

Vivi Mobile Phone

User Manual

LEGAL INFORMATION

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Fundamentals

Security

- To protect your mobile phone from illegal usage, take the following security measures:
 - Set the PIN code of the SIM card.
 - Set the phone lock code.
 - Set call restrictions.

Safety Precautions

This section includes some important information on safe and efficient operation. Please read this information before using the phone.

Operational Precautions

- Please use your phone properly. When making or receiving a call, please hold your phone as when holding a standard wireline telephone. Make

sure that the phone is at least one inch (about two point five centimeters) from your body when transmitting.

- Do not touch the antenna when the phone is in use. Touching the antenna area affects call quality and may cause the phone to operate at a higher power level than needed.
- Some people may be susceptible to epileptic seizures or blackouts when exposed to flashing lights, such as when watching television or playing video games. If you have experienced seizures or blackouts, or if you have a family history of such occurrences, please consult your doctor before playing video games on your phone or enabling a flashing-light feature on your phone. (The flashing-light feature is not available on all products.)
- Keep the phone out of reach of small children. The phone may cause injury if used as a toy.

Precautions While Driving

- Please pay attention to traffic safety. Check the laws and regulations on the use of your phone in the area where you drive. Always obey them.
- Use the hands-free function of the phone, if available.
- Pull off the road and park before making or answering a call if required.

Precautions for Medical Devices and Facilities

- When using your phone near pacemakers, please always keep the phone more than eight inches (about twenty centimeters) from the pacemaker when the phone is switched on. Do not carry the phone in the breast pocket. Use the ear opposite the pacemaker to minimize the potential for interference. Switch off the phone immediately if necessary.
- Some phones may interfere with some hearing aids. In the event of such interference, you may consult your hearing-aid manufacturer to discuss alternatives.
- If you use any other personal medical device, please consult the manufacturer of your device to determine if it is adequately shielded from RF energy.
- In areas with special requirements, such as hospitals or health care facilities, please pay attention to the restrictions on the use of your mobile phone. Switch off your phone if required.

Mobile Phone

- Please use original accessories or accessories approved by the phone manufacturer. Using any unauthorized accessories may affect your mobile phone's performance, damage your phone or even cause injury and may violate related local regulations for telecom terminals.
- Turn off your phone before you clean it. Use a damp or anti-static cloth to clean the phone. Do not use a dry cloth or electrostatically charged cloth. Do not use chemical or abrasive cleaners as these could damage the

phone.

- As your mobile phone can produce an electromagnetic field, do not place it near magnetic items such as computer disks.
- Using the phone near electrical appliances such as TVs, telephones, radios and personal computers can cause interference.
- Do not expose your mobile phone to direct sunlight or store in hot places. High temperatures can shorten the life of electronic devices.
- Keep your phone dry. Any liquid may damage your phone.
- Do not drop, knock or harshly treat the phone. Rough handling can damage internal circuit boards.
- Do not connect the phone with any incompatible accessory or enhancement.
- Do not attempt to disassemble the mobile phone or battery.
- Do not store the phone with flammable or explosive articles.
- Do not charge the mobile phone without the battery.

Precautions for Potentially Explosive Atmospheres

- Switch off your phone prior to entering any area with potentially explosive environments, such as fueling areas, fuel or chemical transfer or storage facilities.
- Do not remove, install, or charge batteries in such areas. Sparks in

potentially explosive environments can cause explosions or fire, resulting in bodily injury or even death.

- To avoid possible interference with blasting operations, switch off your phone when you are near electrical blasting caps, in a blasting area, or in areas posted "Turn off electronic devices." Obey all signs and instructions.

Precautions for Electronic Devices

- Some electronic devices are susceptible to electromagnetic interference sent by the mobile phone if inadequately shielded, such as the electronic systems of vehicles. Please consult the manufacturer of the device before using the phone if necessary.

Safety and General Use in Vehicles

- Safety airbags, brakes, speed control systems and oil eject systems should not be affected by wireless transmissions. If you do meet any of the above problems, please contact your automobile provider. Do not place your phone in the area over an airbag or in the airbag deployment area. Airbags inflate with great force. If a phone is placed in the airbag deployment area and the airbag inflates, the phone may be propelled with great force and cause serious injury to occupants of the vehicle.
- Please turn off your mobile phone at a refueling point, and in the locations where the use of two-way radio is also prohibited.

Aircraft Safety

- Please turn off your mobile phone before take off. In order to protect the aeroplane's communication system from interference, it is forbidden to use mobile phones in flight. Safety regulations require you to have permission from a crew member to use your phone while the plane is on the ground.
- If the mobile phone has the automatic timing power-on feature, please check your alarm setting to make sure that your phone will not be automatically turned on during the flight.

Battery Use

- Do not short-circuit the battery, as this can cause the unit to overheat or ignite.
- Do not store the battery in hot areas or throw it into a fire. Otherwise, it may cause an explosion.
- Do not disassemble or refit the battery. Otherwise, it may cause liquid leakage, overheating, explosions and ignition of the battery.
- Please store the battery in a cool dry place if you do not use it for a long period.
- The battery can be recharged many times, but it will eventually wear out. When the operating time (talk time and standby time) is noticeably shorter than normal, it is time to replace it with a new one.
- Please stop using the charger and battery when they are damaged or show evidence of ageing.

- Return the worn-out battery to the provider or dispose of it in accordance with local environmental regulations. Do not dispose of it in household rubbish.
- Please use original batteries or batteries approved by the phone manufacturer. Using unauthorized batteries may affect your handset performance or may cause danger of explosion, etc.
- Use of an unqualified battery or charger may present a risk of fire, explosion, leakage, or other hazard.
- Replace the battery only with another battery that has been qualified with the system per this standard, IEEE-Std-1725-2006.
- Improper battery use may result in a fire, explosion or other hazard.

Warning: If the battery is damaged, do not discharge it. If leakage does come into contact with eyes or skin, wash the affected areas thoroughly in clean water and consult a doctor.

FCC Compliance

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

including interference that may cause undesired operation.

This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Health and safety information

Radio Frequency (RF) Energy

This model phone meets the government's requirements for exposure to radio waves.

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

The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the phone 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 level 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 wireless base station antenna, the lower the power output.

The highest SAR value for the model phone as reported to the FCC when tested for use at the ear is 0.805W/kg and when worn on the body, as described in this user guide, is 1.420 W/kg (Body-worn measurements differ among phone models, depending upon available enhancements and FCC

requirements.)

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

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

FCC ID: Q78-GR225

For body worn operation, this phone has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1.5 cm from the body. Use of other enhancements may not ensure compliance with FCC RF exposure guidelines. If you do not use a body-worn accessory and are not holding the phone at the ear, position the handset a minimum of 1.5 cm from your body when the phone is switched on.

Hearing Aid Compatibility with Mobile Phones

When some mobile phones are used near some hearing devices (hearing aids and

cochlear implants), users may detect a buzzing, humming, or whining noise. Some hearing devices are more immune than others to this interference noise, and phones also vary in the amount of interference they generate.

The wireless telephone industry has developed ratings for some of their mobile phones, to assist hearing device users in finding phones that may be compatible with their hearing devices. Not all phones have been rated. Phones that are rated have the rating on their box or a label on the box.

The ratings are not guarantees. Results will vary depending on the user's hearing device and hearing loss. If your hearing device happens to be vulnerable to interference, you may not be able to use a rated phone successfully. Trying out the phone with your hearing device is the best way to evaluate it for your personal needs.

M-Ratings: Phones rated M3 or M4 meet FCC requirements and are likely to generate less interference to hearing devices than phones that are not labeled. M4 is the better/higher of the two ratings.

T-Ratings: Phones rated T3 or T4 meet FCC requirements and are likely to be more usable with a hearing device's telecoil ("T Switch" or "Telephone Switch") than unrated phones. T4 is the better/higher of the two ratings. (Note that not all hearing devices have telecoils in them.)

Hearing devices may also be measured for immunity to this type of interference. Your hearing device manufacturer or hearing health professional may help you find results for your hearing device. The more immune your hearing aid is, the less likely you are to experience interference noise from mobile phones.

This mobile phone is compliant with M3/T3 rating.

Limitation of Liability

at&t shall not be liable for any loss of profits or indirect, special, incidental or consequential damages resulting from or arising out of or in connection with using this product, whether or not at&t had been advised, knew or should have known the possibility of such damages. The user should refer to the enclosed warranty card for full warranty and service information.

Note: The pictures and icons shown in the manual are just schematic drawings for demonstration of functions. If they are inconsistent with your handset, please take your handset as the standard. If the inconsistency exists in the manual because the handset function has been updated, please refer to the follow-up public information from at&t.

Getting Started

Your Phone



Keys

Function	Description
Left soft key	Perform the function indicated at the left bottom of the screen.
Right soft key	Perform the function indicated at the right bottom of the screen.
Centre key	Confirm actions and make selections.
4-Way Navigation keys	These keys (Up, Down, Left and Right) allow for navigation through menu options and quick accessing to some function menus. You can customize the fastkey settings of 4-Way Navigation keys in the standby mode.
Send key	Dial a phone number or answer a call, or view the call history.

End/Power key	Press to exit to the standby mode. Hold to switch on/off the phone.
Alpha numeric keys	Enter characters 0-9 and the alphabets from a-z.

Turn on / off or wake up your phone

Hold the **Power key** to turn your phone on or off.

In **Menu**→ **Settings**→ **Phone settings**→ **LCD backlight**, set the LCD backlight time. If the phone is not operated within this time, the screen will turn black.

Press the any key to wake up your phone.

Lock / unlock the keypad

In **Menu**→ **Settings**→ **Security settings**→ **Auto keypad lock**, set the auto keypad lock time. If the phone is not operated within this time, the keypad will be locked. Or in idle mode, press the **Centre key** and then the *** key** quickly to lock the keypad.

To unlock the keypad, press the **Left soft key** and then the *** key** quickly.

Note: In this User Manual, “press a key” means to press the key and release it, while “hold a key” means to press the key for at least two seconds and then release it. Locking the keypad can prevent unintentional operations on it. You can answer an incoming call with the regular operation when the keypad is locked.

Interface icons

Indicator	What it means	Indicator	What it means
	Signal strength		New SMS, message box full when blinking
	Voicemail		New MMS
	Missed call		GPRS
	Alarm clock set		Call diverting
	Silent		Battery status
	Ring		Keypad locked
	Outdoor		Roaming
	Meeting		

Battery

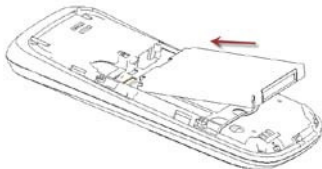
The lithium ion battery of the mobile phone can be immediately used after unpacking.

Installing the battery

1. Remove the battery cover.



2. Insert the battery by aligning the gold-colored contacts with the contacts in the battery slot.
3. Push down the upper section of the battery until it clicks into place.
4. Replace the battery cover and close it gently until you hear a click.



Removing the battery

1. Make sure that your mobile phone is switched off.
2. Remove the battery cover.
3. Pull the battery up and remove it from the mobile phone.



Charging the battery

Your phone is powered by a rechargeable battery. For maximum battery performance, it is recommended that you first use up the battery power and then charge it completely. A new battery's full performance is achieved only after three complete charge and discharge cycles.

- Connect your travel adapter to the side of your mobile phone as shown in the diagram.

Note: The side with arrow should be facing downwards while connecting.

- Connect the other end of the travel adapter to the mains socket.
- When you charge the battery, the battery charging indicator appears.
- When the battery is fully charged, disconnect the charger.



The output voltage of adapter and input voltage of host device

The output voltage range of adapter (STC-A22O50I700M5-C) is DC4.75~5.40V.

The input voltage range of host device charge interface is DC4.0~6.0V. So adapter output meets the input requirements of the host device.

The time of charging battery

Your battery can be fully charged in three hours. And do not charge your battery more than six hours.

Inserting the SIM card

You want a mobile phone that is sophisticated yet easy to use and here it is in your hands! Naturally you are eager to start using it, but first you need to insert the SIM card.

Insert the SIM card as follows:

- Make sure that the phone is switched off and the charger is disconnected from the phone.

- Turn the phone over and remove the battery cover.
- Remove the battery if it is already installed.
- Hold your SIM card with the cut corner oriented as shown and then slide it into the card holder with the gold-coloured contacts facing downward.
- Replace the battery first.
- Replace the battery cover.



What is a SIM card?

Every mobile phone has a SIM card (Subscriber Identity Module). This is a micro-chip that holds your personal information such as names and phone numbers. Your phone won't work without it. If you already have contacts on your SIM card, they can be transferred in most cases.

Communicating

Address Book

There are some numbers that you may want to call again and again, so it makes sense to add these numbers to your Address Book. You can then access these numbers quickly and easily.

Go to **Menu**→ **Address book**.

- Quick search

To quickly search for the contacts, enter the first letter of your desired contact on the screen. Select one record and then press the **Options** to display the following options:

- ◆ View: View the details of the record.
- ◆ Send message: Send message to the record.
- ◆ Add to group: Add the record to one of the Caller groups.
- ◆ Call: Call the contact.
- ◆ Edit: Edit the information of the record.
- ◆ Delete: Delete the record from your Address book list.

- ◆ Copy: Copy the record to SIM, to phone or to file.
- ◆ Send contact: Send the information of the contact to others.
- ◆ Contacts Removal: Allows you to remove the records you marked at the same time.
- ◆ My number: Edit your own number.
- Add new contact

Go to **Menu**→ **Address book**→ **Add new contact**. (Select a storage location if you have selected **Both** in **Preferred storage**.) Edit the information and select **OK**, and then select **Yes** to save.

- Caller groups

There are five caller groups in your phone. The default settings for each group are preset at the factory. You can select one and then press the **Options** to display the following options:

- ◆ View members: View the contacts added in the group and you can press **Add** to add the contacts you marked in the Address book to the group.
- ◆ Send message: Send the same message to all the contacts in the group.
- ◆ Group settings: Edit the group name, set the ring and picture that will display when there is an incoming call from the group members.
- Sim Management

Select “SIM to phone” to copy your selected contacts from your SIM card to your phone, or select “Phone to SIM” to copy your selected contacts from your phone to your SIM card. And you can select “From SIM” to delete your selected contacts in the SIM card.

- Phonebook settings
 - ◆ Preferred storage: You can set the preferred storage location (SIM, Phone or Both) for the current number.
 - ◆ Speed dial: You can set eight speed dial numbers, add one contact to one alpha numeric key (2 to 9). If this function is **On**, in idle mode, you can hold the alpha numeric key to call the corresponding contact.
 - ◆ My number: You can edit your own number and send it.
 - ◆ Extra numbers: You can edit “Owner number”, view and call the “Service dialing number” or “SOS number”.
 - ◆ Memory status: Check the memory status of both phone and SIM.
- Save number to Address book

You can also save a number right after you’ve made or received a phone call or a text message from someone who is not yet in your Address book list.

Making and receiving calls

- Basic way to make a call

In idle mode, press the **numeric keys** to input the number and press the **Send key** to dial.

- Dial from the Address Book

Go to **Menu**→ **Address book**→ **Quick search**. Find the name of the person you want to call, and press the **Send key**.

- Make an emergency call

You can make emergency calls without the SIM card inserted so long as you are in an area with network coverage.

- Answer a call

Press the **Send key**.

- End a call

Press the **End key**.

- Use call options

During a call, you can select **Options** to enter the call options.

You can use the speakerphone by tapping the H-free button.

You can put a call on hold, make a conference call, and use applications such as

Messaging & Address book while you're on a call.

Call center

Go to **Menu**→ **Call center**.

1. Call history
 - Call logs: Dialed calls, Received calls and Missed calls are saved in Call history. If the records are full, the earliest saved records will be deleted. Select Options to enter the submenu:
 - ◆ View: View the call record details.
 - ◆ Call: Call the record again.
 - ◆ Send message: Send a message to the record.
 - ◆ Save to Address Book: Save the current number to Address book.
 - ◆ Add to Blacklist: Add the record to Blacklist, the call from the record will be blocked.
 - ◆ Edit before call: Edit the number before you call.
 - ◆ Delete: Delete the current call record.

- Delete call logs: You can select to delete Missed calls, Dialed calls, Received calls or all calls.
- Call timers: Check the call records.
- Call cost: Set Price per unit, and you can view the call cost.
- Text msg. counter: View the text messages you sent and received.
- GPRS counter: View the GPRS data amount you sent and received.

2. Call settings

- Caller ID: You can select to Set by network, Hide ID or Send ID.
- Call waiting: After this function is activated, the system will inform you if there is another incoming call. Please contact your network provider for details.
- Call divert: The call divert service enables you to divert an incoming call from a service to a specified telephone number in preset conditions. You can contact the network provider to activate this service. You can set the call divert service so that voice calls and data calls are diverted to a preset number under different conditions.
- Call barring: You can bar outgoing and incoming calls.
- Line switching: Switch the call line.
- Closed user group: Add numbers to the Closed user group. The numbers in one group can call each other, but can not call numbers in other groups.
- Advance settings: You can set Blacklist, Auto redial, IP dial, Call time

display, Call time reminder, Auto quick end, Text phone and Reject by SMS.

Input Text

You can write text messages, contact information, notes and more.

- Change input mode: Press the * **key** to change the input mode (input modes: eZi ABC, eZi abc, ABC, abd and 123).
- Input Letters: In ABC/abc mode, press the corresponding letter key till the letter appears.
- Input Words: In eZi ABC/eZi abc mode, input any letter with a single key press. Tap each key only once for every letter. The word changes after each key stroke. Predictive text input is based on a built-in dictionary. When you have finished writing the word and it is correct, confirm it by pressing the **Centre key**. If the word is incorrect, press the **Left/Right navigation keys** to view other matching words found in the dictionary. Pressing the **Navigation keys** moves the cursor.
- Input Digits: In 123 mode, press the **numeric keys** once to input a digit. In eZi ABC/eZi abc mode, press the **numeric keys**, and select the number.
- Input Symbol: Press **Options**→ **Input method**→ **Insert symbol** to enter

symbol mode, select the required symbol and press the **Centre key** or **Left soft key**. In eZi ABC/eZi abc mode, press the **1 key**, and select the required symbol (common symbols) or In ABC/abc mode, constantly press the **1 key** till the required symbol (common symbols) appears.

- Input Space: Press the **# key** to input a space.
- Delete Character: Press the **Right soft key** to clear a character. Hold the **Right soft key** to delete all characters and clear the display.
- Move Cursor: Press the **Left/Right navigation keys** to move the cursor to left or right.

Messages

- Write a new message

You can use your mobile phone to send and receive messages.

1. Go to **Menu→Messaging→Write message**.
2. Write your message. For more information on input method, see section 'Input text'. The default message type is SMS.
3. If you want to change to MMS, you can press **Options** and choose **Add to Add picture, Add sound, Add video** or **Add subject** to directly insert

multimedia contents to the message and it will be switched to MMS automatically.

4. You can select **Options**→ **Slide options** to select to add a new slide. And you can select **Options**→ **Add** to **Insert text template**, **Insert attachment**, **Insert contact name**, **Insert contact name** or **Insert bookmark**.
5. When you finish writing, press **Options**→ **Send to** to enter recipient or add from Phonebook. If you are writing an MMS, after adding recipients, then you can press **Options**→ **Change to Cc** or **Change to Bcc** to change the current contact to Cc or Bcc.
6. Select **Options**→ **Send** to send the message out. If you want to save the MMS as a draft, select **Options**→ **Save to Drafts**. If you are writing a SMS, select **Options**→ **Save**.

- View messages

Upon receiving a message, the mobile phone will alert you with a ringtone, prompt, or a new message icon.

1. Press **View** to open the Inbox. You can also go to Inbox through the main menu to read the message.
2. While the message is open, use **Options** to reply, delete, or forward the message. You can also call back the sender or save the sender's number to Address Book.

You can view the message boxes in the Messaging interface.

- ◆ Select **Inbox** to view received messages.
- ◆ Select **Drafts** to view unsent messages.
- ◆ Select **Outbox** to view unsuccessfully sent and saved messages.
- ◆ Select **Sent messages** to view successfully sent and saved messages.
- ◆ Select **Archive** to view archive messages.
- ◆ Select **Broadcast message** to read broadcast message.
- ◆ Select **Templates** to view message templates.
- Messages settings

Go to **Menu**→ **Messaging**→ **Message settings**→ **Message**.

Set the type of Tones when there is a new message. You can also choose **Silent**.

Go to **Menu**→ **Messaging**→ **Message settings**→ **Text message**.

- ◆ Profile settings: This is automatically set by the service provider, but please contact us if this is not available.
- ◆ Common settings: You can set Delivery report and Reply path on or off. You can select to save sent message or not.
- ◆ Memory status: View the SIM and phone memory status.
- ◆ Preferred storage: Set the preferred storage to SIM or Phone.
- ◆ Preferred connection: Set the preferred connection to GPRS,

GSM or GSM only.

Go to **Menu**→ **Messaging**→ **Message settings**→ **Multimedia message**.

- ◆ Profiles: You can activate the AT&T profile or add new ones.
- ◆ Common settings: In Compose, you can set Slide time, Creation mode, Picture resizing, Auto signature and signature. In Sending, you can set Validity period, Delivery report, Read report, Read report, Priority, Delivery time, Hide sender and Send and save. In Retrieval, you can set Home network, Roaming, Filters, Read report and Delivery report. And you can view memory status.

Go to **Menu**→ **Messaging**→ **Message settings**→ **Voicemail server**.

You can set two voicemail numbers, after you edit the name and number of voicemail, you can call voicemail to listen to the voice messages.

Mobile E-mail

- Set up accounts

First you have to setup your e-mail accounts. If the account is not properly set or activated, you cannot send or receive any e-mails.

Go to **Menu**→ **Messaging**→ **E-mail**→ **E-mail accounts**.

If you have an at&t mail account, you can select **Options**→ **Edit**.

1. Enter your e-mail address, given to you by at&t.
2. Enter your display name, user name, and password. If you leave the password blank, you will be prompted for the password when you try to connect to your remote mailbox.
3. The outgoing and incoming server has already been set.
4. Go to **Advanced settings**. In **Account settings**, you can set your account name, select the data account and the check interval, etc. By setting the check interval you can decide whether you want the device to retrieve new e-mails automatically and how often the messages are retrieved. By setting **Reply to address**, all the e-mails replying to your e-mails will be automatically transferred to the address you set. In **Outgoing server** and **Incoming sever**, you can edit the settings for the e-mail you send and receive. In **Signature**, you can edit and select whether you want to automatically attach a signature to your e-mail messages.
5. Activate **at&t mail**.

Or you can select **Options**→ **New account** to create a new account and activate an account before you start to send and receive e-mails.

- Send an e-mail

Go to **Menu**→ **Messaging**→ **E-mail**→ **New e-mail** to edit your e-mail. When you finish writing, select to send and/or save the e-mail.

- Send and receive e-mails

If you want to receive e-mails, go to **Menu**→ **Messaging**→ **E-mail**. Press **Send and receive**, and the e-mails in your mailbox will be downloaded to your phone and the e-mails in the Outbox will be sent out. Go to **Inbox** to view your received e-mails.

Entertainment

Games

Go to **Menu**→ **Games&Apps**→ **Games**. Your mobile phone has classic games pre-loaded. For further information on this, access the menu and view game Help.

MEdia Net

Your phone supports Wireless Application Protocol (WAP). You can get access to this service through your network provider. Media Net lets you get information about news, weather forecasts and more.

Go to **Menu**→ **Media Net**. You can perform the following operations:

- ◆ Homepage: Homepage is a WAP site you set in **Settings**→ **Profiles**. Please note that your phone comes preset with the AT&T WAP settings.
- ◆ Bookmarks: Access your phone's preset websites. Select a bookmark and press **Go to** to load the website or you can select Edit, Send, Delete, Delete all or Add bookmark.
- ◆ Recent pages: Display the pages you've visited recently. Select an item and choose **Go to** to visit the page again.
- ◆ Offline pages: Web pages saved on your mobile phone can be viewed while your phone is offline.
- ◆ Input address: Input a URL and press **Done** to visit the site.
- ◆ Service inbox: Check the service information sent by your service provider.
- ◆ Settings: You can set Profiles, Browser options, Service message settings, Clear cache, Clear cookies or Trusted certificates.

Multimedia

Go to **Menu**→ **Multimedia**.

- Image viewer

The images you want to view in Image viewer must be put in the **..\Photos** folder in the phone.

You can select an image and view it.

Image viewer supports: jpeg, bmp, gif, png.

- Video player

The videos you want to play in Video player must be put in the **..\Videos** folder in the phone.

You can then select a video and play it.

The Video player supports: H.263 baseline, Mpeg4, 3GP.

- Music player

The audios you want to play in Music player must be put in the **..\My Music** folder in the phone.

You can then select an audio and play it.

Audio player supports: AMR-NB, AMR-WB+, WAV, AAC, AAC+, MP3, MIDI.

- Shop music

Search more music online.

- Shop tones

Search more tones online.

- Community

View community websites.

- Sound recorder

Go to **Options**→ **New record** to record a sound clip. Go to **Options**→ **Settings** to set File format and Audio quality. Go to **Options**→ **List** to view the sound clips you recorded.

Applications

User profiles

Go to **Menu**→ **Settings**→ **User profiles**. You can select your preferred profile

in this menu. The profile options are: General, Meeting, Outdoor, Indoor and Headset. The default settings for each individual profile are preset at the factory. You can change them by pressing **Edit**:

- Tone settings: Set the tone for various conditions.
- Volume: Set the Ringtone and key tone.
- Alert type: Choose among four modes based on ring and vibration.
- Ring type: Choose among Single, Repeat and Ascending.
- Extra tone: Let the phone alert when warning, error occurs, the phone connects to the network, or a dial-out call gets through.
- Answer mode: Select **On** or **Off** for Any key. If you select **On**, then you can press any key to answer the telephone when there is an incoming call.

Note: The Headset mode can only be activated with the headset connected.

Settings

You can adjust various settings of your phone. Go to **Menu**→ **Settings**.

- Phone settings
 - ◆ Time and date: You can set time zone, time and date and format. You can also select **On** or **Off** for Update with time zone.

- ◆ Schedule power on/off: Set auto power on and off time.
 - ◆ Language: You can set the language.
 - ◆ Writing language: You can set the writing language.
 - ◆ Display: You can set Wallpaper, Power on display, Power off display and Main menu style. You can also select **On** or **Off** for Screen saver, Show date and time and Show owner number.
 - ◆ Themes: You can choose one from three themes.
 - ◆ Greeting text: You can set the greeting text.
 - ◆ Shortcuts: You can add, edit or delete the shortcuts.
 - ◆ Dedicated key: You can set four different shortcuts for Up, Down, Left, Right key. Then in Idle mode, press the dedicated key to enter the interface of the shortcut you set.
 - ◆ Auto update of date and time: You can select **On** or **Off**.
 - ◆ Flight mode: You can select to use flight mode. In flight mode, all wireless functions are disabled.
 - ◆ LCD backlight: You can set the LCD backlight brightness and time. If the phone is not operated within this time, the screen will turn black.
- Network settings
- In this menu, you can set **Network selection** to be **Automatic/Manual** to select the network service provider according to requests. If you have selected a service

provider manually, you have to manually select again or return to the **Automatic** option to select the service provider when you switch to the SIM card of another network.

The GPRS Connection can be set to **When Needed** or **Always**.

- Security settings
 - ◆ SIM lock: If SIM Lock is currently set **Off**, select it again, then input a PIN code to turn it on. You need to input the correct PIN code to unlock your SIM card when you turn on your mobile phone next time.

Note: The PUK code is required to unlock the SIM card if you have incorrectly input the PIN code for three consecutive times. The PIN code and the PUK code may be supplied along with the SIM card. If not, contact the network provider.

- ◆ Phone lock: Phone lock can prevent your mobile phone from unauthorized use. Select **On/Off** to enable or disable the handset lock protection.
- ◆ Auto keypad lock: Select a time for auto keypad lock, and the phone will automatically lock the keypad to prevent unintended touch.
- ◆ Fixed dial: If your SIM card supports this function and this function is enabled, the phone can only dial those numbers starting with the fixed dial number you set. For example, if you set the fixed dial number to 139, then the phone can only dial numbers starting with 139.
- ◆ Barred dial: You can edit the barred dial list and set the bar mode.

Please consult the network provider for this function.

- ◆ Change password: You can change the PIN, PIN2 and phone password here.
- ◆ Certificate manager: View the list of certificates.

Note: You may be required to input the phone lock code in some of the security settings interfaces. The default lock code is 1234. Go to **Security settings**→**Change password**→**Phone password** to change the phone lock code.

- Connectivity
 - ◆ Data account: You can add and view your GSM and GPRS data usage.
- Restore factory settings

You need to input the correct phone lock password, and press “OK” to restore factory settings.

File manager

You can check all the folders in the phone, create new ones, rename, delete or sort by, etc. The files you download from the internet will be stored in these folders.

Organizer

- Calendar

Enter Calendar, the calendar of the current month will be displayed on the screen and the current date will be marked by a background box in a special colour.

- Tasks

You can add tasks in this: Set Date, Call and Anniversary tasks.

- Alarm

You can view, and edit the alarm clocks settings. You can also enable or disable the alarms. By pressing **Edit**, you can set the corresponding features of the alarm according to instructions: repeat type, date, time, alert type, etc.

- Calculator

You can perform simple calculations. You can add, subtract, multiply or divide, and select M+, M-, MR, and MC to perform relevant operations.

Note: This calculator has limited accuracy and rounding errors may occur especially in long division.

- Currency converter

Your mobile phone provides you with basic functions of currency conversion. Input the Rate, select OK and input a figure in the Local field, and then press OK to get the result.

- World clock

You can view the time in different cities.

Java

Go to **Menu**→ **Games&Apps**→ **Java**. MIDlets are Java™-based applications that can run on your phones. It supports Java 2 Edition, J2ME™. Java allows you to download Java-based applications, such as games and tools that are specifically designed for mobile phones. Java gives you the flexibility of installing and managing additional J2ME applications from the Internet.

Appendix