置。
- 如驾驶条件不允许、请将车停在路边或空地旁，然后再拨打或接听电话。
- 射频能量可能影响车辆内的电子系统、例如立体声音响、安全设备等。
- 驾车时、不要将手机或免提装置放在靠近安全气囊的地方。如果无线装置安装不当、则在安全气囊弹出时、您可能会受到严重创伤。

若您在户外听音乐时请您将音量调节适当。确保您能掌握周围环境和动态。特别在您过马路时应特别注意。

防止损伤您的听力

长时间高分贝的音量会损伤您的听力。所以我们建议您不要贴近耳边开/关电话听筒。注意将音乐及通话音量调节适当。

爆破现场

切勿在引爆过程中使用手机。请遵守相关限制、并按照规定行事。

潜在的爆炸性环境

- 切勿在加油站使用手机。切勿将手机靠近燃料或化学物品。
- 如车辆上携带有移动电话或其配件，请勿在车厢里装载或运输可燃性气体、液体或易爆物品。

在飞机上

无线设备可能对飞机造成干扰。

- 请在登机前关闭手机。
- 未经机务人员允许、请勿擅自使用手机。

儿童

将手机放在儿童接触不到的安全地方。手机中包含细小零件，如果脱落可能导致窒息危险。

紧急电话

并非在所有手机网络中均可使用紧急电话。因此，您不应仅依赖于手机的紧急呼叫功能。请向当地的服务提供商核准。

电池信息与保养

- 您不必在充电前将电池完全放电。与其它电池系统不同，该手机电池不存在影响电池性能的记忆效应。
- 请仅使用 LG 电池和充电器。LG 充电器根据电池而设计，可最大限度地延长电池寿命。
- 切勿拆卸电池，或造成电池短路。
- 保持电池组上金属触点的干净清洁。
- 电池无法再使用时，请更换电池组。电池组在更换前一般可进行数千次充电。
- 新换电池应继续充电，以利发挥其最大功效。
- 切勿将电池充电器直接曝露于阳光下，也不应在过度潮湿的环境中使用(如浴室)。
- 切勿将电池置于高温或寒冷的环境中，这将影响电池的性能。
- 如果用不适当的电池进行替换，可能会有爆炸危险。
- 请按制造商的说明处置用过的电池。
- 仅使用适用于 LG Electronics KU380 的电池。

KU380 功能

打开视图

前视图

听筒

VGA 相机

LCD 屏幕

- **顶部：**信号强度、电池电量及其它功能
- **底部：**软键指示

导航键

- **在待机模式下：**

模式

信息
新信息/
电子邮件（长按）

快捷菜单

电话本

- **在菜单中：**导航键

数字键

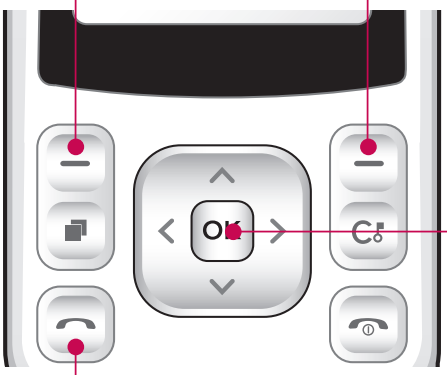
- **在待机模式下：输入号码以便拨号。长按：**

0 ± 国际电话

1 激活语音邮件中心菜单

2 abc 至 9 wxyz 快速拨号

- **在编辑模式下：**输入数字和字符。



软键

执行显示屏底部所示的功能。

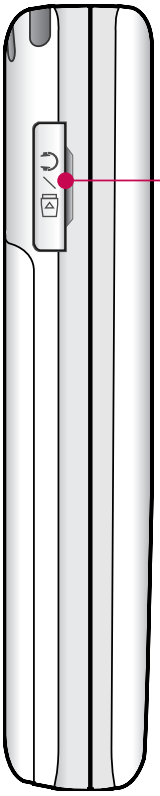
确认键

选择菜单选项并确认操作。

发送键

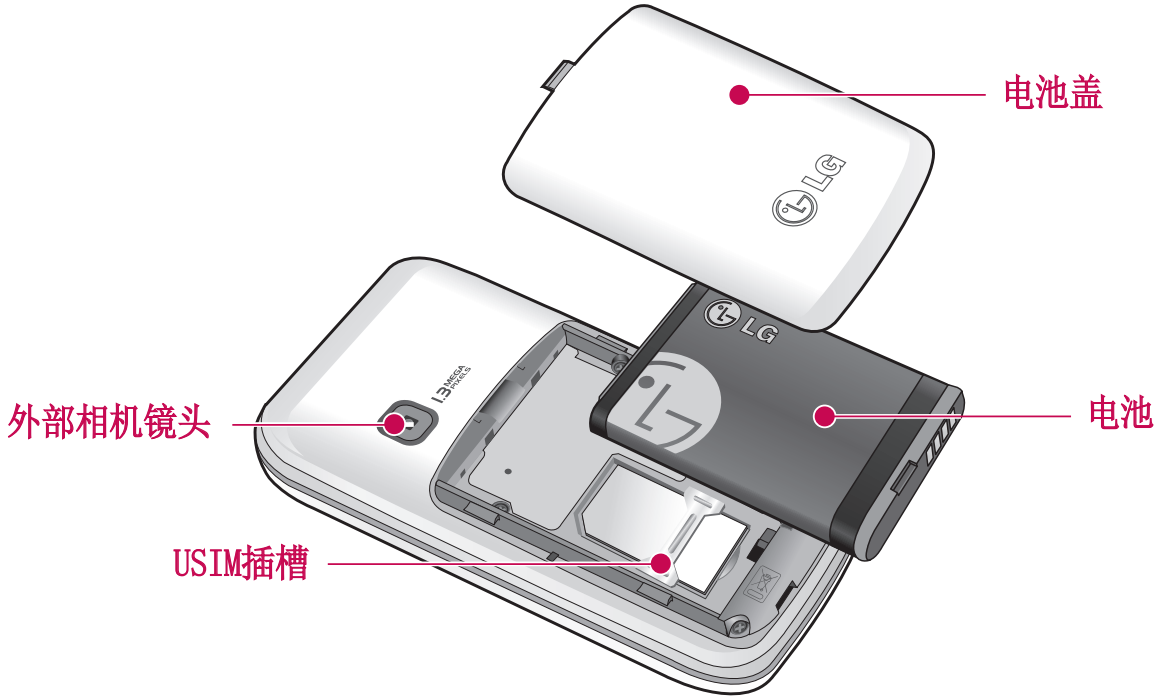
- 拨打电话号码或接听来电。
- 在待机模式下：显示已拨电话、已接来电和未接来电的通话记录。

左视图



耳机/充电器/数据线接口

手机背面

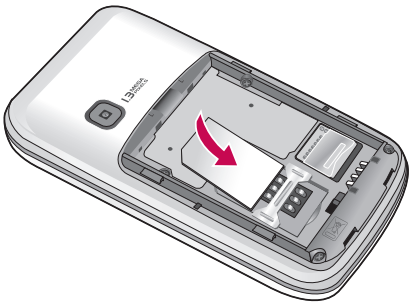


开始

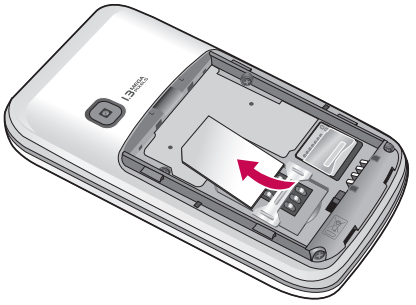
安装 USIM 卡和手机电池

1. 安装 USIM 卡

USIM 卡包含手机号码、服务详细资料和联系信息，因此必须插入手机。取出 USIM 卡之后，手机会无法使用 （紧急呼叫除外）直到插入一个有效的USIM卡。 插入或取出 USIM 卡之前，请始终断开手机与充电器和其它附件的连接。将USIM卡滑进USIM卡插槽中。确保USIM 卡以正确方式插入并且卡上的金色接触区域面朝下。要取出USIM卡，轻轻将卡向下按并反向推出。



插入USIM卡



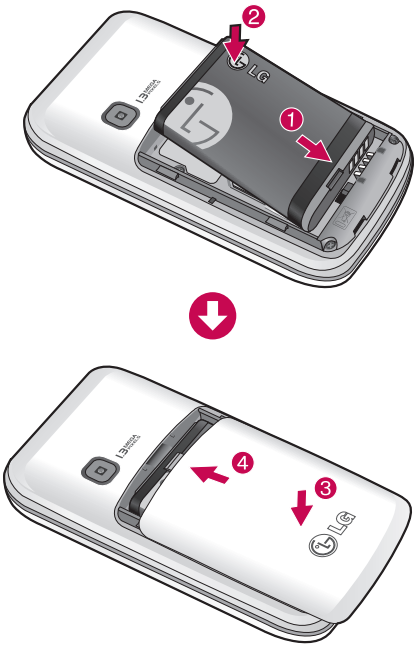
取出USIM

注意

- SIM 卡的金属触点很容易因刮擦而损坏。操作时请对SIM卡多加注意。遵守随SIM卡提供的说明。

2. 安装电池

向上滑入电池，直到其卡入到位。



3. 删除

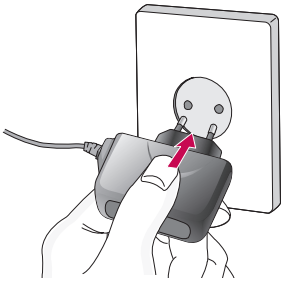
关机。（如果保持开机状态，您可能会丢失保存的电话号码和信息。）

按住电池释放按钮，将电池滑下。

给电池充电

要用旅行充电器为手机充电、您必须先装上电池。

1. 将旅行充电器的一端插入手机底部。
2. 将旅行充电器的另一端连接到墙上的AC电源插座。



注意

- 请仅使用包装盒随附的充电器

3. 完全充电后电池图标条棒将停止闪烁。
4. 使用手机之前，请确保电池已完全充电。

小心！

- 不可强行插入充电接口,因为这将损坏手机及旅行充电器。
- 如果在本国外使用电池组充电器，务必使用附属的适配插头进行适当的配置。
- 充电时切勿取出电池或USIM卡。

警告！

- 在发生雷电时，务必拔掉电线和充电器，以免遭受电击或发生火灾。
- 确保没有细尖的物体，如动物牙齿、指甲进入手机内触碰电池。这存在引发火灾的危险。

断开充电器

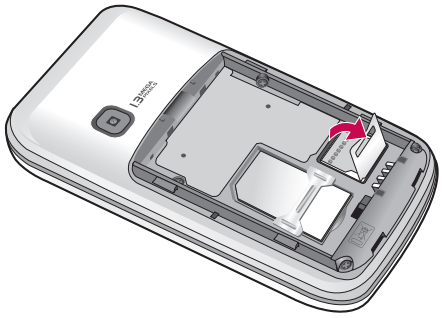
如下图所示、将旅行充电器从手机上断开。

如何使用 microSD 存储卡

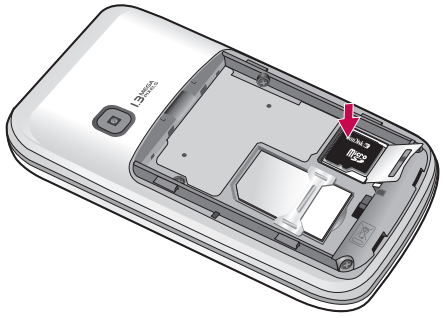
〈MicroSD 存储卡〉

〈如何插入 microSD 存储卡〉

1. 关机。在手机开机时插入或取出 microSD 卡会损坏保存在存储卡中的文件。
2. 掀开保护 microSD 插槽的塑料盖。



3. 将存储卡插入插槽。金属触电必须与 microSD 的背部接触。不要太用力的推入 microSD。如果不能轻松地将其插入插槽，则您可能是插入方式出错或是插槽内有异物。
4. 插入后，向前推入存储卡，直到听到“咔”的一声，这意味着 microSD卡已被正确锁定。



5. 关闭插槽塑料保护。

6. 要取出存储卡，请关机后打开插槽保护，然后将 microSD 退出以解除锁定。小心取出存储卡。

注意:

- 电池电量低时避免使用闪存。
- 写入存储卡时，请在写入操作完成后再取出存储卡。
- 存储卡在设计时即采取仅以一个方向轻松插入到位。
- 不要折弯存储卡或强行将其插入插槽。
- 除 microSD 卡外，不要插入其它任何类型的存储卡。
- 如果已使用 FAT32 格式化microSD 卡，请再使用 FAT16 格式化 microSD 卡一次。

有关 microSD 卡的详细信息，请参阅存储卡说明指南。

存储卡格式化

开始使用存储卡之前，您必须先对其进行格式化。插入存储卡后，请选择“**菜单**”→“**设置**”→“**記憶體管理員**”→“**外部存储器**”，然后按 ⊖。

此操作仅应在第一次插入存储卡时完成。格式化期间，手机将为不同的数据类型创建不同的文件夹。

开机/关机

开机

确保在手机中插入 USIM 卡并装入已充电的电池。按住 ⊖ 直至开机。当 PIN 码请求设置为开时，请输入随 USIM 卡提供的 USIM PIN码。（备注：请参阅第 78页）数秒钟后，手机便可完成网络注册。

关机

按住 ⊖ 直至关机。关机时可能会出现几秒钟的延迟。
在此期间，不要再次开机。

存取密码

您可以使用该节中描述的存取密码来避免他人使用您的手机。可以使用更换密码功能［菜单 7.7.3］来更改访问密码（除 PUK 和 PUK2 码）。

PIN 码（4 至 8 位数字）

PIN（个人身份号码）码防止他人未经允许使用您的 USIM 卡。PIN 码通常随 USIM 卡提供。当 PIN 码请求设置为开时，每次开机时手机都会要求输入 PIN 码。当 PIN 码请求设置为关时，手机将直接连接到网络，而无需 PIN 码。

PIN2 码（4 至 8 位数字）

某些 USIM 卡会提供 PIN2 码，访问诸如话费建议和固定拨号之类的功能时要求输入 PIN2 码。仅当您的 USIM 卡支持此类功能时，才可以使用这些功能。

PUK 码（8 位数字）

取消锁定 PIN 码时需要输入 PUK（PIN 解锁密码）码。USIM 卡可能会提供 PUK 码。如果未提供，请联系您的网络运营商客户服务中心，以获得该密码。如果丢失了密码，请与您的网络运营商客户服务中心联系。

PUK2 码（8 位数字）

某些 USIM 卡会提供 PUK2 码，取消锁定 PIN2 码时需要输入 PUK2 码。如果丢失了密码，请与您的网络运营商客户服务中心联系。

安全码（4 位数字）

安全码防止他人未经允许使用您的手机。默认的安全码设置为“0000”，删除所有电话记录及恢复手机出厂设定时需要输入安全码。

显示信息

无 USIM 卡待机屏

这是在未插入 USIM 卡或插入的 USIM 卡无效的情况下，手机上出现的初始屏幕。在此屏幕中，用户只能拨打紧急电话，然后关机。要关机，请按住 [−] 数秒。

屏幕结构

如果未插入 USIM 卡，屏幕上将出现动画，提示您插入 USIM 卡。如果插到手机中的 USIM 卡无效，屏幕上将出现动画，提示您 USIM 卡已锁定。

紧急呼叫功能

屏幕上的右软键显示为“紧急”。按右软键或使用数字键键入所需的紧急呼叫号码，然后按 键拨打紧急电话。

待机屏幕

如果您在未插入正确的 USIM 卡的情况下开机，将会出现待机屏幕。

屏幕结构

待机屏幕由一个显示有运营商的名称、指示符、日期和时间的背景图像组成。您可以在“屏幕主题”菜单中更改墙纸。

编号屏幕

当您在待机屏幕状态下按数字键时，将会出现编号屏幕。.

屏幕结构

编号屏幕包含状态指示符、拨出号码和软键菜单。这里的状态指示符与待机屏幕上的状态指示符完全相同。您可以在“屏幕主题”菜单中更改拨号字体的大小和颜色。在拨号过程中，您可以通过按 来拨打电话。

软键

在拨号过程中，您可以使用几个功能的软键。使用左软键，您可以拨打视频电话、向某号码发送信息、将某号码保存到电话本、搜索联系人。

话机锁屏幕

在选择话机锁功能后，您只能拨打紧急电话、取消锁定，然后在此屏幕上关机。照例，通过按住 键几秒钟，您可以关机。

屏幕结构

话机锁屏幕结构与待机屏幕结构完全相同。

紧急呼叫功能

您可以使用右软键拨打紧急电话。出现“无 USIM 卡”待机屏时，近可拨打紧急电话。

解锁功能

如果您按除右软键和数字键外的任意键，将出现一个弹出屏幕，要求您输入安全码以对手机解锁。安全码在“更改密码”中配置（7. 设置 → 7. 安全性 → 3. 更改密码）。如果您键入错误的安全码，手机将继续保持锁定状态。如果您键入正确的安全码，手机将解除锁定，此时将显示待机屏幕。如果您在手机处于锁定状态的情况下关机，则当您重新开机时，您会发现手机仍然处于锁定状态。

限制密码

在某些条件下，此服务会影响通话服务。可使用“呼叫限制”功能编辑此条件（8. 通话 → 7. 呼叫限制）。在使用呼叫限制功能时需要输入限制密码。如果预订了此服务，您将从网络运营商客户服务中心处获得此密码。激活此服务时，呼叫者将听到信息邮件：由于呼叫限制，此呼叫无法连接。

常规功能

拨打电话

拨打语音电话

1. 输入电话号码，包括完整区号。
   - 要删除一个数字，请按 C。要删除所有数字，请按住 C。
2. 按 拨打电话。
3. 按 或闭合翻盖结束通话。

注意

- 要在通话过程中启用扬声器，请激活轻触式按键并按 OK。

从通话记录拨打电话

1. 在待机模式下，按 ，屏幕上将显示最后的来电、去电和未接来电。
2. 使用 / 选择所需号码。
3. 按 键以拨出号码。

拨打视频电话

您可以在 3G 覆盖的服务区域拨打视频电话。如果被呼叫者具有 3G视频电话，且位于 3G 覆盖的服务区域内，那么你们即可建立通话连接。您还可以接听视频电话。要拨打/应答视频电话，请执行以下操作。

1. 使用键盘输入电话号码，或者从呼入/呼出列表选择电话号码。
   - 要更正错误，请短按 C 删除输入的最后一个数字，或者按住 C 删除所有数字。
2. 若不想使用扬声器，请确保将耳机插入。
3. 要启用视频功能，请按左软键[选项]，然后选择“拨打视频电话”。
   - 要拨打视频电话，系统将通知您需要关闭其它应用程序。

注意

- 视频电话可能需要一定时间进行连接。请耐心等待。连接时间也取决于对方应答呼叫的速度。在视频电话连接过程中，您会看到自己的图像；在对方应答后，屏幕将显示其图像。

4. 请根据需要调整相机位置。
5. 按 或闭合翻盖结束呼叫。

从电话本拨打语音/视频电话

拨打在电话本中存有号码的联系人的电话非常方便。

1. 按 访问联系人列表。
2. 滚动到联系人并拨打电话。
3. 按 拨打视频电话。按左软键并选择“拨打视频电话”。
4. 按 结束呼叫。

拨打国际电话

1. 按住 0± 以输入国际前缀。“+”字符可作为国际接入码前缀。
2. 输入国家代码、地区代码和电话号码。
3. 按 。

应答电话

当接收到电话时、手机响铃并且屏幕上出现闪烁的电话图标。如果可以识别致电者、则会显示该致电者的电话号码（或保存在电话本中的姓名/照片）。

1. 打开滑盖即可接听来电。

注意

- 要拒绝来电，请按 或右软键两次。
- 如果接听模式设置为“按发送键”（菜单 #.5.0.4），您可以在打开滑盖后按 接听来电。
- 如果「接听模式」设定为「滑开」，则推开滑盖便接听来电。
- 如果接听模式设置为“按任意键”，除了 键，按任何键都将接听来电。

2. 要结束通话，请关闭翻盖或按 。

注意

- 在使用电话本或其它菜单功能时，您也可以接听来电。
- 在手机连接到兼容耳机时，您也可以使用耳机键来接听来电，和使用手机一样。要拒接来电，请按 。
- 您可以通过按住下方音量侧键，在来电时静音。

激活振动模式的快捷方式

开机后，按住 可激活振动模式。

信号强度

您可以通过手机屏幕上的信号指示符检查信号强度。信号强度会有所差别、尤其是在建筑物内。移到窗口附近可以改善接收质量。

输入文本

您可以使用键盘输入字母数字字符。例如，在电话本中存储姓名、写短信、创建个人问候语或者在日历中安排事件等，都需要输入文本。本手机提供以下文本输入方法。

T9 英文模式

此模式允许以每个字母只需一次击键的方式输入单词。键盘上的每个按键对应于多个字母。T9英文模式自动将所击按键与内部词典进行比较、然后确定正确的单词、因此所需的击键次数比传统的 ABC 模式要少。有时这也称为预测性文本。如果按 # 键，可激活或取消 T9 模式。

ABC 模式

在此模式中、输入字母时、按标示为所需字母的按键一次、两次、三次或四次、直到显示该字母。

123 模式（数字模式）

以每个数字一次击键的方式输入数字。

更改文本输入模式

1. 当处于允许输入字符的区域中时，在 LCD 屏幕的右上角可以看到文本输入模式指示符。
2. 如果 T9 开启，您可以通过按 # 将模式更改为 T9Abc、T9ABC、123 和 T9abc。如果 T9 关闭，模式将更改为 Abc、ABC、123 和 abc。

使用 T9 模式

T9 预测性文本输入模式允许您以最少的按键次数输入单词。当您按每个按键时，手机开始显示它根据内置词典认为正确的字符。当添加新单词时，手机将从词典中选择可能性最大的单词。

1. 当处于 T9 预测性文本输入模式时，通过按 2 abc 到 9 wxyz 开始输入单词。每个字母按一次键。
   - 在输入字母时，单词不断更改。请忽略屏幕上显示的单词，直至整个单词输入完毕。

- 如果在完成输入之后单词仍不正确，请按 * 一次或多次以循环选择其它单词。

示例

按 4 ghi 6 mno 6 mno 3 def 输入 Good。按 * 则输入 Home。

- 如果单词选择列表中没有所需的单词，请使用 ABC 模式添加该单词。

2. 输入整个单词之后再对输入的内容进行编辑或删除。
3. 按 0 ± 以空格结束每个单词。

要删除字母，按 C。

使用 ABC 模式

使用 2 abc 至 9 wxyz 输入文本。

1. 按标示为所需字母的按键：
   - 按一次输入第一个字母。
   - 按两次输入第二个字母。
   - 依次类推。
2. 要插入空格，按 0 ± 一次。要删除字母，按 C。

有关可使用字母数字键输入的字符，请参阅下表了解更多信息。

按键	按顺序显示的字符	
	大 写	小 写
1	.,?!:@1/。()_;、‘	.,?!:@1/。()_;、‘
2 abc	ABC2ÀÁÂÃÄÅÆÇ	abc2àáâãäåæç
3 def	DEF3ÈÉÊË	def3èéêë
4 ghi	GHI4ÌÍÎÏ	ghi4ìíîï
5 jkl	JKL5£	jkl5£
6 mno	MNO6ÑÒÓÔÕÖØŒ	mno6ñòóôõöøœ
7 pqrs	PQRS7ß$	pqrs7ß$
8 tuv	TUV8ÙÚÛÜ	tuv8ùúûü
9 wxyz	WXZY9	wxyz9
0 ±	空格、0	空格、0

注意

- 分配到按键的字符及其出现顺序取决于使用“输入法”选项选择的语言。上表提供了适用于英语语言的字符设置。

使用 123（数字）模式

使用123模式、您可以在文本信息中输入数字（例如电话号码）。按与所需数字对应的按键、然后手动切换回适当的文本输入模式。

使用符号模式

使用符号模式可输入各种符号或特殊字符。要输入符号，请选择“选项”→“插入符号”。使用导航键和数字键选择所需的符号，然后按 OK。

菜单功能概览

1. 游戏和应用程序

1.1 我的应用程序
1.2 设置

2. 呼叫

2.1 拨打视频电话
2.2 通话记录
2.3 通话时间
2.4 数据音量
2.5 通话费用
2.6 呼叫转接
2.7 呼叫限制
2.8 固定拨号
2.9 呼叫等待
2.0 常用设置
2.* 视频通话设置

3. 管理器

3.1 日历
3.2 任务
3.3 备忘录
3.4 私人备忘录
3.5 设置

4. 多媒体

4.1 照相机
4.2 摄像机
4.3 音乐
4.4 语音备忘录

5. 信息

5.1 创建新消息
5.2 收件箱
5.3 邮箱
5.4 草稿箱
5.5 发件箱
5.6 已发送的项
5.7 模板
5.8 图释
5.9 设置

* 根据不同国家/地区显示。

6. 我的素材

6.1 我的图像
6.2 我的声音
6.3 我的视频
6.4 我的应用程序
6.5 其它
6.6 我的存储卡

7. Google

8. 电话本

8.1 新增
8.2 搜索
8.3 快速拨号
8.4 群组
8.5 服务号码
8.6 本机号码
8.7 我的名片
8.8 设置

9. 工具

9.1 快速菜单
9.2 闹钟
9.3 计算器
9.4 换算器
9.5 世界时间
9.6 STK（USIM 卡服务）

0. 连接

0.1 蓝牙
0.2 服务器同步
0.3 USB 连接模式

*. 浏览器

*.1 主页
*.2 输入地址
*.3 书签
*.4 已保存网页面
*.5 历史记录
*.6 设置

#. 设置

#.1 情景模式设定
#.2 手机
#.3 显示
#.4 日期和时间
#.5 飞行模式
#.6 网络
#.7 安全性
#.8 内存管理器
#.9 恢复初始设置

游戏和应用程序[功能表 1]

我的应用程序 功能表 1.1

在此菜单中，您可以轻松下载游戏和其它应用程序。此菜单可能包含两个文件夹，可能不包含任何文件夹，或者包含“游戏和应用程序”文件夹。默认文件夹取决于运营商或国家/地区。每个文件夹都有一个内置的链接，用于下载游戏或应用程序。请注意，使用在线服务时可能会产生额外费用。您可以使用左软键 [选项] 创建文件夹。

设置 功能表 1.2

激活网络设定

1. 将光标移至您要激活的网络设定。
2. 按 OK。

添加新的网络设定

1. 从“选项”菜单选择“新增”。需要配置以下项目。

服务名称	输入网络设定的帐户名。
连接方式	从指定的连接模式列表中选择。（默认情况下为：使用代理的 TCP，或不使用代理的 TCP）
IP 地址	输入运营商提供的 WAP 网关 IP 地址。（例如，195.115.025.129）
代理服务器端口	运营商提供的端口详细信息取决于“连接模式”。
接入点	从指定的接入点列表中选择。（有关添加或编辑新的接入点的详细信息，请参阅第 77 页。）

2. 按 OK [Save] [保存] 保存任何配置更改。

您可以通过从“选项”菜单选择“编辑”和“删除”以编辑或删除网络设定。

呼叫[功能表 2]

拨打视频电话 功能表 2.1

您可以在此菜单中拨打视频电话。有关详细信息，请参阅第 33 到 34 页。

通话记录 功能表 2.2

所有通话 (功能表 2.2.1)

此菜单允许您查看未接来电、已接来电、和拨出电话记录。您可以拨打电话或者发送信息到从通话记录中选定的号码中。您也可以将号码保存到电话本中。

拨出电话 (功能表 2.2.2)

使您能够查看拨出电话的记录、拨打电话、发送信息以及将号码保存到电话本中。

已接来电 (功能表 2.2.3)

使您能够查看来电记录、拨打电话、发送信息以及将号码保存到电话本中。

未接来电 (功能表 2.2.4)

使您能够查看未接来电记录、拨打电话、发送信息以及将号码保存到电话本中。

通话时间 功能表 2.3

您可以按类型查看通话时间。按左软键[选项] 选择部分初始化还是全部初始化。初始化要求您提供安全码。

可以使用以下计时方式:

所有通话 (功能表 2.3.1)

显示总通话时间。

拨出电话 (功能表 2.3.2)

显示拨出电话的通话时间。

已接来电 (功能表 2.3.3)

显示来电通话时间。

最后通话 (功能表 2.3.4)

以小时/分钟/秒为单位显示最近通话时间。

数据音量 功能表 2.4

允许您查看发送、接收和传输所有数据的音量。

按左软键［全部清除］以选择全部初始化。您也可以使用［清除］初始化选定的音量类型。初始化要求您提供安全码。

通话费用 功能表 2.5

1. 此功能将显示“上一次通话”及“所有通话”的费用。
2. 按左软键［选项］选择部分初始化还是全部初始化。初始化需要输入 PIN2 码。
3. 您可以在“设置通话费用”中选择“单位”或“币种”。根据您的设置，通话过程中将显示通话费用（如果 USIM 卡和网络支持话费建议(AOC)）。
4. 在“设置限制配置”中，选择“开”以配置费用限额。配置完费用限制后，如果通话费用达到该限额，用户将不能继续拨打电话。

呼叫转接 功能表 2.6

为语音和视频通话提供了“呼叫转接”菜单。

如果按 OK，您可以激活所有转接菜单。

语音来电

所有语音来电

线路忙时

无人接听时

无法接通时

1. **不存在号码列表时**
   转到编辑器输入一个转接号码。您可以直接输入一个转接号码，或在电话本中搜索。如果按 OK [转接]，输入号码后，手机将给服务提供商发送一个请求。在等待网络处理结果的过程中，屏幕上将会出现请求信息和动画。
2. **存在号码列表时**
   显示包括号码列表的“至其它号码”菜单。在等待网络处理结果的过程中，屏幕上将会出现请求信息和动画。
3. **“选项”菜单**
   在激活“所有语音电话”菜单后，如果选择菜单底部的“选项”菜单，屏幕上将显示“停

用”、“全部停用”、“查看状态”以及“清除列表”菜单。“查看状态”菜单将显示网络设置。如果您选择此菜单，屏幕上将出现 ，请求信息和动画。然后，在收到网络发送的信息之后，屏幕上将显示网络设置。如果您选择“停用”菜单，用户确认后，在网络中注册的呼叫转接号码将被删除。“清除列表”菜单将删除所有转接号码列表。

可视通话

所有视频通话

1. **不存在号码列表时**
   转到编辑器输入一个转接号码。您可以直接输入一个转接号码，或在电话本中搜索。如果按 OK [转接]，输入号码后，手机将给服务提供商发送一个请求。在等待网络处理结果的过程中，屏幕上将会出现请求信息和动画。

2. **存在号码列表时**
   显示包括号码列表的“至其它号码”菜单。在等待网络处理结果的过程中，屏幕上将会出现请求信息和动画。

3. **“选项”菜单**
   在激活“所有视频电话”菜单后，如果选择菜单底部的“选项”菜单，屏幕上将显示“停用”、“全部停用”、“查看状态”以及“清除列表”菜单。如果您选择“停用”菜单，用户确认后，在网络中注册的呼叫转接号码将被删除。如果选择“全部取消”菜单，在显示请求信息和动画后，屏幕上将显示操作结果。“清除列表”菜单将删除所有转接号码列表。

线路忙时

1. **不存在号码列表时**
   它的操作过程与“所有语音电话”菜单完全相同。

2. **存在号码列表时**
   它的操作过程与“所有语音电话”菜单完全相同。

3. **选择“选项”菜单时**
   它将激活并操作“线路忙时”菜单。它的操作过程与“所有语音电话”菜单完全相同。

无人接听时

1. **不存在号码列表时**
   它的操作过程与“所有语音电话”菜单完全相同。

2. **选择“至其它电话号码”时**
   它的操作过程与“所有语音电话”菜单完全相同。

3. **选择“选项”菜单时**
激活并选择“无人接听时”菜单。除了用户可以在菜单列表的“设置等待时间”菜单中配置延迟时间外，它的操作过程与“所有语音电话”菜单完全相同。

无法接通时

1. **不存在号码列表时**
它的操作过程与“所有语音电话”菜单完全相同。

2. **存在号码列表时**
它的操作过程与“所有语音电话”菜单完全相同。

3. **选择“选项”菜单时。**
激活并操作“无法接通时”菜单。它的操作过程与“所有语音电话”菜单完全相同。

呼叫限制 功能表 2.7

为语音和视频通话提供了“呼叫限制”菜单。

菜单包括“语音电话”、“视频电话”和“全部停用”。“语音电话”和“视频电话”包括以下子菜单。

“呼叫限制”菜单包括：“所有拨出电话”、“拨打国际电话”、“国际漫游时拨打电话”、“所有来电”和“国际漫游时来电”子菜单。

“所有拨出电话”菜单限制拨打所有电话；“拨打国际电话”限制拨打国际电话；“国际漫游时拨打电话”限制拨打除本国 PLMN 以外的电话。“所有来电”拒接所有来电；“国际漫游时来电”拒接在漫游时收到的来电。

语音来电

视频电话

所有拨出电话

1. 选择 OK 后，手机即接受用户提供的限制密码，然后激活网络内的限制服务。此时，屏幕上将出现请求信息和动画。网络应答后，操作结果将显示在屏幕上。

2. 如果选择“选项”菜单，则将激活“拨出电话”菜单。从最下面的菜单上的软菜单中选择选项菜单。此时将出现“停用”、“全部停用”、“查看状态”和“更改密码”菜单。“停用”菜单将在用户输入限制密码后停用限制服务。“全部停用”菜单将在用户输入限制密码后停用在网络内配置的所有限制服务。“查看状态”菜单允许用户查看当前网络配置。如果选择“查看状态”菜单，屏幕上将显示请求信息和动

画。网络应答后，操作结果将显示在屏幕上。“更改密码”菜单允许用户更改当前的限制密码。

国际

1. 选择 OK 后，操作过程与“拨出电话”菜单完全相同。
2. 选择“选项”菜单后，它将激活并操作“国际电话”菜单。操作过程与“拨出电话”菜单完全相同。

国际漫游时拨打电话

1. 选择 OK 后，操作过程与“拨出电话”菜单完全相同。
2. 选择“选项”菜单后 - 它将激活并操作“国际漫游时拨打电话”菜单。操作过程与“拨出电话”菜单完全相同。

所有来电

1. 选择 OK 后，操作过程与“拨出电话”菜单完全相同。
2. 选择“选项”菜单后，它将激活并操作“来电”菜单。操作过程与“拨出电话”菜单完全相同。

国际漫游时来电

1. 选择 OK 后，操作过程与“拨出电话”菜单完全相同。
2. 选择菜单后，它将激活并操作“国际漫游时来电”菜单。操作过程与“拨出电话”菜单完全相同。

固定拨号 功能表 2.8

- **打开/关闭**
  - **开：** 选择是否要激活 FDN。需要进行 PIN 码认证。
  - **关：** 选择是否要激活 FDN。需要进行 PIN 码认证。
- **FDN 列表：** 显示当前 FDN 列表。您可以编辑、添加或删除固定拨号号码。要编辑、添加或删除列表，需要进行 PIN2 码认证。配置信息将保存在 USIM 卡中。当 FDN 要限制拨出电话时，将使用 USIM 卡中保存的信息。

呼叫等待 功能表 2.9

- **激活：** 激活等待服务。如果选择此项目，屏幕上将显示请求信息和动画。网络应答后，操作结果将显示在屏幕上。
- **关闭：** 停用呼叫等待服务。如果选择此项目，屏幕上将显示请求信息和动画。网络应答后，操作结果将显示在屏幕上。

- **查看状态：** 显示网络中已激活呼叫等待服务的群组项目。如果选择此项目，屏幕上将显示请求信息和动画。网络应答后，操作结果将显示在屏幕上。

常用设置 功能表 2.0

拒接来电

您可以设置是否要拒接来电。

1. 在“拒绝”菜单中选择“开”以激活拒接来电。此时将出现“拒接列表”菜单。
2. 在“拒接列表”菜单中设置所需的拒接来电选项。

- **所有来电：** 拒接所有来电。
- **联系人：** 拒接电话本中保存的号码的来电。
- **群组：** 您可以按存储在电话本中的群组指定拒接来电。
- **未注册：** 拒接所有未保存在电话本中的来电。
- **无来电显示：** 拒接没有 CLI 信息的来电。

发送本机号码

- **由网络设置：** 使用服务提供商确定的默认设置进行配置。
- **打开：** 配置为在拨出电话时发送我的电话号码。
- **关闭：** 配置为在拨出电话时不发送我的电话号码。

自动重拨

允许您在呼叫尝试失败时设置自动重拨功能。

接听模式

允许您设置应答方式。您可以选择：按发送键、滑开手机以及按任意键。

分钟提示

确定在开机状态下是否每隔 1 分钟响 1分钟的提示音。

蓝牙接听模式

- **免提：** 连接蓝牙后，您可以使用蓝牙耳机接听电话。
- **手机：** 如果按手机上的 接听电话，您可以通过手机讲电话。如果按蓝牙耳机键接听电话，您可以使用蓝牙耳机讲电话。这是初始接听模式。接听电话过程中，您可以从手机转到耳机，或从耳机转到手机。

保存新号码

在此菜单中，您可以在结束通话时保存电话号码（如果该号码未保存在电话本中）。

滑盖关闭设置

滑下滑盖时，您可以选择设置为是否结束通话。

视频通话设置 Menu 2.*

您可設定撥打/接聽視像通話時的桌面顯示。

- **使用个人图片：** 決定是否顯示我的圖像。
- **选择个人图片：** 選擇要顯示的靜態圖像。
- **鏡像：** 選擇是否啟用鏡像效果。
  - **開：** 正反翻轉顯示圖像。
  - **關：** 按原樣顯示圖像。
- **我的图片大小：** 選擇要顯示的我的圖像大小。
- **我的图片位置：** 選擇圖像顯示的位置。

管理器[功能表 3]

日历 功能表 3.1

日程表查询和搜索

1. **按月参考**
   您可以按月参考日程表。光标定位在当前日期上，注册日期下显示下划线。为光标所定位日期保存的日程表显示为灰色框。按快捷键 1 移到上年，按快捷键 3 def 移到下一年，按快捷键 5 jkl 移到今天。按快捷键 7 pqrs 移到上个月，按快捷键 9 wxyz 移到下个月。按移到下个月。按 * 移至周日历。您可以使用 ^ / v / <(/)> 移动日期。

2. **详细参考**
   您可以参考详细的日程表，也就是用户配置的日程表的全部内容。使用左软键 [选项]，您可以通过短信（文本信息）、彩信（多媒体信息）、电子邮件或蓝牙将日程表发送给其它手机或网站。

新增

您可以添加事件。您可以配置开始时间、结束时间、内容、事件类型、重复和日程表闹铃。

- **设置类型：** 约会、生日、周年纪念
- **设置重复：** 一次、每日、每周、每月、每年、用户设置
- **设置闹钟：** 无闹钟、一次、15 分钟前、30 分钟前、1 小时前、1 天前、3 天前、1 周前

删除所有日程表

您可以使用此功能删除所有保存的日程表内容。

设置和取消假期

您可以设置或取消用户假期。按左软键[选项]，然后选择“设置假期”。选定日期将以红色显示。

要取消假期，按左软键 [选项]，然后选择“清除假期”。

日程表通知

如果用户已配置闹钟设置，则指定的闹铃将会响起。如果通知时间早于预定的起始时间，您可以重新设置闹钟。

任务 功能表 3.2

您可以查看、编辑和添加要执行的任务。任务按时间顺序显示。已完成任务或未完成任务的显示方式不同。

新增事件

要添加任务，请在“任务”列表管理屏幕中按左软键［选项］，然后选择“新增事件”选项。然后，输入任务的日期、说明和优先级。输入数据完成后，请按中间键［保存］保存新任务。

详细视图和编辑

要查看详细的任务内容，请将光标定位在“任务”列表中所需的项目上，然后按中间键。您可以使用左软键［选项］发送、编辑或删除任务。

设置任务状态

设置为已完成的任务带删除线，并且显示在“任务”列表中未完成任务的下面。您可以通过选择“选项”将已完成的任务设置为未完成。

备忘录 功能表 3.3

使用备忘录管理功能，您可以查看和管理保存的备忘录内容，也可以添加新备忘录。

添加备忘录

要添加新备忘录，请按左软键［添加］或“选项”中的［新增备忘录］。输入备忘录的内容。按中间键［保存］，您可以将备忘录保存到列表中。

编辑和删除备忘录

高亮显示所需的备忘录，然后按 OK 查看其内容。您可以使用左软键［选项］编辑或删除备忘录的内容。您可以按右软键［返回］返回至备忘录管理屏幕。您可以使用“标记/取消标记”选项选择多个或全部备忘录，然后使用“删除”选项删除备忘录。

私人备忘录 功能表 3.4

您可以撰写私人备忘录以保护自己的隐私。您可以使用此菜单输入安全码。

添加私人备忘录

要添加新的备忘录，请按左软键［添加］或［选项］。输入备忘录的内容。按中间键［保存］，您可以将备忘录保存到列表中。

编辑和删除私人备忘录

高亮显示所需的备忘录，然后按 OK 查看其内容。您可以使用左软键［选项］编辑或删除备忘录的内容。您可以按右软键［返回］返回至备忘录管理屏幕。您可以使用“标记/取消标记”选项选择多个或全部备忘录，然后使用“删除”选项删除备忘录。

设置 功能表 3.5

日程表 (功能表 3.5.1)

您可以对配置进行设置以查看日历。

- **默认视图：**您可以设置查看日历的默认值：月视图、周视图
- **周开始时间：**1AM、2AM、3AM、4AM、5AM、6AM、7AM、8AM、9AM、10AM、11AM、12PM
- **周开始于：**您可以设置周开始的默认日期：周六、周一

备份日历和待办事项 (功能表 3.5.2)

当您插入外部存储器时，可以为保存在手机中的日历或任务列表创建备份文件。

恢复日历和待办事项 (功能表 3.5.3)

插入外部存储器时，您可以恢复日历或任务的备份文件。

内存信息 (功能表 3.5.4)

您可以查看有关日历、任务、备忘录和私人备忘录的可用内存的相关信息。

清除全部 (功能表 3.5.5)

照相机

功能表 4.1

此应用程序使您能够拍摄照片。您可以拍摄所需尺寸的照片，并将它用作联系人照片、主屏及其它更一般的用途。 拍摄后，可以通过信息、电子邮件或蓝牙 OK 发送照片。

亮度： 从 -2.0 至 2.0，增量为 0.5。级别越高，屏幕越亮。

按 OK 拍照。

1. 按左软键访问“选项”并设置所需环境，如下所示。
   - 使用 |<(/)>| 在选项菜单间移动。
   - 使用 ^ / v 选择所需值，OK 确认选择。

菜单	描述
转到	此时将启动“图片”文件夹，并以缩略图形式显示现有照片。 您可以通过按 OK 查看照片。您还可以通过信息、电子邮件或蓝牙将选定图片发送给其他人。
大小	1280x960、640x480, 320x240、墙纸、176x144、电话本
质量	精细、标准
连拍	1 张、3 张、6 张、9 张（备注：可连拍张数取决于照片大小。）
亮度	从 －2.0 至 2.0，增量为 0.5。级别越高，屏幕越亮。
白平衡	您可以根据天气调节背景照片的颜色。 **自动、日光、阴天、照明、室内**

菜单	描述
夜间模式	选择“开”，在夜晚您可以拍摄出更好的照片。
相框拍摄	拍照时，您可以在 10 种相框中进行选择。 （仅适用于墙纸大小）
计时器	您可以延迟相机的快门时间。无、3 秒、5 秒、10 秒；激活计时器时，将显示“ ”。
效果	无、黑白、底片、怀旧
声音	选择所需的快门声音。
内存	为手机或外部存储器选择所需内存。
镜像	选择“开”，您可以激活镜像效果。
切换相机	您可以切换到相机以激活内部或外部相机。
预览屏幕	

2. 完成所有设置后，按右软键[关闭]。
3. 将相机对准要拍摄的物体，然后按 OK。
4. 按 OK 保存照片。照片将保存在“我的文件”中的“图片”文件夹中。

注意

按右软键［返回］返回到前一个模式而不保存照片。

摄像机

功能表 4.2

此应用程序使您能够录制视频剪辑。在此菜单中，您可以选择同时播放并观看保存的视频文件。录制后，视频剪辑可以通过信息、电子邮件或蓝牙进行发送。

亮度：从 -2.0 至 2.0，增量为 0.5。级别越高，屏幕越亮。

按 OK 录制图像。

1. 按左软键访问“选项”并设置所需环境，如下所示。
   - 使用 |<(/)>| 在选项菜单间移动。
   - 使用 ^ / v 选择所需值，然后使用 OK 确认选择。

菜单	描述
转到	此时将启动“视频”文件夹，并以缩略图形式显示现有视频。 您可以通过按 OK 观看视频。您还可以通过信息、电子邮件或蓝牙将选定视频发送给其他人。
大小	176x144，128x96
质量	精细、标准
亮度	从 －2.0 至 2.0，增量为 0.5。级别越高，屏幕越亮。
白平衡	您可以根据天气调节背景视频的颜色。 **自动、日光、阴天、照明、室内**

菜单	描述
夜间模式	选择“开”，在夜晚您可以拍摄出更好的视频。
效果	无、黑白、底片、怀旧
长度	选择所需的录制时间。 **信息、30 秒、1 分钟、2 分钟、5 分钟、60 分钟**
内存	为手机或外部存储器选择所需内存。
镜像	选择“开”，您可以激活镜像效果。
静音	决定是否要录制声音。
切换相机	您可以切换相机以激活内部或外部相机。

2. 完成所有设置后，按右软键[关闭]。
3. 将相机对准要录制的物体，然后按 OK 开始录制。按 OK 停止录制。
   - 按右软键［暂停］可以停止录制。
4. 按 OK 保存视频剪辑。视频将保存在“我的文件”中的“视频”文件夹中。

注意

按右软键［返回］返回到前一个模式而不保存视频剪辑。

音乐 功能表 4.3

最近播放 (功能表 4.3.1)

此菜单显示最近播放过的 20 首曲目。如果开始播放，将显示菜单“正在播放”。
您可以通过“正在播放”在播放时激活媒体播放器。

所有曲目 (功能表 4.3.2)

您可以在手机/外部存储器中查看整个音乐文件。

播放列表 (功能表 4.3.3)

您可以从“所有曲目”菜单列表中选择曲目以创建您自己的播放列表。

艺术家 (功能表 4.3.4)

您可以按艺术家查看并播放存储的音乐。

相册 (功能表 4.3.5)

您可以按专辑查看并播放存储的音乐。

流派 (功能表 4.3.6)

您可以按流派查看并播放存储的音乐。

随机曲目 (功能表 4.3.7)

如果要连续随机播放音乐，请选择此选项。

语音备忘录 功能表 4.4

1. 按左软键 [选项] 在录音前显示选项弹出菜单。
2. 使用 ^ / v 移到所需的菜单项目，然后按 OK。
   - **长度：**您可以将录音的持续时间设置为多媒体大小、30 秒或 1分钟。
   - **质量：**您可以从“超精细”、“精细”和“标准”中选择录音质量。
   - **转到我的声音：**在“声音”中打开“录音”文件夹。
3. 按 OK 开始录音。开始录音后，录制时间将显示在 LCD 屏幕上。 要取消录音，请按“返回”。

4. 录音结束之后，按 OK 退出。录制的文件将自动保存在“我的文件”的“录音”文件夹中。如果再次按 OK 您可以开始录制新语音。
5. 录音完成后，按左软键选择不同的选项。
6. 使用 ^ / v 选择所需的菜单，然后按 OK。
   - **播放：**您可以播放语音。
   - **发送：**发送录制的文件。使用 ^ / v 从信息、电子邮件或蓝牙中选择一个，然后按 OK。
   - **文件：**您可以更改文件的名称并查看信息。
   - **删除：**选择此菜单以删除录制的文件。
   - **用作：**您可以将录制的文件用作语音铃声、视频铃声。
   - **转到我的声音：**在“我的声音”中打开“录音”文件夹。
7. 按右软键关闭子菜单弹出窗口。

创建新消息 功能表 5.1

信息 (功能表 5.1.1)

您可以撰写并编辑包含文本、图像、视频和音频的信息。

1. 在“信息”字段中输入您的信息。

“信息”字段中的选项菜单

- **插入：**您可以执行以下操作：

1. **图像：**插入图片。(现有图像/拍照)
2. **视频：**您可以插入视频剪辑。（每个幻灯片一个视频剪辑）。
3. **声音：**您可以插入声音文件。（每个幻灯片一个声音）
4. **符号：**您可以插入符号。输入相应的数字键后，按 OK。
5. **模板：**您可以插入一个保存在手机中的文本模板。选择模板后，按 OK。选定的模板将被插入到“信息”窗口中。
6. **图释：**您可以在编写信息时插入图释。
7. **姓名与号码：**在电话本中搜索姓名和号码后，您可以插入条目。
8. **添加新幻灯片：**选择以添加新幻灯片。
9. **主题：**选择以插入主题。

- **保存到草稿箱：**选择此菜单可将邮件保存到草稿箱中。
- **输入法：**选择所需的字典模式。
- **编写语言：**您可以选择编写信息的语言。
- **添加至自订字：**您可以将单词添加到字典。

2. 按右软键［返回］以退出菜单，或在设置子菜单后返回上一个菜单。
3. 按中间键［发送］插入收件人地址。最少填入一个收件人字段后，按确认键［发送］发送信息。信息将自动保存到“已发信息”文件夹。如果消息未发送出去，它将被保存在发件箱中并标记为失败状态。

电子邮件 (功能表 5.1.2)

要发送/接收电子邮件，您应先设置电子邮件帐户。

1. 在“收件人”、“抄送”、“密件抄送”字段中输入收件人的电子邮件地址。您可以按 OK 搜索联系人。

注意

- 在“抄送”字段中输入参考电子邮件地址，以转发电子邮件。
- 在“密件抄送”字段中输入隐藏的参考电子邮件地址，以转发电子邮件（不转发邮件信息）。
- 对于收件人（“收件人”）、参考地址（“抄送”）和隐藏的参考地址（“密件抄送”）字段，仅可输入有效的电子邮件地址。当指定一个电子邮件地址后，将会出现另一个字段，您可以从中指定其它地址。您最多可以为“收件人”和“抄送”地址字段指定 20 个收件人，为“密件抄送”地址字段指定 10 个收件人。

2. 将光标移到“主题”字段，然后键入主题。
3. 您可以通过将光标移到“信息”字段来输入信息内容。
4. 使用左软键［选项］，您可以使用以下功能。
   - **插入：**选择此菜单插入特殊字符、模板和联系人。 此外，还可以附加多媒体文件（图片、视频和声音）。
   - **搜索电话簿：**选择此菜单插入保存在电话本中的电子邮件地址。（仅在光标定位在“发件人”/“抄送”/“密件抄送”字段时，才显示在“选项”菜单中。）
   - **最近使用：**您可以使用最近发送的电子邮件地址。
   - **保存到草稿箱：**选择此菜单可将邮件保存到草稿箱中。
   - **查看附件：**显示附加的文件。（仅在附件了文件时，此项方可用。）
   - **移除：**删除附件。（仅在附加了文件时，此项方可用。）
   - **输入法：**选择所需的字典模式。
   - **添加至字典：**您可以将新单词添加到字典。
   - **取消：**您可以更改撰写语言。

- **设置邮件优先级：**您可以配置要发送的电子邮件的优先级。

5. 编写完电子邮件后，按 OK 发。

收件箱 功能表 5.2

1. 您可以查看已接收的信息。选择一条信息，然后按 OK 查看信息。
2. 您可以使用 |<(/)>| 查看上一条或下一条信息。
3. 要查看多媒体信息（通知），请选择信息通知查看屏幕中的“检索”。随后，将传输文件；传输完成后，您便可以查看文件。

使用收件箱中的左软键 [选项]，您可以使用以下功能。

- **回复：**创建对发件人或选定信息所有收件人的回复。
- **转发：**转发所选信息。

> **注意**
> 不支持彩信（通知）和 WAP Push 信息。

- **拨打语音电话：**您可以拨打语音电话。
- **拨打视频电话：**您可以拨打视频电话。
- **删除：**删除当前信息。
- **创建新消息：**您可以撰写新信息或电子邮件。
- **复制：**对于短信，您可以将信息复制到手机或 USIM 卡。
- **移动：**对于短信，您可以将信息移动到手机或 USIM 卡。
- **过滤器：**按所需信息类型显示信息。
- **标记/取消标记：**您可以选择一个或多个信息以执行“删除多个”操作。
- **信息：**您可以检查信息类型、日期和时间，以及保存位置。

> **注意**
> 您可以检查保存在“电子邮件”中的电子邮件[功能表 5.6]。

邮箱 功能表 5.3

查看电子邮件信息列表

1. 选择一个电子邮件账户，然后按 OK 查看收到的电子邮件列表。
2. 在电子邮件列表中，使用左软键 [选项]，您可以使用以下功能。

- **回复：**为选定的电子邮件创建回复内容。
- **转发：**向他人转发选定的电子邮件。
- **检索(仅限于 POP3)：**检索新电子邮件。
- **复制到(仅限于 IMAP4)：**复制选定的电子邮件。
- **搜索：**搜索您要查找的电子邮件。
- **删除：**删除电子邮件。
- **从服务器删除(仅限于 POP3)：**从服务器删除信息或电子邮件。
- **创建新消息：**创建新信息或电子邮件。
- **标记/取消标记：**使用“标记/取消标记”选项删除多项。
- **设为已读/未读：**您可以将选定电子邮件设为已读或未读。
- **排序方式：**您可以根据条件排序电子邮件。
- **彻底删除(仅限于IMAP4)：**一次性删除选定的电子邮件数据。
- **信息同步(仅限于 IMAP4)：**同步电子邮件以检索电子邮件服务器。
- **信息：**有关信息的简短消息，例如：大小、类型、日期、数据和文件名。

查看电子邮件信息

1. 选择一封收到的电子邮件，然后按“查看”键接收电子邮件的内容。
2. 收到的电子邮件的内容会自动显示在“视图”屏幕上。
3. 您可以使用 |<(/)>| 查看上一封或下一封电子邮件。
4. 在“电子邮件视图”屏幕中，您可以通过使用左软键［选项］选择以下功能。
   - **回复：**为选定的电子邮件创建回复内容。
   - **转发：**向他人转发选定的电子邮件。
   - **保存地址：**将发件人的地址保存到电话本中。
   - **删除：**删除电子邮件。
   - **提取：**从电子邮件中提取号码、电子邮件地址或网址。
   - **查看附件：**显示附加的文件。
   - **查看收件人：**显示收件人和抄送的电子邮件地址。

- **创建新消息：**创建新信息。
- **信息：**有关信息的简短消息，例如：大小、类型、日期和文件名。

草稿箱 功能表 5.4

您可以查看保存过的信息。选择一条信息，然后按 OK 编辑信息。

使用左软键［选项］，您可以使用以下功能。

- **发送信息：**发送选定信息。
- **发送：**删除所选信息。
- **创建新建信息：**您可以撰写新信息或电子邮件。
- **标记/取消标记：**您可以选择一个或多个信息以执行“删除多个”操作。
- **过滤器：**按所需的信息类型显示信息。
- **信息：**您可以查看信息类型、日期和时间。

发件箱 功能表 5.5

发件箱是等待发送信息的临时存储处。发送失败的信息也将位于发件箱中。例如，如果电子邮件账户配置不正确，那么电子邮件将被保存在发件箱中。

1. 选择信息。
2. 使用左软键［选项］，您可以使用以下功能。

［适用于发送/等待信息］

- **创建新建信息：**您可以撰写新信息或电子邮件。
- **取消发送：**您可以停止发送/等待状态。
- **信息：**您可以检查信息类型、日期和时间尺寸，以及保存位置。

［适用于发送失败的信息］

- **重新发送：**重新发送选定的信息。
- **删除：**删除当前信息。
- **保存到草稿箱：**您可以立即将信息发送到草稿箱。
- **新建信息：**您可以撰写新信息或电子邮件。
- **信息：**您可以查看信息类型、日期和时间。

已发送的项 功能表 5.6

显示发送的信息(信息/电子邮件/明信片)。

[选项]

- **回复:** 创建对发件人或选定信息所有收件人的回复。
- **转发:** 转发选定的信息。
- **编辑:** 您可以编辑选定的信息。
- **删除:** 删除所选信息。
- **新建信息:** 您可以撰写新信息。
- **标记/取消标记:** 您可以选择一个或多个信息以执行“删除多个”操作。
- **过滤器:** 按所需的信息类型显示信息。
- **信息:** 您可以查看信息类型、日期和时间。

模板 功能表 5.7

文本模板 (功能表 5.7.1)

您可以使用左软键 [选项] 添加、编辑和删除经常使用的有用短语。

> **注意**
> 根据服务提供商的不同，手机中将默认保存一些常用短语。

多媒体模板 (功能表 5.7.2)

您可以在创建多媒体信息时创建、编辑和查看可用的模板。本手机预设保存 5 种类型的模板（生日、问候、假期、感谢、道歉）。

可以使用以下 [选项]:

- **新增:** 您可以创建新的多媒体模板。
- **写彩信:** 使用选定模板创建多媒体信息。
- **编辑:** 编辑选定的模板。

图释 功能表 5.8

您可以添加、编辑和删除图释。您可以在撰写信息时插入所选图释。如果按确认键，您可以查看图标。

设置 功能表 5.9

文本信息 (功能表 5.9.1)

您可以配置与选项相关的文本信息。

1. **文本信息中心：**输入文本信息中心的地址。
2. **状态报告：**启用此选项，您可以验证信息是否已成功发送。
3. **有效期：**该网络服务可让您在发送信息时设定文本信息在信息中心储存的期限。
4. **信息类型：文本、语音、传真、X.400、电子邮件**
   通常，信息类型设置为“文本”。您可以将文本转换为其它格式。请与服务供应商联系以了解是否提供此功能。
5. **字符编码：**自动/默认字母表/Unicode。
   - **自动：**使用单字节字符的信息通常以默认字母表（GSM7）编码。使用双字节字符的信息自动以 unicode（UCS2）编码。
   - **默认字母表：**对于使用双字节字符的信息，仍以单字节编码。请注意，带音调的双字节字符将被转换成不带音调的单字节字符。
   - **Unicode：**信息以双字节编码。请注意，收费可能加倍。
6. **将长文本另发送为：**以多条短信或彩信选择长文本信息。

多媒体信息 （功能表 5.9.2）

您可以配置与选项相关的多媒体信息。

1. **检索模式：**您可以分别使用本地网络和漫游网络设置检索模式。您可以分别使用本地网络和漫游网络设置检索模式。如果选择“自动”，将自动检索多媒体信息。如果选择“手动”，那么您仅会在收件箱中收到一条通知信息，随后，您可以决定是否要下载该多媒体信息。
2. **状态报告：**此菜单使您能够确定是否向收件人请求发送确认邮件，以及是否允许向发件人发送送达确认邮件。
   - **请求报告：**确定是否为多媒体信息请求发送确认邮件。
   - **允许报告：**确定是否允许为发送确认邮件请求发送送达确认邮件。
3. **已读回执：**此菜单使您能够确定是否向收件人请求读取确认邮件，以及是否允许向发件人发送读取确认邮件。
   - **请求回复：**确定是否为多媒体信息请求读取确认邮件。

- **允许回复：**确定是否允许为阅读确认邮件请求发送读取确认邮件。

4. **优先级：**您可以选择信息优先级（低、中或高）。
5. **有效期：**允许您在发送多媒体信息时配置信息的有效期。此信息只在配置好的有效期内保存在多媒体服务器中。
6. **幻灯片持续时间：**允许您在创建信息时配置每个页面的持续时间。
7. **发送时间：**配置将信息发送至收件人的发送时间。多媒体信息中心将在到达发送时间后发送信息。
8. **多媒体信息中心：**允许您配置网络信息（如 MMSC 合 WAP 网关），以发送多媒体信息。

   使用左软键［选项］，您可以激活、添加或删除网络设定。带复选标记的网络设定名是当前配置值。您可以通过按右软键［编辑］在编辑模式下查看和编辑网络设定的内容。当您在“选项”下创建新网络设定时，也会出现编辑屏幕。下面将解释这些项的具体涵义。

   - **标题：**网络设定名。
   - **MMSC URL：**输入多媒体信息中心的 URL。
   - **MMS Proxy：**输入 WAP 网关地址和端口号。
   - **连接方式：**选择连接模式之一。（使用代理的 TCP，不使用代理的 UDP）
   - **接入点：**指定接入点名称。（请参阅 WAP 连接设置。）

   按中间键［保存］保存所做的更改并完成多媒体信息中心设置。

电子邮件 (功能表 5.9.3)

您可以配置设置以接收和传输电子邮件。

1. **电子邮件账户：**您可以创建或配置电子邮件帐户，包括电子邮件服务器和用户ID。按左软键［选项］，您可以编辑选定的电子邮件账户。2. 编辑您可以使用 OK 选择用于发送电子邮件的电子邮件账户。使用左软键［选项］，您可以选择以下功能。
   - **地址：**创建新的电子邮件帐户。
   - **编辑：**编辑选定的电子邮件账户。
   - **查看：**查看选定的邮件。

- **标记/取消标记：**“标记/取消标记”选项用于删除多项。
- **删除：**删除选定的电子邮件帐户。账户中包含的所有电子邮件将被删除。

2. **允许回复电子邮件：**确定是否允许为阅读确认邮件请求发送读取确认邮件。
3. **请求回复电子邮件：**确定是否为多媒体信息请求读取确认邮件。
4. **检索间隔：**您可以配置检索间隔以从邮件接收服务器中自动检索电子邮件。 当新电子邮件到达时，待机屏幕的顶部将出现一个图标。您可以选择自动接收的时隙：关、15 分钟、30 分钟或 1 小时。请注意，使用“自动检索”功能时可能会产生附加费用。
5. **在转发和回复中包括消息：**确定在转发信息或答复信息时是否要包含原始信息。
6. **包含附件：**确定在转发信息时是否要包含附件。
7. **漫游时自动检索：**转在漫游区域时自动检索电子邮件帐户。
8. **新电子邮件通知信息：**在新电子邮件到达时接收通知信息。
9. **签名：**您可以配置签名文本以附加在电子邮件的末尾。在发送电子邮件时，配置的签名文本将自动或手动附加在电子邮件的末尾。
10. **优先级：**您可以选择电子邮件优先级（低、中或高）。

新电子邮件通知 信息

1. 从“电子邮件帐户”菜单选项中选择“新增”。
2. 需要配置以下项目。

标题	输入标题。
用户名	输入电子邮件账户的用户名。
密码	输入电子邮件账户密码。
电子邮件地址	输入用于发送邮件的电子邮件地址。
电子邮件回复地址	输入用于回复电子邮件的电子邮件地址。
发送邮件服务器	输入发送电子邮件服务器。
接收邮件服务器	输入接收电子邮件服务器。
最大接收大小	使用左软键选择最大电子邮件接收大小。允许的最大接收字节数不超过 1MB。

邮箱类型	使用左软键选择电子邮件收件箱类型是 POP3 还是 IMAP4。
保存到服务器	使用左软键确定是否在接收服务器上保留邮件副本。当邮箱类型设置为 IMAP4 时，将始终在服务器上保留邮件副本。
保存已发送邮件至	选择是否保存已发送邮件（当邮箱类型设置为 IMAP4 时）。当邮箱类型设置为 POP3 时，已发送邮件将始终保存在手机中。
接入点	选择要连接到 Internet 的接入点。您可以使用左软键选择配置好的接入点。
自动提取	使用左软键确定是否自动从接收邮件服务器提取电子邮件。
高级设置	设置连接电子邮件服务器的配置。
SMTP 端口号	输入邮件服务器端口号。一般情况下，SMTP（发送邮件服务器的端口号）为 25。
接收服务器端口	输入邮件服务器端口号。一般情况下，输入邮件服务器端口号为 110 (POP3) 或 143 (IMAP4)。
SMTP 认证	使用左软键决定是否需要发送邮件服务器进行认证。当 SMTP 认证设为“开”时，您可以输入要进行 SMTP 认证的 SMTP 用户名和 SMTP 密码。
SMTP 用户名	输入 SMTP 用户名以进行认证。
SMTP 密码	输入 SMTP 密码以进行认证。
APOP 安全登录	使用左软键决定是否激活 APOP 安全登录。当邮箱类型为 IMAP4 时，APOP 安全登录将始终设置为“关”。

3. 按中软键 [保存] 完成电子邮件账户配置。

编辑电子邮件账户

1. 从电子邮件账户列表中选择所需的电子邮件账户，按左软键[选项]，然后选择“编辑”。
2. 您可以通过上下移动光标来编辑所需的字段。
3. 配置完成后，按中软键 [保存]完成电子邮件账户配置。

注意
当您尝试更改邮箱类型时，之前下载的所有电子邮件都将被删除。

视频邮件中心 (功能表 5.9.4)

您可以发送或接收带视频文件的邮件。

语音邮件 (功能表 5.9.5)

您可以发送或接收带语音文件的邮件。

服务信息 (功能表 5.9.6)

您可以配置选项设置，如 Push(SI/SL) 信息。

- **信息接收：** 如果设置为“开”，将接收所有服务信息。
- **服务载入：** 如果将“信息接收”设为“开”，您可以从以下“服务载入”选项中选择：提示、禁用、始终。
  - **提示：** 如果将“信息载入”设置为“提示”，您会收到一则弹出信息，询问您是否要处理 SL 信息。
  - **禁用：** 如果您将“服务载入”设置为“禁用”，则无法接收 SL 信息。SL 信息在到达时即被放弃。
  - **始终：** 如果您将“服务载入”设置为“始终”，SL 信息将自动使用 SL 信息中预设的 URL 连接到 Internet。

小区服务 (功能表 5.9.7)

- **手机广播：** 您可以设置接收状态。
- **频道：** 您可以添加或修改频道。
- **语言：** 通过按 OK，您可以选择所需语言。随后，小区广播信息将以您选定的语言显示。

我的素材[功能表 6]

我的图像 功能表 6.1

“图片”文件夹由用于从 Internet 下载图片的嵌入式链接和默认图像组成。
相机拍摄的照片存储在“图片”文件夹中，您也可以创建新的文件夹管理它们。您也可以将多个文件发送给其他人。

要查看图片详细信息，请按确认键。

选定一个文件后，按左软键［选项］将出现以下选项。

- **发送信息：**您可以通过信息、电子邮件或蓝牙发送选定的图像。
- **用作**
  - **墙纸：**您可以将某图像设置为屏幕主题。
  - **联系人图像：**您可以为电话本中选定的条目设置图像。当您收到来电时，将显示保存在电话本中的图像。
  - **开机：**您可以设置开机时显示的图像。
  - **关机：**您可以设置关机时显示的图像。
  - **拨出电话：**您可以设置拨打电话时显示的图像。
- **移动：**将档案移至手机内存或外置内存中。
- **复制：**复制手机内存或外置内存中的文件。
- **删除**
- **标记/去除标记：**使用标记功能，您可发送、删除、移动和复制多个档案。
- **檔案**
- **建立新活页夹:** 可建立新资料夹。
- **幻灯片显示**
- **排序方式：**按名称、日期或文件类型对文件进行排序。
- **列表视图/网格视图：**您可以以列表视图或网格视图查看图像。
- **内存管理器：**您可以查看内存状态（手机或外部存储卡）。

我的声音 功能表 6.2

“声音”文件夹由用于下载铃声和音乐的嵌入式链接和包含默认声音和录音的文件夹组成。在此，您可以管理、发送或将声音设为铃声。

选定一个文件后，按左软键［选项］将出现以下选项。

- 用作
  - **语音铃声：**您可以将声音文件设为收到语音来电时的铃声。
  - **视频铃声：**您可以将声音文件设为收到视频来电时的铃声。
  - **信息提示音：**您可以将声音文件设为收到信息时的铃声。
  - **开机声音：**您可以将声音文件设为开机时的铃声。
  - **关机声音：**您可以将声音文件设为关机时的铃声。
- **移动：**将档案移至手机内存或外置内存中。
- **复制：**复制手机内存或外置内存中的文件。
- **删除**
- **标记/去除标记：**使用标记功能，您可发送、删除、移动和复制多个档案。
- **檔案**
- **建立新活页夹：**可建立新资料夹。
- **排序方式：**按名称、日期或文件类型对文件进行排序。
- **内存状态：**您可以查看内存状态（手机或外部存储卡）。

我的视频

功能表 6.3

在此，您可以管理或发送下载的或拍摄的视频剪辑。

如果按 [OK] [连接]，您可以激活视频文件。

使用视频列表中的左软键 [选项]，您可以使用以下选项。

- **发送：**您可以通过信息、电子邮件或蓝牙发送选定的视频剪辑（如果不受数字版权管理(DRM)保护）。
- **用作：**您可以将视频文件设为语音铃声或视频铃声。
- **移动：**将文件移至手机内存或外部存储器。
- **复制：**将文件复制到手机内存或外部存储器。
- **删除：**删除选定视频。
- **标记/取消标记：**使用“标记”功能，您可以发送、删除、移动和复制多个文件。
- **文件**
  - **重命名：**可以重命名视频。
  - **信息：**显示选定视频文件的信息。

我的素材

- **新建文件夹：**您可以创建新文件夹。
- **排序方式：**您可以按名称、日期或文件类型对文件进行排序。
- **列表视图/网格视图：**您可以以列表视图或网格视图查看图像。
- **内存状态：**显示内存状态（手机或外部存储卡）。

您可以使用视频播放器观看视频。视频文件以缩略图的形式显示在列表中。您可以使用 ⌃ / ⌄ /|‹(/)›| 选择所需的视频。选择所需的视频，然后选择“播放”以观看所录制的视频。

选择左软键 [发送]，将选定视频附加到信息、电子邮件或蓝牙中。

如果选择选项“1. 播放”，手机将使用 Media Player 播放视频剪辑。要暂停播放，请在播放过程中按 OK。要恢复暂停的播放，请再按一次 OK。

在 Media Player 中观看视频剪辑时，可使用以下选项：

- **广角视图：**您可以以广角视图模式查看视频。

> **注意**
> 您也可以通过按 # 键以广角视图模式查看视频。

- **静音/取消静音：**如果“音量”设置为 0 以上的值，“静音”模式将会激活；如果“音量”设置为 0，“取消静音”模式将会激活。
- **捕获：**您可以将暂停屏幕上的内容保存为图像文件。(仅适用于“暂停”模式）。
- **重复：**您可以设置重复选项（无/当前文件/所有文件）。
- **文件信息：**您可以查看正在播放的文件的相关信息（文件名、大小、日期、类型、持续时间、保护）。
- **发送信息：**只要文件未受数字版权管理 (DRM) 保护，您就可以通过信息、电子邮件或蓝牙发送视频。
- **删除：**删除选定视频。
- **用作：**您可以将视频文件设为语音铃声或视频铃声。此菜单取决于内容。

我的应用程序 功能表 6.4

在此菜单中，您可以轻松下载游戏和其它应用程序。此菜单可能包含两个文件夹，可能不包含任何文件夹，或者包含“游戏和应用程序”文件夹。默认文件夹取决于运营商或国家/地区。每个文件夹都有一个内置的链接，用于下载游戏或应用程序。请注意，使用在线服务时可能会产生额外费用。您可以使用左软键［选项］创建文件夹。

其它 功能表 6.5

除图片、声音、视频、游戏和应用程序以外的其它文件都保存在此文件夹。

我的存储卡 功能表 6.6

如果您購買選擇性的外置 microSD 記憶咭，則可管理更多的內容。请参阅第 19 和 20 页“如何使用 microSD 存储卡”部分，了解如何插入和取出存储卡。您可如同在手機上一樣來管理內容。

Google[功能表 7]

您可以进入“Google”菜单，您可透过此联机上“Google”使用它提供的服务。请向网络供货商查询有关联机服务详情。

电话本[功能表 8]

新增 功能表 8.1

您可以注册新的联系人通讯信息。您可以输入新联系人的姓名、不同电话号码和电子邮件地址。您也可以将联系人分配给群组，包括图像或个人形象；为联系人分配特定铃声以及输入备忘录。 其它可用字段包括：主页URL、住宅地址、公司名称、职务和公司地址。根据内存使用情况，您可以输入和管理联系人通讯信息。

搜索 功能表 8.2

执行联系人通讯信息搜索功能。默认情况下，搜索操作按名字执行。当前搜索方法和找到的结果显示在“搜索”窗口中。您可以向所选电话号码打电话或发送信息。可根据电话号码或群组信息执行联系人搜索。

注意

在“设置”菜单中，搜索操作将按姓氏执行。

快速拨号 功能表 8.3

使用此菜单，您可以管理快速拨号。可在 2-9 间对快速拨号进行配置。您可以为特定联系人地址分配任何不超过 5 位数的快速拨号号码，可以为同一个联系人地址分配多个快速拨号。

群组 功能表 8.4

使用此菜单，您可以管理群组信息（存储在手机和 USIM 卡中的信息）。手机内存中有 5 个默认群组：朋友、家人、同事、同学和 VIP。您可以添加、编辑和删除群组。如果没有为某个号码指定铃声，则其来电铃声为所属群组所分配的铃声。

服务号码 功能表 8.5

您可以查看由您的服务提供商分配的服务拨号号码 (SDN)（如果USIM 卡支持）。此类号码包括紧急电话、查号台和语音邮件号码。选择服务号码后，按 呼叫服务。

本机号码 功能表 8.6

允许在 USIM 卡中您的电话号码。您可以在USIM 卡中保存正在使用的本机号码。

我的名片 功能表 8.7

您可以通过按左软键“添加”创建自己的名片。输入姓名、号码、电子邮件和图像后，您可以在发送信息时将其用作名片。

设置 功能表 8.8

显示数据 (功能表 8.8.1)

- **查看电话本：** 选择要显示的联系人信息（从手机内存、SIM 卡内存或二者）。所有设置为预设设置。
- **名称显示：** 您可以按姓名设置显示顺序。
- **显示图片：** 选择是否显示图片。

同步电话本 (功能表 8.8.2)

您可以直接将电话本内容发送到服务器。

复制 (功能表 8.8.3)

您可以将联系人从手机内存复制到 USIM 卡或从 USIM 卡复制到手机内存。您可以一次复制所有项目。

移动 (功能表 8.8.4)

您可以将联系人从手机内存移动到 USIM 卡或从 USIM 卡复制到手机内存。您可以一次移动所有项目。

备份电话本 (功能表 8.8.5)

您可以通过格式化 vCard 将所有电话本数据保存在外部存储卡中。

恢复电话本 (功能表 8.8.6)

您可以通过格式化 vCard 将外部存储卡中的所有电话本数据恢复到手机内存中。

清空电话本 (功能表 8.8.7)

清除所有联系人信息。您可以删除保存在手机内存或 USIM 卡中的所有联系人信息。

内存信息 (功能表 8.8.8)

您可以检查此菜单中的存储器状态。

快速菜单 功能表 9.1

您可以指定要保存在快捷菜单中的功能。如果将常用功能保存在快捷菜单中，您即可以通过按相应键快速启动功能。

闹钟 功能表 9.2

如果您设置了闹钟， 将出现在指示符栏中。指定的闹钟将在预定时间响起。按 OK 停止闹钟，此时闹钟设置被取消。按右软键［暂停］并选择暂停间隔。闹钟停止并在暂停持续时间后恢复。您可以配置 5 个闹钟。

1. 在闹钟中选择要配置的闹钟。如果没有闹钟，请按左软键[添加]，添加新的闹钟。
2. **设置/取消闹钟：**使用用于指定是否打开闹钟的选项或者通过选择闹钟时间来设置或取消闹钟。
3. **输入闹钟时间：**通过指定“小时” 和“分钟”值来输入所需的闹钟时间。如果手机设置为 12 小时制格式，请选择“AM”或“PM”。
4. **选择重复模式：**使用 |<(/)>| 或通过按左软键［列表]从列表中选择所需模式。
5. **选择铃声：**通过按左软键［编辑］打开列表并从中选择闹钟铃声。
6. **输入备忘录：**输入闹钟名称。
7. **暂停：**您可以设置闹钟休眠持续时间。
8. 闹钟设置结束后,按中间键［保存]。

> **注意**
> 即使关机，闹钟设置仍然有效。

计算器 功能表 9.3

计算器模式允许您执行基本的数学运算，例如加法、减法、乘法和除法；以及一些科学计算函数。（正弦函数、余弦函数、正切函数、对数、自然对数、指数、幂次方、角度值、弧度值）

1. 按左软键［选项]。
2. 选择适当的函数。

您可以使用数字键输入数字，并使用 ^ / v / |<(/)>| 输入运算符。您可以通过按 #。 按 C ,字符将按相反的方向依次删除。按住 C，所有字符将按相反的方向一次性删除。

计算完成且屏幕上显示结果时，按一个数字将清除之前结果，计算器等待新的输入（即使您没有按右软键［清除］）。计算完成且屏幕上显示结果时，按一个符号将结果应用至符号操作并继续计算。

换算器 功能表 9.4

使用此菜单，用户可以换算币种、面积、长度、重量、温度、体积和速度。

1. 选择单位菜单。
2. 用户可以使用选项菜单设置汇率。
3. 输入当前汇率，随后，您可以从一种币种转换为另一种币种。
4. 您可以查看单位值。
5. 按［重设］清除当前输入字段中的值。
6. 要退出转换函数，请按［返回］键。

世界时间 功能表 9.5

世界时钟功能提供有关世界各地主要城市的时间信息。

1. 您可以使用左软键［选项］－［添加城市］－ 按左软键［地图］以选择所需的城市作为基准。
2. 您可以使用左软键选择［选项］－［更改城市］或［更改当前城市］来更改城市。
3. 您可以使用左软键［选项］－［夏令时］应用夏令时时间。
4. 您可以通过［选项］－［模拟时钟］选择模拟时钟模式。

STK（USIM 卡服务）

功能表 9.6

此菜单（菜单 #.8.3）根据 USIM 卡是否提供了 SAT 支持服务（如 USIM 卡应用程序工具包）而不同。

如果 USIM 卡支持 SAT 服务，此菜单将是 USIM 卡上存储的运营商特定服务的名称，例如，“特殊”。有关如何使用相关选项的信息，请参考上述情况中 USIM 卡提供的信息。

蓝牙 功能表 0.1

蓝牙 QD ID B013211

蓝牙连接

您的手机具有内置蓝牙无线技术，因此您可以将手机无线连接至其它蓝牙设备上，例如免提、电脑、PDA 或其它电话。

您可以通过无线蓝牙免提电话进行通话，或者通过手机无线上网。您也可以交换名片、日历项目和图片。

> **注意**
> 建议将手机和与之联系的蓝牙设备保持在 10 米的范围内。如果您的手机与蓝牙设备间不存在固体对象，则连接质量会提高。

1. 开始

- **功能表 → 7. 设置 → 6. 连接 → 1. 蓝牙 → 1. 打开/关闭**

要使用蓝牙功能，您必须先将“蓝牙”设置为 打开。

2. 配置蓝牙设置

- **功能表 → 7. 设置 → 6. 连接 → 1. 蓝牙 → 4. 设置**

– **我的设备可见性：**将［显示本机号码]设置为［全部显示]，以便其它设备在搜索蓝牙设备时可以检测到您的手机。如果您选择［隐藏]，其它设备在搜索蓝牙设备时将无法检测到您的手机。

– **我的设备名称：**您可以对您的手机出现在其它设备上的名称进行命名或重命名。只有在［显示本机号码］设置为［全部显示]时，您的手机名称才会显示在其它设备上。

– **支持的服务：**您可以查看设备列表，如启用了蓝牙的手机所支持的耳机和免提套件。

– **我的地址：**您可以查看蓝牙地址。

> **注意**
> 用户使用手机中的蓝牙设备时，不能保证手机安全。因此，建议在进行配置或设备配对后，将蓝牙可见性设为隐藏。对于没有进行设备配对而通过蓝牙传入的文件，您可以在检查发件人详细信息后选择接收或拒绝连接。

3. 搜索并配对新设备

<正在搜索新设备>

您可以根据以下菜单搜索新设备。

连接

- **功能表 → 7. 设置 → 6. 连接 → 1. 蓝牙 → 2. 搜索新设备**

<配对设备>

1. 要搜索蓝牙设备以配对，请按“添加新设备”。
2. 此时屏幕上将显示：正在搜索设备。将找到 10 米以内的蓝牙设备。
3. 如果找到蓝牙设备，这些设备将列在屏幕上。如果没有找到任何蓝牙设备，系统将询问您是否要重新搜索。
4. 配对过程
   - 按 OK。此时屏幕上将出现一个窗口，要求输入您的密码。
   - 在创建完密码（1 – 16 位）之后，对方设备的用户必须输入此密码才能配对。对方设备的用户必须提前知道密码，以便通过认证。

▸ KU380 支持下列蓝牙服务
- 耳机情景模式
- 免提情景模式
- 对象推出情景模式
- 文件传输情景模式
- 拨号网络情景模式
- 串行端口情景模式

选项

▸ **新增设备：**您可以使用此菜单将新的蓝牙设备与您的手机配对。

▸ **连接**
1. 如果要打开与所选设备的连接，则选择“连接”。
2. 如果要关闭与所选设备的连接，则选择“断开连接”。

▸ **删除：**您可以使用此菜单删除配对的蓝牙设备。

▸ **全部删除：**您可以使用此菜单删除所有配对的蓝牙设备。

<对设备>

1. 要搜索蓝牙设备以配对，请按“添加新设备”。
2. 此时屏幕上将显示：正在搜索设备。将找到 10 米以内的蓝牙设备。
3. 如果找到蓝牙设备，这些设备将列在屏幕上。如果没有找到任何蓝牙设备，系统将询问您是否要重新搜索。

4. 配对过程

- 按 OK。此时屏幕上将出现一个窗口，要求输入您的密码。- 在创建完密码（1 – 16 位）之后，对方设备的用户必须输入此密码才能配对。对方设备的用户必须提前知道密码，以便通过认证。

<删除设备>

1. 从配对设备屏幕中选择要删除的设备。
2. 您可以通过按“删除”键或者选择“选项”→“删除”来删除设备。要删除所有配对的设备，请选择“选项”→“全部删除”。

<使用蓝牙传输数据>

1. 要将您手机上的数据传输到另一个蓝牙设备上，请先选择用于保存目标数据的应用程序。例如，要将“我的文件”中的数据发送到其它设备，请选择“菜单”→“3. 我的文件”→“2. 我的图像”/“3. 我的声音”/“4. 我的视频”/“6. 其它”/“7. 我的存储卡”→“选择要传输的数据”→“发送”→“3. 蓝牙”
2. 正在传输数据
   1) 此时将显示找到的配对设备。如果列表中没有所需设备，请选择[刷新]。
   2) 选择要通过屏幕上的设备向其传输数据的设备，然后按 OK。
   3) 对于 [要求连接]，如果对方选择 [是]，数据将被传输出去。

服务器同步 功能表 0.2

如果您的网络运营商支持同步服务，则此服务功能可以通过无线网络使手机中的数据与服务器上的数据如电话本、日历和任,如果您的网络运营商支持同步服务，则此服务功能可以通过无线网络使手机中的数据与服务器上的数据，如电话本、日历、任务和备忘录保持同步。

连接

1. 选择“连接”项，然后按 OK。
2. 使用所选的服务器情景模式连接至服务器。当执行同步时，屏幕上会显示同步动画。

记录

选择“记录”项，然后按 OK 查看执行的最近一个同步操作的记录。

服务器同步中心

1. 选择“服务器同步中心”项，然后按 OK。
2. 此菜单允许您配置同步服务器的网络设定。
   - **网络设定名称：** 输入网络设定的名称。
   - **主机地址：** 与您的服务提供商联系。
   - **SyncML 代理：** 请与服务提供商联系。
   - **用户名：** 输入同步服务器的用户名。
   - **密码：** 输入您的密码。
   - **电话本：** 选择是否要同步电话本。.
   - **联系人名称：** 输入服务器访问的联系人数据库名称。
   - **日历：** 选择是否要同步日历。
   - **日历名称：** 输入服务器访问的日历数据库名称。
   - **任务：** 选择是否要同步任务。
   - **任务名：** 输入任务数据库名称，以供服务器访问。
   - **备忘录：** 选择是否要同步备忘录。
   - **备忘录名称：** 输入备忘录数据库名称，以供服务器访问。
   - **同步类型：** 选择以下同步类型。
     - 标准
       要求手机和服务器交换有关修改后数据的信息。
     - 备份
       手机会将其数据库中的所有数据发送至服务器。然后，服务器将用手机发送给它的数据替换目标数据库中的所有数据。也就是说，手机数据将覆盖服务器数据库中的所有数据。
     - 恢复
       服务器会将其数据库中的所有数据发送至手机。然后，手机将用服务器发送给它的数据替换目标数据库中的所有数据。也就是说，服务器数据将覆盖手机数据库中的所有数据。
   - **接入点：** 选择用于数据连接的接入点。
   - **同步模式：** 选择同步模式。
     - 手动
       只能由用户启动同步。

- 自动
  应用程序将自动启动同步，具体取决于定义的首选项（是定时提醒还是在发生更改时。）
- 同步频率
  如果选择自动同步模式，请选择自动同步首选项。

USB 连接模式 功能表 0.3

您可以针对不同的使用激活手机的 USB 连接模式。

如果要使用诸如 USB 存储卡之类的 Mass Storage 功能，请选择此菜单中的“Mass Storage”。 Mass storage 仅可用于外部存储卡。

如果要使用诸如 PC 套件应用程序之类的数据服务，请选择此菜单中的“数据服务”。

浏览器[功能表 *]

主页 功能表 *.1

您可以启动网络浏览器并访问在“浏览器设置”中激活的网络设定的主页。

输入地址 功能表 *.2

您可以手动输入 URL 地址并访问相关网页。

- 要输入符号，请按左软键 [选项] 并从“选项”菜单中选择“1. 插入符号”。
- 要切换输入模式，请按左软件[选择] 并选择“2.输入法”。

书签 功能表 *.3

您可以保存经常访问的或喜爱的 URL/网页。可对书签执行、发送、新增、编辑、标记/取消标记或删除操作。部分预先配置的 URL 被保存为书签。

添加新书签

1. 按左软键 [选项] 并从“选项”菜单中选择“2. 新增”。
2. 输入标题和相关的 URL 信息。
3. 按 OK 保存。

连接到所需书签

按 OK 连接所需书签。

向他人发送书签

从“选项”菜单中选择“发送”。您可以通过“信息”或“电子邮件”发送。

删除书签

从“选项”菜单中选择“删除”。使用“标记/取消标记”选项，您可以删除多个书签。

编辑书签

从“选项”菜单中选择“编辑”。编辑标题和相关的 URL 信息。按 OK 保存。

已保存网页面 功能表 *.4

本手机可将显示屏上的页面保存为脱机文件。最多可以保存 20 个网页。

历史记录 功能表 *.5

您可以查看已连接的页面列表。

设置 功能表 *.6

您可以更改浏览器连接和显示的设置。

网络设定 (功能表 *.6.1)

按 OK 选择相应的网络设定。这将激活网络设定以启动浏览器。

外观设置 (功能表 *.6.2)

- **字符编码**
  将浏览器默认字符集设为以下之一:
  自动、英语 (ASCII)、英语 (ISO); 英语 (LATIN)、Unicode (UCS2BE); Unicode (UCS2 LE), Unicode(UCS2 Auto); Unicode (UTF-16 BE),Unicode (UTF-16 LE); Unicode(UTF-16 Auto), Unicode(UTF-8)。
- **滚动控制**
  允许您通过选择要滚动的行数来设置滚动速度。从菜单中选择线路 1、线路 2 或线路 3。
- **显示图像**
  允许您在浏览过程中启用或禁用图像显示。

> **注意**
> 启用此功能将在传输完成之前延时显示图像。禁用此功能将阻止浏览器从服务器下载图像，以实现更快的传输。

- **Java 脚本**
  选择将 JavaScript 设置为“开”或“关”。

缓存 (功能表 *.6.3)

启用“缓存”将允许您将访问过的页面保存到手机上。一旦页面存储于缓存中，那么在您以后浏览该页面时，其加载速度将大大提高。

Cookies (功能表 *.6.4)

启用 Cookie 将允许您保存发自服务器的cookie。禁用此功能将阻止 cookie 存储到您的手机中。

安全性 (功能表 *.6.5)

证书列表

用户可以查看列表中的证书。

清除会话

使用此选项可清除安全 (WTLS/TLS) 会话数据。

恢复初始设定 (功能表 *.6.6)

选择以将手机重新设置为默认浏览器设置。

设置[功能表 #]

情景模式设定 功能表 #.1

您可以根据情景模式选择来电铃声或振动、配置铃声的声音和音量、按键音以及音效。提供的情景模式包括：[标准]、[静音]、[仅振动]、[户外]、[耳机]、[自定义 1]、[自定义 2] 和 [自定义 3]。选择所需的情景模式，然后按 OK 激活情景模式。按左软键 [选项] 后，选择 [标准]、[户外]、[耳机]、[自定义 1]、[自定义 2] 和 [自定义 3] 情景模式的“编辑”菜单以更改配置。对于每种情景模式，提供的可供编辑的选项列表不同。

- **提示依据**
  此选项用于确定来电通知方式。您可以从下列选项进行选择：[响铃]、[振动]、[静音]、[响铃并振动]、[振动后响铃]、[最大响铃并振动]。
- **语音铃声**
  您可以为语音来电选择铃声。
- **视频铃声**
  您可以为视频来电选择铃声。
- **体积**
  选择铃声音量。
- **信息提示**
  您可以设置手机在收到信息后提示您的频率，直到您阅读该信息为止。
- **信息提示音**
  您可以从个人文件或默认文件中选择一个要在接收信息时播放的文件。
- **按键音**
  您可以设置要在按键时播放的按键音。
- **按键音量**
  您可以设置所选按键音的音量，有 7 个级别可供选择。
- **滑盖音**
  选择向上/向下滑动手机时发出的铃声。
- **确认提示音**
  您可以设置要在手机执行确认操作时播放的确认提示音。
- **打开声音**
  您可以设置开机时要播放的声音效果。
- **选择开机声音**
  您可以选择开机时要播放的文件。
- **关机声音**
  您可以设置关机时要播放的声音效果。
- **选择关机声音**
  您可以选择关机时要播放的文件。

手机 功能表 #.2

自动键盘锁 (功能表 #.2.1)

如果激活此功能，滑盖关闭时，键盘将在预定义的延迟时间之后自动锁定。

语言 (功能表 #.2.2)

选择显示语言。您可以选择“自动”语言选项，将显示语言更改为 USIM 卡支持的语言。

省电 (功能表 #.2.3)

选择是否要激活省电模式。

手机信息 (功能表 #.2.4)

此功能将显示手机的 USIM 卡电话号码、型号和软件版本。

显示 功能表 #.3

此菜单允许您自定义屏幕和菜单的整个图形界面的显示选项。

屏幕主题 (功能表 #.3.1)

您可以设置要在主屏上显示的屏幕主题。

主屏

- **墙纸：**您可以设置要在主屏上显示的图像。
- **使用主屏：**您可以选择使用主屏幕上的“主屏聚合器”菜单。

拨出电话

您可以选择要在尝试拨打某号码时显示的图像。

开机

您可以选择要在开机时显示的图像。

关机

您可以选择要在关机时显示的图像。

菜单类型 (功能表 #.3.2)

您可以选择所需的菜单样式：网格样式以及逐个样式。

字体 (功能表 #.3.3)

您可以使用 |‹(/)›| 设置字体样式、拨号字体以及拨号字体颜色。

背景灯 (功能表 #.3.4)

您可以分别设置主屏和键盘的背景灯持续时间及亮度。

手机方案 (功能表 #.3.5)

您可以设置手机主题：黑色或白色。

问候语信息 (功能表 #.3.6)

您可以插入开机时显示的信息。

日期和时间 功能表 #.4

尽管手机注册到网络时会自动配置当前时间，用户可以使用此菜单直接配置时间和日期。用户配置的时间仅在手机开机时有效。

时间

1. 从“时间和日期”列表中选择“时间”项，然后按 OK。
2. 使用导航键移到所需字段：“小时”、“分钟”或“AM”/“PM”字段。(当您选择“12 小时”作为“时间格式”时)
3. 使用数字键输入小时和分钟。
4. 使用 |<(/)>| 选择时间格式。
5. 向下滚动，选择小时指示格式，即，关闭、布谷鸟报时或敲钟报时。
6. 按中软键 OK 使用指定值设置时间。

日期

1. 从“日期和时间”列表中选择“日期”项，然后按 OK。
2. 使用 |<(/)>| 选择日期格式。
3. 使用数字键输入日、月和年。
4. 按中软键 OK 使用指定值设置日期。

自动更新日期/时间

当“自动更新”设为“开”时，手机会根据当前时区自动更新时间和日期。 如果选择了“确认首个”，那么在自动更新之前会先进行确认。

夏令时

选择是否激活夏令时功能。您可以设置选定的当地城市的夏令时时差：1 小时或 2 小时。

飞行模式 功能表 #.5

如果激活飞行模式，您可以在不连接到 3G 无线网络的情况下使用手机。3G 手机及来自手机或蓝牙连接的 FM 收音机信号将被阻止，但您仍然可以执行无需使用无线网络的任务。使用飞行模式，您无法拨打任何电话，包括紧急呼叫，也无法使用需要网络服务的其它功能。

网络

功能表 #.6

选择网络

选择“自动”还是“手动”。

- **自动：**此功能可自动搜索网络并向网络注册手机。为了得到最佳的服务和质量，建议选择此设置。
- **手动：**所有当前 2G (GSM) 和 3G(UMTS)网络将会显示在屏幕上，您可以从中选择一个注册。如果网络注册失败，则屏幕上会重新列出当前所有可用的网络，您可以选择另外一个进行注册。

> **注意**
> 如果在手动模式下，手机找不到网络，此时待机屏上会显示一则弹出信息，提示您选择可用网络。

网络模式

您可以在“选择网络”菜单中设置网络类型，以搜索何时搜索网络。

- **自动：**搜索所有可连接网络。
- **UMTS：**仅搜索支持 3G 的网络。
- **GSM900/1800：**仅搜索支持 GSM900/1800 频段的网络。
- **GSM1900：**仅搜索支持 GSM1900 频段的网络。

首选列表

如果自动搜索网络，您可以添加要连接的首选网络。以下选项可用。

- **新增：**您可以使用以下选项添加新网络。
  - **搜索：**您可以从存储在手机中的网络列表中选择其一。
  - **输入新网络：**您可以输入国家/地区代码 (MCC)、网络代码 (MNC) 和 RAT 以添加。
- **删除：**删除选定的网络。
- **编辑：**您可以修改选定网络的信息。
- **上移：**您可以向上移动选定的网络。
- **下移：**您可以向下移动选定的网络。

接入点

此菜单将显示接入点列表。您可以使用“选项”菜单新建、删除或编辑网络设定。但是，根据国家/地区不同，您可能无法删除或编辑默认配置。

您可以通过按左软键 [选项]和“编辑”来编辑以下配置项。

连接标题	接入点网络设定名称。
载体	从列表中选择载体。（默认为 UMTS。）
认证	从列表中选择认证。（默认为“不认证”）
用户名	信息由服务提供商提供。
密码	信息由服务提供商提供。
APN	访问网络的 APN 名称。信息由服务提供商提供。

- 按確認鍵可儲存任何配置變更。

流媒体

您可以设置不同的网络设定以播放流媒体内容。

安全性 功能表 #.7

需要 PIN 码

如果此选项设为“开”，那么在您每次开机时，会要求您输入PIN 码。

注意

- 要返回上一步骤，请在PIN 码输入窗口中按右软键。
- 如果 3 次输入的 PIN 码均不正确将会导致 PIN 码失效。 在这种情况下，您必须输入 PUK（PIN 解锁密码）码，然后重新配置 PIN 码。
- 您可输入 PUK 码的最多次数为10。（备注：如果您 10 次输入的PUK 码均不正确，USIM 卡将锁定，必须更换。）
- 如果根据运营商设置无法禁用PIN码请求，那么您将无法选择此菜单项。

手机锁

您可以锁定手机。本手机提供了以下4个锁定功能。

开机时： 开机时锁定手机。

如果更换 USIM 卡： 如果更换了手机的USIM 卡，将锁定手机。

立即： 立即锁定手机。

无： 停用锁定功能。

您需要输入安全码以确认所作的选择。

- 要解锁手机，您需要输入安全码。

更改密码

您可以更改 PIN 码、PIN2 码和手机密码。

PIN 码

PIN 是 Personal Identification Number（个人识别码）的缩写，用于限制未认证用户的使用权限。

PIN 码更改过程

1. 从“更改密码”列表中选择“PIN 码”，然后按 OK。
2. 输入当前的 PIN 码，然后按 OK。
3. 输入新 PIN 码，然后按 OK。
4. 再次输入新 PIN 码，然后按 OK。

▶ 如果再次输入的 PIN 码与步骤 3 中输入的 PIN 码不同，请重新从步骤 3 开始执行更改过程。

5. 在正确更改 PIN 码之后，屏幕上将显示“已更改”信息。 如果在步骤 2 中输入的 PIN 码不正确，请重新从步骤 2 开始执行更改过程，剩余的输入尝试次数将按 1 递减。
6. 要返回上一步骤，请在 PIN 码输入窗口中按右软键。

注意

如果在 PIN 码输入窗口中 3 次输入不正确的 PIN 码，将使 PIN 码失效。在这种情况下，您必须输入 PUK（PIN 解锁密码）码，然后重新配置 PIN 码。您可输入 PUK 码的最多次数为 10。（备注：如果您 10 次输入的 PUK 码均不正确，USIM 卡将锁定，必须更换。）

PIN2 码

PIN2 是 Personal Identification Number 2（个人识别码 2）的缩写，用于限制未认证用户的使用权限，与 PIN 类似。PIN2 码的更改过程与 PIN 码的更改过程相同。如果 3 次输入的 PIN2 码均不正确将会导致 PIN2 码失效。在这种情况下，您必须输入 PUK2 码才能重新使用 PIN2 码。您可输入 PUK2 码的最多次数为 10，和 PUK1 码一样。如果 10 次输入的 PUK2 码均不正确将会导致 PIN2 码失效。

安全码

安全码用于更改手机密码。尝试输入安全码的最多次数限制与 PIN 码和 PIN2 码不同。

内存管理器 功能表 #.8

手机公用内存

此功能显示手机中用户内存的状态。由于此功能会扫描整个文件系统以进行统计，因此可能要几秒钟的时间。

手机剩余内存

此功能显示用户剩余内存的状态。常见内容是指文本信息、电话本、日历、任务、备忘录、闹钟、通话记录和书签。它可以通过图示形式清楚地说明每个项目实际使用内存占总内存的百分比。

USIM 卡内存

此功能显示 USIM 卡用户内存的状态。

外部存储器

此功能显示外部存储卡用户内存的状态。此功能将显示已用内存和可用内存的统计数据。

主存储器设置

您可以选择保存下载文件的存储位置：手机内存或外部存储器。

恢复初始设置 功能表 #.9

选择此选项将手机重新设置为默认配置。您必须输入安全码。

附件

我们为您的手机准备了多种附件。您可以根据个人的通信要求来选择合适的附件。

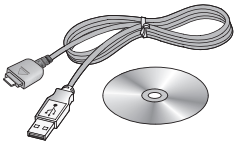
旅行用适配器

此充电器允许您在离开家或公司的时候可以对电池进行充电。

标准电池

数据线/CD

可使用其连接手机与 PC，以进行两者间的数据交换。



免提耳机

立体声耳机

注意

- 确保使用正规的 LG 配件。
- 仿冒品或替代品及非原厂配件可能会让您丧失保修权益。
- 各个地区的配件可能不同；如有任何疑问、请与我们的地区服务公司或代理查证核实。

技术数据

常规

产品型号： KU380

系统： GSM900/DCS1800/PCS1900/
WCDMA 2100

净重： 67.5g（不含电池）

环境温度

最大： +55° C（标准）/
+45° C（正在充电）

最小： -10° C

Declaration of Conformity

LG Electronics

Suppliers Details

Name

LG Electronics Inc

Address

LG Electronics Inc. LG Twin Towers 20,
Yeouido-dong, Yeongdeungpo-gu, Seoul, Korea 150-721

Product Details

Product Name

E-GSM 900 / DCS 1800/ PCS 1900 / W-CDMA Terminal Equipment

Model Name

KU380

Trade Name

LG

CE 0168

Applicable Standards Details

R&TTE Directive 1999/5/EC
ETSI EN 301 489-01 V1.6.1, ETSI EN 301 489-07 V1.3.1
ETSI EN 301 489-17 V1.3.1, ETSI EN 301 489-24 V1.3.1
ETSI TS 151 010-1 V5.9.0 specified by ETSI EN 301 511 V9.0.2
ETSI TS 134 121 V5.5.0 specified by ETSI EN 301 908-1 V2.2.1
ETSI EN 301 908-2 V2.2.1, ETSI EN 300 328 V1.4.1
EN 50360/EN 50361:2001
EN 60950-1 : 2001

Supplementary Information

The conformity to above standards is verified by BABT.

Declaration

I hereby declare under our sole responsibility that the product mentioned above to which this declaration relates complies with the above mentioned standards and Directives

Name	Issued Date
Seung Hyoun, Ji / Director	03.SEP. 2007

Signature of representative

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