

Elvis

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1. For your Safety

For your safety and proper use of the mobile phone, please read the following guidelines carefully: Do not switch the mobile phone on when close to chemical factory, gas station or other explosive objects.

- During driving, please use headset for safety purpose; unless otherwise in emergency, always stop the car on roadside to have a call conversation.
- Because the use of the mobile phone can cause interference in the aircraft, never use the mobile phone in aircraft. The use of the mobile phone is dangerous and illegal; do switch off the mobile phone before boarding.
- Pay special attention to the use of the mobile phone near heart pacemaker, deaf-aid and some other medical equipments, because the mobile phone can cause interference with them.
- None-original factory's accessories and parts

will lose guarantee.

- Do not dismantle the mobile phone without permission. In case of failure, please contact the supplier as soon as possible.
- Do not plug the charger into the mobile phone and charge without battery. Always power off the mobile phone when taking out the battery; otherwise the memory of the phone may be damaged.
- When charging the mobile phone, always keep it in the place with good ventilation, heat sink and away from flammable and explosive objects.
- In order to avoid demagnetization, always keep the mobile phone away from magnetic objects such as CD, credit card etc.
- Ensure the mobile phone not to contact any liquid; once such case occurs, remove the battery and contact the supplier immediately.
- Do not use the mobile phone in the environment at too high or too low temperature, never expose the mobile phone under strong sunshine or too wet environment. The suitable temperature for

the phone and accessories is $0^{\circ}\text{C-}40^{\circ}\text{C}$. The height to use the phone shall be less than 2,000m.

- Do not use liquid or wet cloth with strong cleanser to clean the mobile phone.
- This mobile phone has shooting, videoing and audio recording functions, which shall be used as per the related laws and regulations.
- Always keep the mobile phone out of children's reach. Do not throw or vibrate the mobile phone because violent treatment to the mobile phone may damage the inner circuits and precise structures.
- Please do not discard the waste battery into general household garbage. Please deal with the waste battery according to provisions where they are definitely made.

Warning: We will not be bear any responsibility for any incompliance with the above guidelines or improper use of the mobile phone. Our company keeps the right to make modifications to any of the content here in this user guide without public announcement in advance. The content of this manual may vary from the actual content displayed in the mobile phone. In such

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case, the latter shall govern.

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2. Mobile Phone Profile

The mobile phone single screen, one vibration motor, one charger/ data common transmission port.

(Below is the front of the mobile phone).





| 1. | Speaker | 8. | Keypads |
|----|----------------|-----|-------------|
| 2. | LCD | 9. | Next music |
| 3. | Play key | 10. | Retreat key |
| 4. | Previous music | 11. | End key |
| 5. | SEND 1 (SIM-1) | 12. | Speaker |
| 6. | Main menu key | 13 | Camera |
| 7. | SEND 2 (SIM-2) | | |

3. Preparation before Use

Install SIM Card

When registering mobile phone number, you can apply for two different phone numbers, two different mobile phone network service providers and thus obtain two SIM (Subscriber Identification Module) cards.

With these two SIM cards, you can use all functions of your mobile phone. The SIM cards save the parameters needed for communications and personal data, including PIN (Personal Identification Number) code, phonebook, short message and other extra system services.

Warning: Do not distort or scratch the SIM card nor let it contact static, dust or moisture. If it is lost, please contact immediately your network operator for help.

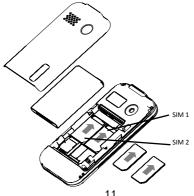
Before SIM card installation, please switch off the mobile phone. The SIM card is installed on the back of the mobile phone.

Follow the following diagram to install the SIM card. Please insert the host SIM card into the

 $\ensuremath{\mathsf{SIM1}}$ slot and the slave $\ensuremath{\mathsf{SIM}}$ card into the $\ensuremath{\mathsf{SIM2}}$ slot.

Note: If SIM card is inserted only into the SIM1 slot, then only the host works; likely, If SIM card is inserted only into the SIM2 slot, then only the slave works. When two SIM cards are inserted into the SIM1 slot and SIM2 slot respectively, you can choose work mode freely as you wish.

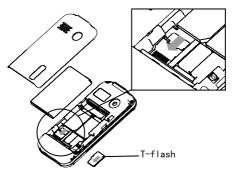
Note: As the SIM card is small object, keep it out of children's touch or prevent children gulping it!



Install Memory card

As the mobile phone does not have enough storage space, to use some functions, you need to install a memory card (This mobile phone use T-FLASH card.)

Install T-FLASH card: Open the back cover to take out the battery, release the T-Flash card lock, insert the T-Flash card into its slot, and restore the lock and the battery before restarting the mobile phone.



Note: As the T-FLASH card is small object, keep it

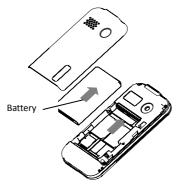
out of children's touch or prevent children gulping it!

Install Battery

The mobile phone is suitable for original battery and accessories. When the battery is idle, it is recommended to put it into the protection box.

Follow the following diagram to install the battery.

Note: Do install the battery as per the diagram so as prevent the battery contact patch being damaged.



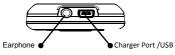
Charge Battery

The new battery cannot reach the optimal efficiency unless it has undergone several continuous complete charges and discharges.

When the battery is used up, charge it in time. Over-discharge can damage the battery.

After the battery is charged full, cut off the connection of charger with the AC power supply and the connection with the mobile phone.

Follow the following diagram to connect the charger.



During charging, the battery capacity icon on the screen flickers from the right to the left. After the battery is charged full, the icon is full of bars. Slight heat during charging is normal.

Warning: When a travel charger and its accessories are used to charge the battery, please firstly check if they are original or recognized by the original manufacturer. The use of other accessories may damage your mobile phone and cause risks! Always use them indoor and dry

places.

Notices on using the battery

The performance of the battery is affected by many factors, including radio barrier network settings, signal strength, signal strength, work temperature, chosen and used functions or settings as well as phone accessories, tone, data or other applications.

For optimal performances, please follow the rules below:

- New battery or the battery having been idle for long need charging for long. The standard voltage scope for the battery is 3.6V-4.2V.
- During charging, keep the battery at room temperature or similar temperature.
- With time passing by, the battery will gradually be worn and thus need longer time to charge. This is normal. However, after normal charging, if call duration decreases but charging time increases, you need to buy another battery from the original manufacturer or authorized by the original manufacturer. The battery of interior quality can damage your mobile phone and cause

danger!

If the phone is overused at low battery when charging, there might need a longer time for the charge indicator to be shown on the screen.

Note: Please dispose the battery according to the local regulations. Try to recycle the battery as possible. Do not treat the waste battery as common waste.

Warning: Do not throw the battery into fire so as to prevent fire. The broken battery may cause explosion.

Warning

Charging the mobile phone by improper means can cause to explosion. Always refer to the related regulations for the disposal of the battery.

PIN code

PIN1 Code: It is the personal identification number used to enter SIM and able to prevent others using SIM1 without permission. If the mobile phone has activated the PIN1 code protection, when the mobile phone is switched on, the screen will display "Input PIN". In the process of inputting PIN1 code, the screen will use "*" to represent the input content. While obtaining SIM, you can obtain its PIN1 code.

PIN2 Code: It is the personal identification number used for some special functions such as paid call etc.

PUK Code and PUK2 Code(8-digit)

To change the locked PIN code, you need to use PUK (Personal Unblocking Key) code. To change the locked PIN2 code, you need to use PUK2 code. If these two codes are not provided together with the SIM cards, ask the local service provider for them.

Warning: If the PIN code is input wrongly for successively three times, the SIM card will be locked. Please contact the network operator immediately for help. Attempt to unlock the code may make the SIM card ineffective forever!

4. General Instructions

Dial key

It is used to dial a call (with phone number entered or in phonebook state) or receive an incoming call. In standby state, press this key to display the latest call register (SIM1 and SIM2 support respectively 20 call entries, including received calls, missed calls and dialed calls). In dual-SIM standby mode, press this key to have an option menu on which you can choose to operate via SIM1 or via SIM2.

Switch-on/off key /End key

In call state, it is used to interrupt a call; in call conversation state, it is used to end a call or exit from the current menu and back to the standby state. Hold this key for 4~5s to switch on/off the mobile phone.

Standard keypad

On the keypad, you can see 0-9 (A-Z keys) number keys, * key and # key, totally 12 keys.

Press these keys to input phone number,

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password, English letters, and symbols or choose menus.

In different states or different functional menus, "+" key and "Speaker" key have different functions:

- Press "SPEAKER" key long to start or exit from the silence mode.
- In music player state, "up" and "down" are used to adjust volume.

AM/FM function key

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- OK key: In radio state, press the key to stop
- In search state, press the left/right key to search channels forward and backward, press the OK key until you find an effective channel. For FM, you can have a tuning of 0.1MHz downward or backward.
- 1-9 number keys: If they are pressed shortly, you can switch to the corresponding channels saved in the channel list; if they are pressed long, you can save the current frequency to the corresponding channel.
- Up/ Down keys: Adjust volume.

Keypad lock

When in standby interface, if the mobile phone is idle for certain time, it will be locked automatically. Press the "Send 1" key and "Retreat" to release. After the mobile phone is locked, the keypad cannot be activated easily; in case of incoming call, likewise, press the answer key to receive it; after that, the keypad will be locked automatically.

Icons in Standby State

| Ÿ | Indicates signal | Œ | Indicate the |
|----------------|-------------------|--------|------------------|
| | strength | | battery level |
| Q | Alarm clock is | | Keypad is locked |
| | active | | |
| \searrow | There is new | 1111 | Host line 1 |
| | message(s) | | |
| 6 | There is missed | वार्वि | Host line 2 |
| | call(s) | | |
| J. | In normal mode | 111 | Slave line 1 |
| | Vibrate then ring | वर्गी | Slave line 2 |
| | Ring | M | MMS |
| \$ \$\$ | Vibrate | 6 | Inbox PUSH |



Ŷ'n.

Call divert

Language and Input Mode

The mobile phone has defaulted abc input mode. For different areas, there are different languages and corresponding input modes.

Call hint

The mobile phone is inbuilt with vibration motor and buzzer and provides several incoming call modes:

Ring

Vibration

Ring and vibrationRing after vibration

Services

Services are provided with SIM kit. The mobile phone support service function. The detailed menu items depend on SIM card and the network. When the network provides such function and your SIM card supports such function, the service menu will automatically be posted in the services of the mobile phone.

Callers' group

The callers' group in the mobile phone includes friends, family, VIP, colleagues and others etc. You can set different call tone and photo for different callers' group.

5. Basic operation

Switch on

Press the switch-on/off key to start the mobile phone, then the screen will display switch-on image. Then you can enter Settings menu to set phone modes, including SIM1 & SIM2 On, Only SIM1 On, Only SIM2 On and Flight. The defaulted one is Only SIM1 On.

After insert SIM card, the mobile phone will automatically check the SIM card availability, and then it will be shown information as following on the display by sequence:

- 1. "Input phone password" ——If you have set the password.
- 2. "Input PIN" —— If you set SIM card password.
- "No service"—Indicates fail to make register and cannot make any calls.



 "Emergency calls only"—indicates has registered to other network and only can make call to 112.

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- "Searching"—the mobile phone is searching network until find appropriate network;
- "Operator name"—Indicates network successfully registered.

Note: If you do not know PIN code, please contact the network service provider.

The defaulted phone password is "1122".

Switch off

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To switch off the mobile phone, press the end key. When the screen displays switch-off cartoon, the host and the slave will be off at the same time. Do not take out the battery to switch off the mobile phone. If so, the SIM card can be damaged easily and some data will be lost.

Dial a Call

With the number keypad, you can enter phone numbers (if wrong characters are input, press the clear key to delete them). Press the dial key to dial the phone number. In SIM1 and SIM2 On state, you can choose to dial a call via SIM1 or SIM2. To end a call, press the end key; or to cancel a dial, press the Cancel key or the switch-on/off key. After the call is connected, you can see the call timer on the screen.

- Dial a call via phonebook: Enter the phonebook and search the desired name/phone number, and then press dial key to dial call.
- Redial latest dialed number: In standby state, press dial key to view the list of the latest dialed 20 phone number or names. Roll to the desired phone number or name and press dial key to dial call.

Adjust Receiver Volume

In call conversation, press the "Previous music"and "Next music" keys to adjust the volume of the receiver.

Answer a Call

When there is a call, as per the settings of the mobile phone, you will be alerted with ring, vibration, vibration and ring as well as ring after vibration.

To receive a call, press Dial/Call Key.

To refuse a call, press Switch-on/off key or

the end key directly.

If the CLI (Call Line Identity) is opened, the phone number of the caller will occur on the screen. If this number has been saved in the phonebook, the name corresponding to this number will be displayed on the screen.

Send DTMF Signal

When this function is set, in call conversation, press the desired number key and * key and # key to send DTMF signals to the other party. If such function is inactive, then extension call will become impossible.

Dial Hold

If you have applied for dial hold, in the call conversation process, press "Options" to have the following function menus:

- Pause: Pause the current call but with the line keeping connected.
- End: End the current call conversation.
- New Call: Enter the dial interface, dial another call.
- Phonebook: Enter the directory of the phonebook.
- SMS: Enter the directory of theSMS.
- Record: While having call conversation, you

can record the call.

- Activate/Inactivate Hand free: You can activate/inactivate the speaker.
- DTMF: You can set whether to send DTMF signals.

Note: Some menu items need the support of the local network or can occur in special cases, such as Conference and New Call. Consult the local network operator for details.

Fast Read SMS

When the user receives unread SMS, the screen will display an icon of unread SMS. Press Read to enter and read the SMS. The SIM card 1 unread SMS icon is marked with "1" and SIM card 2 unread SMS icon is marked with "2".

Missed Calls

When there is a missed call incoming, the screen will display a missed call icon. And press Read to enter and read missed calls.

Connect to Voice mail

The mobile phone allows connecting the incoming call into the voice mail and then you can receive a notice about voice message. (The voice mail number must be preset).

6. Use of Menu Functions

Phonebook

The mobile phone is provided with the business card folder type phonebook. The information of every contact saved on the mobile phone include three phone numbers (mobile phone, home phone and company phone), company name, e-mail, fax, birthday, big-head sticker, tone, callers' group (five types: family, friends, VIPs, colleagues and others). Every contact saved into SIM1 and SIM2 can only include name and number. You can browse the details of the contract.

View

You can view contact details and modify them as often as necessary.

Send SMS

You can send text messages to the selected contact.

Send MMS

You can send multimedia messages to the selected contact.

Call

You can call the selected contact.

Edit

You can edit the details of the selected contact.

Delete

You can delete the selected contact from the list

Copy

You can copy the selected contact from the phone to one SIM card (or vice versa), or from one SIM card to another SIM card.

Move

You can move the selected contact from the phone to one SIM card (or vice versa), or from one SIM card to another SIM card.

Send contact

You can send vCard of the selected contact via SMS, via MMS, via Email or via Bluetooth.

Mark several

You can select more contacts at the same time and perform the necessary operations.

Caller groups

You can set call tone, photo and members for five callers' groups. Callers' group member can only come from the number saved on phone.

Phonebook Settings

- Reminder time: you can set the time when you want to be reminded about birthdays and many other recurrences.
- Name filter: you can choose the phonebook to be displayed (SIM1, SIM2, phone and all the possibile combinations).
- Speed dial: you can activate or deactivate this function, allowing to assign a phone number to each numerical key (2-9) and make a speed dial.

- My vCard: You can edit and send my business card.
- Vcard version: including vcard 2.1 and vcard 3.0
- Extra numbers: you can save here (in SIM1 or SIM2 separately) some extra numbers like yours, network services, SOS.
- Memory Status: you can view the current use status of the phonebook, including SIM1, SIM2 and phone memory. The display format is "Used/Total".
- Copy contacts: you can copy the contacts from the phone to SIM1 or SIM2, or vice versa.
- Move contacts: you can move the contacts from the phone to SIM1 or SIM2, or vice versa.
- Delete all contacts: you can delete all the contacts from SIM1, SIM2 or the phone.

Messaging

SMS

SMS is a kind of network service that cannot be used to send and receive short messages until you apply to the network operator

Both SIM cards of the mobile phone can send and receive SMS. The SMS is sent to the SMS center of the network and then sent by the network to the target user (GSM user). If the user does not switch on the mobile phone or the mobile phone cannot receive the SMS (the memory is full), the network will save the SMS temporarily. The duration of storage depends on sender's settings and network service provider.

With this function, the mobile phone can send and receive chain text messages, which may affect the message fees. For more information, please consult the service provider.

When the SMS capacity is full, there will be an SMS icon flickering on the standby interface. The full capacity can affect SMS reception. Delete some SMS to solve the problem.

If the other party has received SMS, you will hear the alert sound from the mobile phone (if such alert function is set as ON)

Note: When sending SMS via the SMS network, the mobile phone may display "Message sent". It indicates that the SMS has been sent to the SMS center inbox set in the mobile phone but does

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not mean the receiver has received the SMS. For more information, please consult the service provider.

Write Message

You can write message in this menu.

Every SMS can contain 160 word length English characters. To write SMS, press "#" key to switch input modes, "*" key to select Symbol; press "Clear" key to clear one character before the cursor, long press "Clear" key to delete all characters; press the end key to back to the standby interface, press the upper and down direction key to choose characters.

The mobile phone can send the chain SMS more than 160 characters (limit for common text messages). If the SMS contains more than 160 characters, then the SMS will be split into 2pcs or more. You can insert Picture, My picture, Predefined animation, My animation, Melody, My melody, Predefined sound into SMS. However, the SMS will not be received and displayed unless the network and the receiving mobile phone support.

You can enter the phone number or choose

a number from the phonebook to send the SMS. In dual-SIM standby mode, you can choose to send the SMS via SIM1or SIM2.

Inbox

You can see the SMS in the SIM1/SIM2 inbox.

- View: you can view the received SMS.
- Reply: you can reply to the received SMS.
- Call sender: you can dial the number of the sender.
- Forward: you can directly forward this SMS to others.
- ♦ Delete: delete the current SMS.
- ♦ Delete all: you can delete all SMS in inbox.
- Mark as read: you can mark the SMS as "read" or "not yet read".
- Advanced: you have the options: Copy to phone, Move to phone, Copy all and Move all (from SIM card and from phone).

Junkbox

The unwanted messages will be saved here.

Drafts

You can save here your message as a draft — to be continued later. You can have such operations

as View, Send, Edit, Delete and use the advanced options on the messages.

Outbox

While sending SMS, if choosing "Save and send", you can save the SMS into the Outbox. You can directly save the edited SMS into the Outbox, in such case; the Outbox will display "No number", i.e. no target number. If you fail to send the SMS, it will be saved in the Outbox. Also, you can have such operations as View, Resend (from SIM1 or SIM2), Edit, Delete, Delete all, Advanced.

Templates

With it, you can pre-edit some common phrases, which is convenient for quick SMS editing.

SMS settings

You can set some parameters of the SIM1 SMS or SIM2 SMS in the menu.

Profile settings: To send SMS, you must input the SMS center number.

Note: The SMS center number is provided by the network operator.

- Voicemail server: To set name and number of the voicemail server.
- ♦ Common settings
 - Delivery report: The network will inform you whether the other party has received the SMS and what the time is.
 - Reply path: You can send the reply path to the network terminal. This function needs the support from the SMS center.
- Memory status: You can view the capacity of the SIM card or the phone for SMS by number.
- Preferred storage: You can set the storage position (SIM or phone) for SMS.

Message Firewall: from here you can set the message firewall (Black List e White List) and activate the Garbage Message hint.

MMS

MMS can contain words, sound and photos. If the MMS is out of the limit, the mobile phone will be unable to receive the MMS. If the SMS contains photos, the mobile phone will adjust photos so as to display them on the screen

completely.

The display effect of MMS depends on reception devices.

Note: You cannot use photo messages unless the network operator or service provider supports to do so. You cannot receive and display MMS unless the mobile phone has the compatible MMS or e-mail function.

Write message

То

- Add Number-- Input the number of the receiver.
- Add E-mail-- Input the e-mail of the receiver.

Сc

- Add Number-- Input the number of the receiver.
- Add E-mail-- Input the e-mail of the receiver.

Всс

- Add Number-- Input the number of the receiver.
- Add E-mail-- Input the e-mail of the receiver.

Subject: You can edit the subject of the

NGM

MMS.

Edit content

Press Edit key to have the following options:

- Add text: You can write you want to say.
- Add picture: You can insert you desired picture.
- Add audio: You can insert your desired audio.
- Add video: You can insert your desired video.
- Add attachment: You can insert you desired attachment.
- Add slide before: You can add a slide before the current page.
- Add slide after: You can add a slide after the current page.
- Add bookmark text: You can insert a bookmark from your personal list.
- Preview: You can preview the editing effect of the current MMS.
- Slide timing: You can set the play time of every slide.

After editing, you can press "Done" key to finish the MMS, in this option you can send the

MSM as following methods: send only, save and send, save to drafts or save as template, you can also set functions including: Validity period, Delivery report, Read report, Priority.

Inbox

You can see the MMS in the inbox and have the following operations:

- View: You can view the MMS and save photos, audio and annex.
- Reply: Reply the sender with MMS Reply by SMS: Reply the sender with SMS.
- Reply all: If the MMS you received has been sent to many receivers by the sender, with such function, you can send a reply MMS to the same receivers.
- Forward: You can directly forward this MMS to others.
- Delete: Delete the current MMS.
- ♦ Delete all: You can delete all MMS in inbox.
- Save as template: You can save the MMS as template.
- Properties: View the detailed information of the current message.
- Use details: You can extract the number in

the MMS and save it or dial a call. You can also use the URL in the MMS.

Outbox

You can view the MMS send and saved in the Outbox and failed and have such operations as View, Send, Delete and Delete all, Save as template, Properties and Use details.

Drafts

You can save the edited MMS into the drafts, and also you can have such operations as View, Send, Edit, Delete and Delete all, Save as template, Properties and Use details on the MMS in the drafts.

Templates

There are 5pcs preset MMS in the mobile phone and you can have such operations as View, Write message and Properties from Template. There will be the templates which the user can personally define.

Message settings: You can set some parameters

of the MMS in the menu.

Compose:

- Creation mode-- "Free" and "Restricted".
- Picture resizing-- You can reduce the size of the inserted photo, including: 160x120,320x240 and Off.
- Best page time-- You can set On or Off to activate such function.
- Auto Signature-- You can set On or Off to activate such function.
- Signature-- You can edit the content of the automatic signature.

Send:

- Validity period -- You can set the time to save in the MMS service center and send, including Maximum, 1 hour, 6 hours, 12 hours, 1 day, 1 week.
- Delivery report -- You can select On or Off to activate such function.
- Read report -- You can select On or Off to activate such function.
- Priority -- Including Medium, High, Low.

- Slide timing -- You can set the interval of the receiver to see the MMS, defaulted as 5 seconds.
- Delivery time -- Immediate, 1 hour later, 12 hours later and 24 hours later

Retrieve:

- Home network—Immediate and Rejected, Delayed.
- Roaming -- The same as to the main network, including and As home, Delayed and Rejected,.
- Read report—On request, Send, Never send
- Delivery report—You can set On or Off to activate such function.

Filter:

- ♦ Anonymous -- Allow and Reject.
- ♦ Advertisement-- Allow and Reject.

Memory Status:

You can see the utilization rate of the mobile phone, including the used space and the usable space. The sub menu should show SMS capacity in Numbers.

Server profile:

In dual-SIM mode, you can separately set SIM1 and SIM2. After choosing Settings, you can have the following settings:

- ♦ Activate account.
- View account: You will view the Account name, MMSC address, Data account, Connection type, User name and Password of the account.

Email

Before sending or receiving emails, you need to create and activate an email account.

Before use, you need to set the e-mail in the "E-mail accounts" menu. Via this menu, you can receive and send e-mail.

- Send and receive: You can send/receive the e-mail from the specified mailbox.
- Write Email: You can edit e-mails.
- Inbox: You can see the received e-mails.
- Outbox: You can see the sent e-mails.
- Sent: You can send e-mails.
- Drafts: You can see the drafts in the specified mailbox.
- Clear mailbox: You can clear the e-mails in the specified mailbox, including inbox, outbox, sent e-mail backup and drafts, or

clear all e-mails.

- Delete Marked emails: You can change the status of all e-mails to deleting status,
- Email accounts: You can set up you new account.
- Templates: you can pre-edit some common phrases, which is convenient for quick editing.

Call History

Call center includes Call history and Call Settings. In dual-SIM mode, you can separately search the call register of SIM1 and SIM2 and set separately some operations corresponding to SIM1 and SIM2. In mono-SIM standby mode, you can set the available SIM card and see its call register.

Call history includes missed calls, dialed calls and received calls, delete call log, call time, call cost, SMS counter, GPRS counter etc.

In missed calls, received calls and dialed calls function list, you can see the date and time of the call, edit or delete the phone number in the list, save the number to phonebook or send SMS and MMS to the number, etc.

Note: SIM1 and SIM2 contains respectively 20 entries. Choose any entry from missed calls, received calls and dialed calls; press the Send key to dial the number directly.

Call timers

- Last Call: With this function, you can view the last call time.
- Dialed calls: With function, you can view the duration of all dialed calls.
- Received calls: With the function, you can view the duration of all received calls.
- Reset all: With this function, you can clear all duration records of calls.

Note: The actual call duration and service time in the bill of the service provider may be different from them, which depends on the network functions, accounting rounding and tax etc.

Call Cost

This needs the support of the network service provider.

- Last Call Cost: With this function, you can view the fees of the last call.
- Total Cost: With this function, you can view the fees of all calls.

- Reset Cost: With this function, you can clear all fee records.
- Max Cost: With this function, you can limit call fees in the specified pricing unit or currency unit. PIN2 code must be input to set call cost.
- Price Per Unit: This function needs network support. For more details, please consult the network operator.

SIM text message Counter

With this function, you can see and preset the number of sent messages and received messages.

GPRS Counter

- Last Sent: You can view the sending traffic of last link.
- Last Received: You can view the reception traffic of last link.
- All Sent: You can view the sending traffic of all links.
- All Received: You can view the reception traffic of all links.
- Reset Counter: You can clear all link traffic.

Fun & Games

Java

This phone is equipped with the Java platform, so that you can install and run Java applications on the phone. To access the feature, choose *Menu >Fun and Games > Java*, and a list of applications which have been installed will be displayed. To run an application, simply select the application and click OK.

You should set the parameters required to run the application as most of Java application will access the network. As such, you need to set the parameters correctly based on the SIM card you are using. To set the parameters, you are kindly go to *Menu > Services > Data account > GPRS*. Please consult to the operator to have the correct setting.

Java settings

- Java audio: you can select 1~7 and off.
- Java backlight: you can select to on/off.
- Java vibration: you can select to on/off.
- Select SIM: you can select to SIM1 or SIM2



- Java SIM1 and SIM2 profile: you can select the profiles you want.
- Heap size: default size is 3145728 bytes

Java default security

It contains Third party, Untrusted domain, Restore default settings and Domain options.

Games

This mobile phone provides the inbuilt games. Please refer to the operation instructions attached to the games.

Game settings

- BGM: select to on/off the background audio.
- Sound effect: select to on/off the sound effect.
- Vibration: select to on/off the vibration
- Volume: turn up/down the volume

Audio player

If the operation system is Windows 2000 above, no driver needs installing. To download music, you must insert the T-Flash card into the mobile phone, switch off the mobile phone,

connect the mobile phone and PC with USB cable, then the PC will detect the new hardware and create a new mobile HD. Download the chosen MP3 file to under "My Music" of the mobile disk rather than in such folders as Audio, Images and Photos; otherwise, the file cannot be played. (Only the music in MP3, AMR and MIDI are supportable).

Description of audio player options:

| Options | Description | |
|--------------|--|--|
| Playlist | It shows the Most played songs, the | |
| | Recently played songs, the Recently added | |
| | songs and the personal playlists. | |
| Track | Search for music by typing the name of the | |
| | song. | |
| Artists | Search for music by typing the name of the | |
| | artist. | |
| Album | Search for music by typing the name of the | |
| | album containing the song. | |
| Genre | Search for music by typing the name of the | |
| | genre. | |
| Refresh list | Enter the track list and update it (e.g. the | |
| | deleted music in the file management will | |
| | not disappear until update is conducted). | |
| Settings | Player settings (Playlist path, Repeat, | |
| | Shuffle, Background play), Display settings | |
| | (Lyrics on or off), Equalizer and Bluetooth | |

| Elvis | NGM | User Manual |
|----------|-----------------------|---------------|
| | settings. | |
| Download | Download the music fr | om a Website. |

Multimedia

Camera

With this function, you can use the inbuilt camera to take photos. The lens of the camera is located on the back of the slide and the screen is used as the viewing window. All photos taken are in JPG form. After downloading the photos onto PC, you need some software to view them.

If the storage space of the mobile phone is insufficient to store the taken photos, it is necessary to delete some old photos or other files in "File Management" function list to release more space.

Description of Mobile Phone Options:

| Options | Description | |
|-----------------|---|--|
| Photos | To view the saved photos. | |
| Camera Settings | Shutter Sound: Sound 1, Sound 2, Sound 3 and Off. | |

| EIVIS | User Manual | |
|--------------------|--|--|
| | EV: range from EV-2 to EV+2. Contrast: High, Medium, Low. | |
| | | |
| | Banding: 50Hz (default), 60Hz. | |
| | Delay Time: 5 sec, 10 sec, 15 sec or Off. | |
| | Continuous Shot: 1 Shot, 3 Shots, 5 Shots or Off. | |
| Image Settings | Size: 240x320, 480x680, 600x800, 1200x1600, 1536x2048. | |
| image settings | Image quality: High, Normal, Low. | |
| White Balance | Auto, Daylight, Tungsten, Fluorescence, Cloud, Incandescence. | |
| Scene Mode | Auto, Night. | |
| Effect Settings | Normal, Grayscale, Sepia, Sepia green, Sepia blue, Color invert. | |
| Storage | Phone or Memory Card. | |
| Restore Default | You can restore the recorder to factory settings. | |

Her Manual

Image viewer

Flyis

All photos taken are saved in the album.

| Options | Description | |
|------------|---|--|
| View | You can view the selected photos. | |
| Slide show | You can browser pictures as Slide show. | |
| Edit | You can edit the pictures as the phone | |

| LIVIS | Coci Managi | |
|------------------|---|--|
| | guides. | |
| Browse Style | There are two browse styles, i.e. list and matrix. | |
| Send | As multimedia message; as email; via Bluetooth. | |
| Use as | You can send photo to wallpaper, screen saver, power on display, power off display, call picture. | |
| Rename | You can rename the selected photo. | |
| Delete | You can delete the selected photo. | |
| Delete All files | You can delete all photos in the album. | |
| Sort by | For convenience of search, you can rank them as per name, type, time and size or choose "None". | |
| Storage | You can choose photos storage path (to | |

NIGM

User Manual

Video recorder

Flyic

Press the OK key to start video recording. The duration of recording depends on the time limit set and file management capacity. Entering the options, you can have the following settings:

phone or memory card).

| Options | Description | |
|--------------------|--|--|
| Camcorder settings | You can set EV, Night Mode and Anti-flicker for your recorder so as to have high-quality videos. | |
| Video settings | You can set Video quality, Size and Time limits, enable or mute sound and select the encoding format. | |

| Elvis | NGM | User Manual |
|-----------------|---|------------------|
| White Balance | Auto, Daylight, Tungsto Cloud, Incandescence. | en, Fluorescent, |
| Effect Setting | 6 options available (see Camera). | |
| Storage | You can choose photos storage path (to phone or memory card). | |
| Restore Default | You can restore the recorder to factory settings. | |

Video player

It supports the videos in AVI and 3GP format. In such mode, you can have the following operations:

Options of the player

| Options | Description | |
|------------------|---|--|
| Play | It supports the videos in AVI and 3GP; it will not be limited by file size. Click the play interface to play. | |
| Send | As multimedia message; as email; via Bluetooth. | |
| Rename | You can rename the specified video. | |
| Delete | You can delete the specified videos. | |
| Delete all files | You can delete all files. | |
| Sort by | For convenience of search, you can rank them as per name, type, time and size or choose "None". | |

| Elvis | ●NGM | User Manual |
|---------|---------------------------|---------------------|
| Storage | You can choose video stor | rage path (to phone |
| | or memory card). | |

Photo editor

Photo Artist is a simple image and photo editor with some basic editing features like resizing and cropping. Please refer to the instructions inside the phone.

AB repeater

With this function, you can make the files from the phone or the T-card to repeat as the phone guides.

Start the music files, press the number keys from 1—0, then it begins the record, press the corresponding keys again, then the record ends. Press the "#" retreat to the repeater mode. After selecting the number, the repeat begins.

Sound recorder

After choosing "Sound Recorder" and press "OK" to enter, you can the previous record files. Press "Options" to have the following operations:

New record: You can record new files.



- Play: You can play the selected file.
- Append: You can have annex record for the files of the superior level (only for the record files in AMR).
- Rename: You can rename the chosen file.
- Delete: You can delete the chosen file.
- Delete All files: You can delete all files.
- Use as: You can used as user profiles.
- Send: You send the record file to Bluetooth, email and multimedia message.
- Settings: You can set the storage position for recorded files, including phone and memory card. Also you can set the recording format of the file (including AMR, AWB and WAV) and its quality.

FM radio

Your mobile phone supports FM radio. To use the mobile phone to listen to radio, insert the headset connection cable into the headset port on the mobile phone. The headset connection cable functions as the antenna of the FM radio, so it should hang freely. While listening to radio, you can dial or receive a call normally. During call conversation, the radio will turn mute automatically. If some applications are using

GPRS or CSD to send or receive data, they may interfere with the radio.

When the FM radio is activated, the mobile phone will display the number and name (if having been saved) and frequency of the radio channel. If you have saved some radio channels (at most 9 channels) in the mobile phone, you can roll to choose the desired channel or press any of number keys 1-9 to choose the corresponding channel.

Option menu

- Channel list: You can edit and save 9 channels.
- Manual input: You can edit the specified radio frequency band. The frequency of the radio is between 87.5mHz and 108.0mHz.
- Auto Search: You can have automatic search and save the searched channels into the File list.
- Settings: You can set background play, loud speaker, recording format, audio quality and record storage.
- Record: You can record new files.
- Append: You can have annex record for the files of the superior level (only for the record files in AMR).
- File list: the record files

Schedule FM record

You can schedule to record certain FM Radio broadcasting at any time, so that you will not miss the program.

NGM

Slide Show

You can browser pictures as Slide show. Select the files or pictures to browse.

File manager

You can manage photos, MP3 and folders.

[Phone]-- The storage body is phone.

[Memory Card] -- The storage body is memory card.

Open: You can open Audio, Images, Photos, My Music, Video and other folders.

Audio or My Music — (Audio folder, MP3 Folder)

- Play: You can play the selected content.
- New folder: You can create a new subfolder.
- Send: You can send audio via MMS, via E-mail or via Bluetooth.
- Use as: You can use the file in your personal Profiles.



Flvis

Rename: You can rename the file.

- Delete: You can delete the current record.
- Delete All files: You can delete all records in all current folders.

User Manual

- Sort by: You can rank files as per name, type, time and size or choose "None".
- Mark several: You can select multiple files at the same time.
- Copy: You can copy the file into Audio, Images, My Music, Photos, Video or specified folders.
- Move: You can move the file into Images, My Music, Photos, Video or specified folders.
- Details: You can see the date and size of the file.

Ebook -- Ebook folder

See Ebook reader under Organizer.

Images or Photos—(Images Folder, Photos Folder)

- View: You can see the current image.
- Edit: You can edit the images following the instructions included in the phones.
- New folder: You can create a new subfolder.



- Send: You can send images via MMS, via Email or via Bluetooth.
- Use as: You can use the file as Wallpaper, Screen saver, Power on display, Power off display or Caller picture.
- Rename: You can rename the file.
- Delete: You can delete the current record.
- Delete All files: You can delete all records in all current folders.
- Sort by: You can rank files as per name, type, time and size or choose "None".
- Mark several: You can select multiple files at the same time.
- Copy: You can copy the file into Audio, Images, My Music, Photos, Video or specified folders.
- Move: You can move the file into Audio, My Music, Images, Photos, Video or specified folders.
- Details: You can see the date and size of the file.

Video-Video Folder

- Play: You can play the current video.
 - New folder: You can create a new subfolder.
- Send: You can send videos via MMS, via

Email or via Bluetooth.

Flvis

- Rename: You can rename the file
- Delete: You can delete the current record.
- Delete All files: You can delete all records in all current folders.
- Sort by: You can rank files as per name, type, time and size or choose "None".
- Mark several: You can select multiple files at the same time.
- Copy: You can copy the file into Audio, Images, My Music, Photos, Video or specified folders.
- Move: You can move the file into Audio, Images, My Music, Photos or specified folders.
- Details: You can see the date and size of the file.

New Folder: Under the root directory, you can create a new folder to save more detailed files.

Rename: You can rename the folder. **Delete:** You can delete the folder.

Sort by: You can rank folders as per name, type, time and size or choose "None"

Format: Formatting can clear all files in the

mobile phone and newly created folders. After formatting, you need to restart the mobile phone and the Audio folder and Images folder will restore automatically and Photos folder will automatically occur after the first photo is taken.

[Memory Card]

- Open: You can open the files in the memory card.
- Format: You can format all files in the memory card.
- Rename: You can rename the memory card.
- Details: You can see the name, the total size and the free size of the memory card.

Services

Internet service

Homepage-- Start the website chosen in the connection settings file.

Bookmarks— (Yahoo as default) Enter the options menu and have the following operations on the bookmark:

- Go to: Log into the chosen website.
- Edit: Edit the chosen bookmark name and website.
- Send: Send the bookmark as text

message or multimedia message.

- Delete: Delete the chosen bookmark.
- Delete all: Delete all bookmarks.
- Add bookmark: Add new bookmarks.

Recent pages: Record the latest 10 web pages browsed.

Offline pages: You can view these pages when you offline.

Input address: Input the website to be logged in.

Service inbox: The mobile phone can receive the service information ("Recommended" information) sent by the service provider. For example, the service information can be the notice of related news headlines, which can include one piece of news or a service website.

Settings:

- Select SIM: Always ask/SIM1/SIM2
- Profiles: You can select an account from the list or add a new one. The selected account can be activated or edited. To edit an existing account or create a new one:
 - Profile name assign a name.



- Homepage set the homepage for your navigation.
- Data account set here to the desired network ID.
- Connection type HTTP or WAP.
- User name insert the user name, if required.
- Password insert the password, if required.
- Browser options-- You set whether to display images during waiting time and when browsing WebPages.
- Service message settings-- You can choose ON or OFF to enable the push or not and you can choose the disable or always in the Trust settings. Set SL settings functions as follow: Never, confirm, without confirm. Add new trust list including: number, IP address, Domain name.
- Clear cache-- You can clear cache. When the data of the cache are excessive, network surfing speed can be affected.
- Clear cookies-- You can clear personal data.
 - Trusted certificates--Entrust.net WAP CA ©1999 Limited liability. See

www.entrust.net/wapcps; US VeriSign, Inc. Class 3 Public, primary certification authority.

Organizer

Calendar

With this function, you can set the alarm clock to remind you of your schedule and record your schedule. Roll the highlight block to the desired date and then the current date will be highlighted in green. If the date is set with memo function, then this date will be highlighted in red. To view all memos of one day, press OK to see the schedule. You can have the following operations:

- View: You can view the schedule of the date where the cursor is on and set the time, date, content and whether to activate alarm on this schedule of todays. When editing the schedule, you can choose alarm type with the left and right direction keys. In addition, you can have such operations as Delete, Delete and Add on the schedule.
- View all: You can view the entire schedule of the date where the cursor is on and set the

time, date, content and whether to activate alarm on this schedule.

- Add event: you can select task type as reminder, meeting, course.
- Delete event: You can delete the task as the phone guides.
- Jump to Date: You can move to the calendar of the specified date.

Tasks

You can have such operations as Create Memo, Browse, Add, Edit, Delete, Delete All and Send on memos.

If you have set alarm for the memo, when the set time is reached, the mobile phone will ring and display the memo content.

Alarm

The time format for the alarm clock is identical to that of clock. When the mobile phone is off, the alarm clock can still work provided the battery is sufficient. The system has set 5 alarm clock options and the defaulted is off. You can activate one option or all options according to the actual demand. Every alarm clock option can set independent time and date. When the time is reached, the mobile phone will give out alert

tone and flicker the current time and date on the screen. Press Stop to stop alarm clock; press Sleep, then the mobile phone will pause ringing and continue after 4 minutes

If alarm time is reached but the mobile phone is switched off, then the mobile phone will be switch on automatically and ring. If Stop is pressed, then the mobile phone will ask you whether to switch on the mobile phone. Press "No" to switch off the mobile phone and "Yes" to register at the network and switch on the mobile phone.

World clock

Press the left and right direction keys to view the current time of every country corresponding to every time zone.

Phone sync

Choose the function as the phone guides to have the phonebook synchronization between two NGM phones.

Calculator

■ The upper direction key for "+" and the lower direction key for "-", the left direction key for "x" and the right direction key for "÷";

- Press the clear key to clear the latest inputs or results digit by digit; press the clear key long to clear all content or result;
- Press "OK" key to obtain the result.

 Note: The precision of this calculator is limited and can be used for simple calculation.

Currency Converter

To save exchange rate, press "OK", then choose to set exchange rate. Choose one exchange rate from the displayed options. After that, press "OK" to confirm. Then the exchange rate will be saved in the memory until you enter a new one to replace it. To convert currency, enter the sum to be converted, press "OK" and then choose to local currency or foreign currency.

Ebook reader

In standby, choose [Menu/Extras/E-book Reader]. After e-book is activated, the e-book list will be displayed. If no e-book is displayed, click Options to have such submenus as Clean Up Bookshelf and Global Settings.

If there are e-books, you can choose one e-book and press Options to have such submenus as Open E-book, New Folder, Send, Rename, Delete, Delete All, Sort by, Mark several, Copy, Move and Details. If you choose Open E-book, : you can have the following options:

- Find/Find next: You can search for a specific word inside a text file.
- Jump to: You can jump to a specific line number.
- Go to bookmark: You can go to the bookmark.
- Add bookmark: You can add a bookmark to the text file.
- Delete bookmark: Delete the current bookmark.
- Book info: Display the detailed information about the current e-book.
- Settings: You can set Font Size, Scroll By, Auto Scroll, Scroll Speed, Full Screen, Encoding, and Alignment.
- Apply global settings: You can execute the options for the preset system.
- Help: You can have some operation instructions. Use key 0 to go to book settings screen; use key 1 for help; use key 2 to add a bookmark; use key 3 to go to find screen; use key 4 to go to jump to screen; use key 5 to go to bookmark; use key 6 to find next; use key 7 to toggle the auto scroll; use key 8 to

remove bookmark; use key 9 to toggle full screen mode.

Close: You can close the current e-book.

Answering machine

- Set Auto answer On.
- Choose the Storage to Phone or Memory card.
- Set the Pickup time to 3, 5, 10 or 30 seconds.
- Set the Record duration to 1 minute, 3 minutes, 5 minutes or Unlimited.
- Select the Greeting file as Default or choose one from files.
- Edit Remote access. This function is to hear the unheard messages left from the other phone, either Telephone or Mobile phone.
 - o Set the Status On.
 - Hot key is #
 - Password 1234 (as the phone guides)
 - Save all the settings.

Make sure there is a message left in the mobile A. Dial to the mobile A, press # after

hearing the hints "....Please leave a message after the DE tone. The message leaving duration is 1 minute.", and then input the password "1234" and "#" to hear the messages left on the answering machine.

Note: The remote access only support the function of hearing.

Settings

User Profiles

Your mobile phone is provided with multiple profiles so that you can customize some settings in different cases for different events. Firstly, as per your personal hobby, have individualized settings on profile and then activate it. You can have such profiles as General, Meeting, Outdoor, Indoor, Headset, Headset and Bluetooth.

The content can be edited at every profiles mode as following:

- Tone Settings: Include Incoming Call, Power-on, Power-off, Cover Open, Cover Close, Message Tone and Keypad Tone.
- Volume: Set the volume of Ringtone and Keypad Tone.

- Alert type: You can choose any one from Ring only, Vibration only, Vibration and Ring, Vibration then Ring as the current ring mode.
- Ring Type: You can choose any one from Single, Repeat and Ascending as the current ring type.
- Extra Tone: You can have on/off settings on Warning Tone, Error Tone, Camp on Tone and Call Connect Tone, so as to have corresponding tone tips.
- Answer Mode: You can choose whether to use the Cover opening or any key to answer.
 After individualized settings, choose "Activate" in

"Select" to start profiles.

Note: After the headset is inserted into the mobile phone, the mobile phone will automatically change into headset profile. Unplug the headset to return to the previous profile.

In standby state, you can press # key to switch to silence profile and again to the previous profile.

Dual SIM settings

You can in any place and at any time set the dual-mode mobile phone as the following modes according to your own demand:

- ♦ Dual SIM open
- ♦ Only SIM1 open
- ♦ Only SIM2 open
- ♦ Flight mode

Phone settings

In such menu, you can set phone language, standby wallpaper, time etc.

- Time and Date: With this function, you can set city, time and date format and the time of specific place.
 - Set Home City: You can set different cities.

Note: This option must be used together with auto update of time and date. Auto update of time and data cannot be conducted unless the network supports.

- Set Time and Date: You can set the current time and date.
- ■Set Format: You can set the display format for time and date.
- ■Time Zone Update: You can automatically update the time zone, when this function is active.

Note: If the battery is taken from the mobile phone or the battery is used up for long time, when switching on the mobile phone after reinstalling the battery or charging the battery, you need to reset the time and date.

Special Note: In the area forbidding using mobile phone (such as cabinet), you must confirm to inactivate this function before entering this area so as to prevent accident.

- Schedule Power on/off: You can set the time for schedule Power on/off.
- Language: You can choose the desired language for phone display.
- Writing language: You can set the desired writing language for the messages.
- Display characteristic: You can set standby menu display as wallpaper, screen saver, power on display, power off display, whether to display time and date, owner number (if set in the phonebook) and clock type.
- Greeting text: You can set the greeting text displayed on the main screen.
- Dedicated key: You can assign the shortcut of a function to each one of the four

navigation keys.

- Auto update of date and time: To set the mobile phone to automatically update time and date according to the current time zone, choose "Activate". Auto update of time and date will not affect the alarm clock, calendar or alarm clock memo setting time, which will be subject to the time and date when created. However, auto update of time and date may make some set alarm clocks out of date.
- Misc. Settings: You can adjust the brightness and time of LCD backlight.

Call settings

[SIM Card settings]

Caller ID: Including set by Network, hides ID and send ID.

- Set by Network: While having a call conversation, you can send my caller ID in the form preset by the system.
- Hide ID: While having a call conversation, you will not send my caller ID. If the system does not support such function, call may fail.
- Send ID: While having a call

conversation, you can send my caller ID to the system.

Note: This function needs network support.

Call Waiting: You can set this function On or Off. The call hold and multi-party call cannot be active unless this function is activated. This needs network support.

Call Divert: This is a kind of network function, which cannot be used unless you apply to the network operator for it. With this function, you can divert calls meeting he conditions to another number.

| Nome | Descrizione | |
|---------------------------|---|--|
| Divert All Voice Calls | The network will divert all voice calls without conditions. | |
| Divert if Unreachable | When the network cannot find your mobile phone (switched-off or out of the service area), it will divert the calls. | |
| Divert if no Answer | When the mobile phone does not answer the call, the network will | |

| | automatically divert it. | |
|--------------------------|---|--|
| Divert if Busy | When you are on line, the network will divert the call. | |
| Divert All Data Calls | Network support needed. | |
| Cancel All Diverts | Cancel all divert functions. | |

Call Barring

Outgoing Calls:

- All Calls: You can bar all outgoing calls.
- International Calls: You can bar international calls.
- International Calls Except To Home PLMN: When abroad, you can dial the calls of the current country and the original country (the service providers allows to do so).

Incoming Calls:

- All Calls: You can bar all incoming calls.
- 2. When Roaming: You can bar all

calls except the calls of the local service area.

- Cancel All: You can cancel call barring settings and dial/receive calls normally.
- Change Barring Password: You can apply to the network to change the password for call barring.

[Advanced settings]

Call Firewall Setup: You can set here the call firewall (Black List, White List, Block numbers not saved in Phonebook, Block anonymous numbers).

Auto Redial: You can set it as On or Off. After the first automatic redial fails, you can have at most ten times to connect a phone number.

Background sound: Background sound in call.

Call time Display: You can set whether to display call duration during call conversation.

Call Time Reminder: You can set one alert tone or periodic alert tone for several round minutes during call conversation so that you can understand call time. You can turn off the alert tone.

Reject by SMS: You can have this function as choose it On/Off.

Note: Some settings need network support. For example, call barring cannot be used unless the local network and SIM card open it.

Network settings

Network Selection: You can search the network again. Select your favorite network and choose to register the network automatically or manually.

Preferences: You can set the preferred registered network for SIM card.

Security setup

- SIM Lock: You can set SIM lock (PIN code) as on/off. When this option is chosen, it is necessary to input PIN code for every insert of the SIM card.
- Phone Lock: You can set it as On or Off. It is a password of 4-8 digits and the defaulted one is 1122. You can change it.
- Auto Keypad Lock: You can set it as On or Off. The mobile phone has keypad lock

function. When it lasts certain time, the keypad will be locked, including such options as Off, 5 seconds, 30 seconds, 60 seconds and 5 minutes.

- Change Password: You can change the default phone password "1122" into 4-8-digit number easy to remember. If the phone lock is activated, when switched on, the mobile phone will hint "Phone locked". To unlock it, you can input the phone lock password and click OK.
- Certificate manager: You can browse the certificate as the phone guides.
- Privacy firewall: after inserting the password (the default one is "1122"), you can activate and deactivate the security lock for Phonebook, Messages and Call History.

Connectivity

Bluetooth

The mobile phone supports the Bluetooth function. You can use Bluetooth wireless technology to set wireless connection with other compatible devices, including mobile phone, computer, headset, in-car accessories etc. With

Bluetooth function, you can send photo, video segment, audio segment, personal business card and memo. You can also establish wireless connection with the compatible PC to transmit files and connect to web by dialing number via SIM.

As the device supporting Bluetooth wireless technology performs communications via wireless wave, you need no keeping the device opposite to other devices but keep the distance between tem not more than 10m (about 33"). However, Bluetooth connection can be affected by wall or other electronic equipments etc. To ensure mutual operation between this device and other devices supporting Bluetooth wireless technology, consult the manufacturer to confirm whether the device by it is compatible with this device. Do not use Bluetooth function in hospitals, aircrafts, etc.

Bluetooth Menu

Power: Before using Bluetooth function, you need to activate this option. When Bluetooth function or other functions are being used, allowing this function to operate in the back desk will consume more power. It is recommended to

close this function when it is idle.

Inquiry audio device: With this function, you can inquiry audio device. For other devices, enter My Device to search.

My Device: After entering this option, you will see the Bluetooth devices compatible with the mobile phone. Entering options, you can have necessary operations on the desired Bluetooth device or search the incompatible Bluetooth devices.

Active Devices: With this function, you can see all devices connected with the mobile phone and their link service type. You can interrupt the specified link service.

Settings: Before using Bluetooth function, enter this menu to have corresponding settings. If your mobile phone's Bluetooth function is not activated, you can have activation confirmation.

- Visibility: After this option is activated, other peripheral devices supporting Bluetooth wireless technology can see your device and its name via search. After the step audio play service is activated, this device will be unable to be searched.
- Change Device Name: You can edit my

device name.

- Authentication: After this option is activated, matching is needed when peripheral device accesses my device via Bluetooth (for matched devices as well).
 After closing the option, no matching is needed for the matched devices.
- Audio Path: You can leave the audio on my device or send to other hand-free devices via Bluetooth. If using Bluetooth to have a call, set this path as hand-free devices.
- FTP Settings: You can set the file directory shared by my device and the access right to online Bluetooth devices.

About: Here, you can see the name of my device, my device's Bluetooth device address and the Bluetooth services supported by my device.

Tip: When searching Bluetooth devices, make sure that the peripheral Bluetooth devices are within the signal cover range and can be searched. To match the searched devices, you need to discuss with the user of this device about a pair of matching passwords. To match the hand-free device, you must input its matching password. After matching, this device will be

saved in My Device view.

Connection Management

It shows the status of the connectivity.

Data account:

GSM Data—You can set here the accounts inserting Account name, Number, User name, Password, Line type, Speed, DNS, etc.

GPRS -- The use of GPRS data will be provided with the following ID information:

| Account Name: | |
|---------------|--|
|---------------|--|

| APN: internet: |
|----------------|
| I kar Nama |

| | ooc. | | _ |
|---|------|-------|---|
| _ | Dacc | word. | |

| - | Password: |
|---|------------|
| | Auth.type: |

| Primary DNS: | _ |
|--------------|---|
|--------------|---|

Secondary DNS:

Note: For related charging standard and detailed settings, please consult the local network service operator. Different network service providers provide different services. Consult the local network operator.

Restore factory settings

You can restore the factory settings of the

mobile phone. The factory setting password is 1122.

Shortcuts

Here you can select up to eight shortcuts for the most frequently used functions of the phone.

7. Coffer Function

You can access the Coffer function only after entering the password from the standby interface.

All call history, SMS etc produced by the contacts saved in the coffer will be saved in the coffer and no hint is left out of the coffer. When the coffer receives SMS, there will be SMS envelope hint and message alert tone rather than message alert menu occurring in the standby menu

The characteristics of the phonebook, SMS and MMS etc in the coffer not mentioned are the same as those out of the coffer.

Enter the coffer:

In the standby interface, input "*", coffer password (initial value is 0000, able to be modified) and then "#" to enter the coffer.

Coffer phonebook

The coffer phonebook supports 10 private contacts.

♦ Quick Search

You call see all contacts on the phonebook. Press the left soft key to enter the option menu of a contact and then you can have such operations as Send, View, Edit, Delete, Delete All and Save etc. Saving is to move the contact into the phonebook out of the coffer.

Press the dial key to dial a call. If the contact has false name or false phone number, then screen will display false name or number and the call history this time can be saved in the coffer.

\diamond

In this interface, you can add name, number, false name or false number.

Note: For outgoing calls, incoming calls or SMS reception, if one contact sets false name and number, then the false name will be displayed; if not, "Unknown contact" will be displayed.

♦ Settings

Add Entry

View Capacity: You can view the use status in the coffer phonebook. The display format is "Used space/Total space".

Delete All: You can clear the coffer phonebook.

Incoming call tone mode: You can activate or deactivate the tone for the coffer incoming calls.

Coffer SMS

♦ Write message

You can create new SMS in this menu of 1,224 English characters.

♦ Inbox

The inbox supports 20pcs SMS. You can see the received SMS in the inbox.

- Reply: You can have a text message reply to the received SMS.
- Edit: You can edit the current SMS and send it after editing.
- Delete: You can delete the current SMS.
- Delete All: You can delete all SMS not locked in the inbox.

Note: In the coffer, to choose the contacts for SMS sending, you can see only the phonebook contacts in the coffer.

Tip: When the inbox is full, the new messages will automatically cover the earliest messages.

♦ Outbox

The outbox supports 10 SMS. If choosing "Save and Send" to send SMS, you can SMS will be saved into the coffer outbox. And you can have such operations as Edit, Send, Delete, Delete All on the SMS saved in the outbox.

♦ Coffer SMS Tone Mode

The Coffer SMS Tone Mode lets you



enable/disable the tone for the Coffer SMS.

Coffer Call Log

It can record the missed calls, received calls and dialed calls related to the contacts in the coffer phonebook. Its capacity is 30 records. In the register list, press the dial key to dial a call. Tip: When the mobile phone displays the alert message of the missed calls, press "Read" to enter the missed call list directly. It is possible to display false names or false numbers.

■ Change Coffer Lock

You can change the coffer password, which can be of 4-8 digits. First of all you must type the old password, then the new password 2 times. Note: once the password has been changed, you must keep in mind the new coffer password; otherwise, you will be unable to access the coffer and all data could not be restored.

■ Block Incoming Call

To enable/disable a block for all the calls coming from the contacts in the Coffer.

Password Reminder

You can save here your numbers for personal accounts, passwords, ATM, etc.. Five

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storage positions are available.

8. Editor Operation

The mobile phone provides multiple convenient input modes, which can support the use of other functions.

Basic letter input

After "abc"/"ABC" or e "T9 abc"/"T9 ABC" method has been chosen, input your desired letters with the standard keypad.

Number input

This mode is mainly used to input phone numbers etc. After "Numeric" method has been chosen, you can input digit into the place where the cursor is flickering.

Symbol input

In any of the above input modes, you are provided with symbol input. To see the symbol list, choose "Insert symbol". If you want to use one symbol, press the up/down/left/right keys to select.

9. Use of USB

Notices before use

- Always connect and stop USB device correctly.
- Never use Windows formatting command to format the mobile disk of the mobile phone; otherwise, it will be damaged severely.
- USB work environment:
 - Windows2000 / XP.
 - For other operation systems, the connection between PC and the mobile phone cannot be conducted unless USB driver is installed.

10. Maintenance & Safety

Please read and observe the following information for safe and proper use of your phone and to prevent damage. Also, keep the user guide in an accessible place at all the times after reading it.

After sales service

You are kindly refer to the Warranty Card

provided in the sales package box.

Charger and Adapter Safety

Charger and adapter are designed for indoor use only.

Battery Information and Care

- Please dispose of your battery properly.
- Do not disassemble or short-circuit the battery.
- Keep the battery's metal contacts clean.
- Recharge the battery after long periods of non-use to maximize battery life.
- Battery life will vary due to usage patterns and environmental conditions.
- The self-protection function of the battery cuts the power of the phone when its operation is in an abnormal status. In this case, remove the battery from the phone, reinsert it, and turn the phone on.

General Notice

 Using a damaged battery or placing a battery in your mouth may cause serious injury.



- Do not place items containing magnetic components such as a credit card, phone card, bank book, or subway ticket near your phone. The magnetism of the phone may damage the data stored in the magnetic strip.
- Talking on your phone for long period of time may reduce call quality due to heat generated during use.
 - When the phone is not used for a long period time, store it in a safe place with the power cord unplugged.
- Using the phone in proximity to receiving equipment (i.e. TV or Radio) may cause interference to the phone.
- Do not immerse your phone in water. If this happens, remove the battery and take it to nexian Authorized Service Center.
- Do not paint your phone.
- The data saved in your phone might be deleted due to careless use, repair of the phone, or upgrade of the software. Please backup your important phone numbers. (Ring tones, text messages, voice messages, picture, and videos could also be deleted.) The manufacturer is not liable for damage

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due to the loss of data.

 Do not turn your phone on or off when the phone is close to your ear.

Troubleshooting

| Phenomena | Possible Causes | |
|--------------|---|--|
| Unable to | Does the battery have power? | |
| switch on | Is the battery placed correctly | |
| | The SIM card is dirty. Clean it. | |
| SIM failed | Reinstall the SIM card. | |
| | 3. The SIM card is damaged. Replace it. | |
| Poor signals | Check the signal strength icon on the screen. If the icon contains 4 bars, it indicates the signal is the strongest; if below 1 bars, it indicates the signal is very poor. | |

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|------------------------------|--|--|
| Unable to dial out | Hide but oper prov for y 2. Stroi exist 3. May activ restr 4. May activ your | ng interference s around you. be you have rated the call iction function. be you have rated Line 2 but network rator does not ide this service |
| Unable to charge the battery | disch so char conr certa 2. Its p | battery may narge too much; it cannot be ged until it is nected for ain time. erformance has sened. |

| Elvis | NGM | User Manual |
|--|--|---|
| Unable to register to the network | stron 2. SIM propiconte dama SIM pleas netw repla | weak signals or ig interference. card installed erly? Bad act or SIM card aged? If the card is broken, ee contact the ork operator to ce it. |
| Photos taken are too dark | photo set. 2. Chec | k if the too low o brightness is k if ambient ray o dark. |
| Photos taken are too unclear | taker 2. Chec phon slight | k if the object is moving. k if the mobile e shivers tly while you shutter. |
| Photos taken is distorted | | taken may be camera lens. |
| Unable to access service menus. | Maybe the not supplements of supplements of the sup | SIM card does port service |
| Only part of the photo set as standby photo can be seen. | The size of be too recommend 220x176 | the photo may big. The ed size is |

NGM

10. Abbreviations

| SMS | Short Message Service |
|--------|---|
| EMS | Enhanced Message Service |
| SIM | Subscriber Identity Module |
| GSM | Global System for Mobile Communication |
| PIN | Personal Identity Number |
| PUK | PIN Unblocking Key |
| IMEI | International Mobile Equipment Identity |
| СВ | Cell Broadcast |
| GPRS | General Packet Radio Service |
| MMS | Multimedia Message service |
| Card 1 | Host card (the card inserted in SIM1 slot) |
| Card 2 | Slave card (the card inserted in SIM2 slot) |

11. Certifications



We, NGM Italia

declare under our sole responsibility that the product identified as:

GSM Mobile Phone: Flvis

conforms to the following standards and specifications:

Health EN 50360, EN 62209-1
Safety EN 60950-1+A11
EMC EN 301 489-1/-7/-17
Radio EN 301 511
EN 300 328

We declare that [all the series of fundamental radio test have been conducted and that] the aforesaid product meets all the essential requirements of the Directive 1998/FCC.

The conformity assessment procedure referred to in Article 10 and detailed in Annex IV of Directive 1999/5/EC has been followed with the involvement of the following notified bodies:



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Technical documentation preserved at: NGM Italia S.r.l.

Available Upon Request.

(Legal representative in EU)

NGM Italia S.r.l.

Via L. Da Vinci, 7 – Ponticelli 56020 Santa Maria a Monte (Pi)

SAR certification information (Specific Absorption Rate)

This phone meets European Union (EU) requirements concerning exposure to radio waves coming from telecommunication and radio devices. The exposure standard for mobile phones employs a unit of measurement known as SAR (Specific Absorption Rate). The SAR limit recommended by the EU Council is 2.0 W/kg averaged over ten grams of body tissue.

The highest SAR value for this model phone when tested for use at the ear was 0,399 watt /kg. Although the SAR is determined at the highest certified power level, the actual SAR of the phone while operating can be well below the maximum value. This is because the phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a base station, the lower the power output of the phone. The Declaration of Conformity here above proves that the designated product is in compliance with the essential requirements and other relevant provisions of the R&TTE - Directive (European Radio & Terminal Telecommunications Equipment) 1999/6/EC.