<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specifications</td>
<td>4</td>
</tr>
<tr>
<td>Key Instruction</td>
<td>4</td>
</tr>
<tr>
<td>Interface icons</td>
<td>4</td>
</tr>
<tr>
<td>Insert SIM card</td>
<td>5</td>
</tr>
<tr>
<td>Remove and Install the battery</td>
<td>5</td>
</tr>
<tr>
<td>Power on/Off your phone</td>
<td>5</td>
</tr>
<tr>
<td>Make or Answer a Call</td>
<td>5</td>
</tr>
<tr>
<td>FUNCTION MENU</td>
<td>7</td>
</tr>
<tr>
<td>CONTACTS</td>
<td>7</td>
</tr>
<tr>
<td>1. View:</td>
<td>7</td>
</tr>
<tr>
<td>2. Send text message:</td>
<td>7</td>
</tr>
<tr>
<td>3. Call:</td>
<td>7</td>
</tr>
<tr>
<td>4. Edit:</td>
<td>7</td>
</tr>
<tr>
<td>5. Delete:</td>
<td>7</td>
</tr>
<tr>
<td>6. Copy:</td>
<td>7</td>
</tr>
<tr>
<td>7. Add to BlockCalls:</td>
<td>7</td>
</tr>
<tr>
<td>8. Mark several:</td>
<td>7</td>
</tr>
<tr>
<td>Messages</td>
<td>7</td>
</tr>
<tr>
<td>Write message</td>
<td>7</td>
</tr>
<tr>
<td>Inbox</td>
<td>7</td>
</tr>
<tr>
<td>Drafts</td>
<td>7</td>
</tr>
<tr>
<td>Outbox</td>
<td>7</td>
</tr>
<tr>
<td>Sent messages</td>
<td>7</td>
</tr>
<tr>
<td>Message settings</td>
<td>7</td>
</tr>
<tr>
<td>CALL LOG</td>
<td>8</td>
</tr>
<tr>
<td>Settings Call settings</td>
<td>8</td>
</tr>
<tr>
<td>Dual SIM settings</td>
<td>8</td>
</tr>
<tr>
<td>Phone settings</td>
<td>9</td>
</tr>
<tr>
<td>Network settings</td>
<td>10</td>
</tr>
<tr>
<td>Security settings</td>
<td>10</td>
</tr>
<tr>
<td>Connectivity</td>
<td>11</td>
</tr>
<tr>
<td>Reset factory settings</td>
<td>11</td>
</tr>
<tr>
<td>AUDIO PLAYER</td>
<td>11</td>
</tr>
<tr>
<td>CAMERA</td>
<td>11</td>
</tr>
<tr>
<td>MULTIMEDIA</td>
<td>12</td>
</tr>
<tr>
<td>Image viewer</td>
<td>12</td>
</tr>
<tr>
<td>Video recorder</td>
<td>12</td>
</tr>
<tr>
<td>Video player</td>
<td>12</td>
</tr>
<tr>
<td>Sound recorder</td>
<td>13</td>
</tr>
<tr>
<td>FM radio</td>
<td>13</td>
</tr>
<tr>
<td>FUN &amp; GAMES</td>
<td>13</td>
</tr>
</tbody>
</table>
# Profiles

13

# File Manager

14

# Organizer

14
  - Calendar 14
  - Alarm 14
  - Flash Light 14
  - Calculator 14

# Services

15
  - Internet service 15

# Safety Precautions

16

# Care & Maintenance

17

# Other Warning

17
Specifications

Key Instruction
**Interface Icons**

<table>
<thead>
<tr>
<th>Icon</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Signal strength" /></td>
<td>Signal strength</td>
</tr>
<tr>
<td><img src="image2" alt="User profiles" /></td>
<td>User profiles</td>
</tr>
<tr>
<td><img src="image3" alt="Missed a call" /></td>
<td>Missed a call</td>
</tr>
<tr>
<td><img src="image4" alt="New message" /></td>
<td>New message</td>
</tr>
<tr>
<td><img src="image5" alt="Power indicator" /></td>
<td>Power indicator</td>
</tr>
<tr>
<td><img src="image6" alt="Alarm" /></td>
<td>Alarm</td>
</tr>
</tbody>
</table>

**Insert SIM card**

1. Power off the phone and remove other external power
2. Take off the back cover and remove the battery of the phone
3. Insert SIM card into the SIM card slot in the phone.

**Remove and Install the battery**

The attached Li-ion battery along with the phone can be used after unpacking. For the first three times, please use up the power and charger it fully for new battery to perform well.

**Install the battery**

1. Put the battery in the battery compartment, note that the metal end of the battery should be firstly inserted
2. Put on the back cover.

**Remove the Battery**

1. Take off the back cover.
2. Put finger on the side finger grip, and then lift up the battery from the finger grip to remove the battery.
Power on/Off your phone

1. Hold the End key to power on the phone. The phone will automatically search for the network
2. When the phone is powered on, hold the End key to power off the phone

Make or Answer a Call

Make a call

1. Enter the phone number
2. Press Answer key to make the call
3. Press End key or back key to end the call

Answer a call

There is an incoming call
1. Press Answer key to answer the call
2. Press End key or back key to end or reject the call
Function Menu

Contacts

The mobile can store phone numbers in phone or SIM card.
1. **View**: View the information of current record
2. **Send text message**: send text messages to the current record
3. **Call**: Make a call of current number.
4. **Edit**: Edit the items of current number.
5. **Delete**: Delete the current record
6. **Copy**: Provide two ways of copying: from SIM1/SIM2 card to mobile, and from mobile to SIM1/SIM2.
7. **Add to BlockCalls**: add the current to the block call list
8. **Mark several**: Can be mark the contact

Messages

**Write message**: You can create SMS messages in this menu.

**Inbox**: Select Inbox to view message received.

**Click the options you can**:
- View: check the received SMS
- Forward: Forward the message to others selected or inputted contacts.
- Delete: deletes the current message.
- Delete all: delete all messages in the inbox.

**Drafts**: View the draft you saved.

**Outbox**: View the unsent messages.

**Sent messages**: View the sent messages.

**Message settings**: Set the message configuration and can be view the memory information of message box.
Call Log

1. Missed calls: Display the missed calls about the latest time and date, caller’s number and calling times.

2. Dialed calls: Display the dialed calls about the latest time and date, caller’s number and calling times.

3. Received Calls: Display the answered calls about the latest time and date, caller’s number and calling times.

   [View]: See the current record
   [Call]: Call the current number.
   [Send text message]: send text messages to the current record
   [Save to Phonebook]: save the phone number to phonebook
   [Add to BlockCalls]: Add the current to the blacklist
   [Edit before call]: Edit the recorded number on the dial interface, then press left soft key to save as contact.
   [Delete]: To delete the current record

4. All calls: Display all the call record.

5. Delete call history: to clear all the call logs.

Settings

Call settings

Setup the current SIM card.

SIM1/SIM2 call settings: Call divert and call waiting and other functions can be set in the menu.

[Call waiting]: Select the functions of open, close or inquire call waiting.

[Call divert]: Choose to open, close or enquire the call forwarding function.

[Call barring]: choose to open/ close the barring the call

Advanced settings:

[Block Calls]: Choose to block the specific number

[Call time reminder]: To select the Call time reminder. You will hear signal if the call time is exceed your request.
Dual SIM settings

[Dual SIM open]: Choose to open the both SIM card.
[Only SIM1 open]: Choose to open SIM1 only.
[Only SIM2 open]: Choose to open SIM2 only.
[Flight mode]: The network will be disable if you select this mode

Phone settings

1. Time and date

- Set home city: Choose the home city.
- Set time/date: Set the display date and time.
- Set format: Choose the time and date format.

2. Phone languages

Select the language for your mobile. English, Spanish, Portugal and French can be choose.

3. Pref. input method

Set the Pref. input method.

4. Display

- Wallpaper: Set the stand-by wallpaper.
- LCD Backlight: Select the brightness level and light up time according you needs
- Screen Saver: Select the image and display time for the screen saver
- Show date and time: Activate or deactivate displaying time and date in the stand-by screen.

5. Schedule power on/off

The phone will power on/off itself in selected time if you enable this function.

6. Shortcuts

You can select the shortcut in this interface.
(You need to enable “shortcut” inside the dedicated keys” interface)
Network settings

Choose setup SIM1 or SIM2 network.

1. SIM1/SIM2

[Network selection]: Select to search the network automatically/ manually.

[GPRS Connection]: To set the GPRS be “Always connect” or “Connect when need”

2. GPRS transfer pref.

Select Data prefer or Call prefer.

Security settings

1. SIM1 (SIM2) Security

[PIN Lock]: Activate or deactivate the SIM1 lock.

[Change PIN]: Set new passwords including PIN1, PIN2 and phone password.

Note: Please remember your password firmly in time after changing.

2. Phone security

[Phone lock]: Activate or deactivate the Phone lock

[Change password]: Change phone password (original password is “1234”)

3. Auto Keypad lock

You may set the time for the keypad lock

4. Remotely erase data

Set the remote control items and remote control code.

If the mobile receive a SMS with content same as remote control code, it will execute all item you set.
Connectivity

1. BT

[Power]: Activate the BT function.
[Visibility]: Activity /Deactivate this function
[My devices]: Display the connected BT
[My name] View the BT name and can be edit the BT name.

2. Data connection SIM

Select SIM 1 or SIM 2 to connect to the network data.

3. Data accounts

Management and editing the network for the Internet browser settings, please consult the specific settings to be transported by the network.

Reset factory settings

Input correct password to factory reset the device ( The default password is “1234”)

Audio player

The audio player can be play MP3 file and so on, let’s you listen to audio files through headset or loudspeaker.

Camera

Take the picture via press the OK key.
1. Switch to video recorder: Switch to video recorder from camera.
2. Photos: View the photos that you saved.
3. Camera setting: Set related parameters of the camera.
4. **Image settings**: Set the size and quality of the photos.
5. **Effect settings**: Set the special effects of photos.
6. **Storage**: Choose the position where the photos will be saved.
7. **Restore default**: Restore the camera settings to default.

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**Multimedia**

**Image viewer**

View or modify photos saved in the album.
1. **View**: View the selected images.
2. **Send**: you can send the image by BT/ MMS.
3. **Use as**: use the phone as wallpaper and Screen saver.
4. **Rename**: Rename the current picture.
5. **Delete**: Delete the picture.
6. **Storage**: Select to view in phone or memory.
7. **Image information**: Can be view the image information.

**Video recorder**

On the video interface, press up and down navigation keys to tune the focal length.
Note: Because the mobile memory capacity is limited, a T-flash card has to be inserted before you can save the video.

1. **Switch to camera**: Switch to camera from video recorder.

2. **Camcorder settings**: Set the related parameters for the video camera.
3. **Video settings**: Set related parameters for the video clip.
4. **Storage**: Select the position where video clips will be saved.

**Video player**

Play user has recorded / downloaded video file, select a video according to the Options menu has the following functions:
1. **Play**: play a selected video file.
2. **Send**: send to other mobile by via BT/ MMS.
3. **Rename**: change the file or folder name.
4. **Delete**: delete the file.
5. **Storage**: Choose video file storage path for mobile phones / T card.
Sound recorder

1. New record
   Start recording.
2. List
   View the recording of .Arm files.
   - [Play]: Play a selected record.
   - [Rename]: Rename a selected record. Note: Renaming a record which has been set as incoming ring will make the settings back to defaults.
   - [Delete]: Delete a selected record.
   - [Send]: Send the record by BT/ MMS.

FM radio

This phone support the FM radio function.
- [Channel list]: Set up the channel list and frequency.
- [Manual input]: Input the frequency by manual.
- [Auto search]: choose the “yes” then auto searching the channels.
- [Settings]: Activate or inactivate the background and the speaker.
- [Record]: Start recording
- [File list]: View the recording of .arm files.

Fun & Games

It contain Snake game, Google and Facebook shortcut inside this interface.

Profiles

The Available profiles in your phone are: General, Silent, Meeting, Outdoor, and Headset.
You can edit the alert type, ring type, ring tones, ring volume, message tone, and message volume or set the button’s volume and voice call reminder accordingly.
Note: the phone will automatically translate into headset mode after connecting the earphone; you can unplug the headset to return to former restored mode. In standby mode, a long press on “#” button automatically switches to silent mode, press again to return to the original model.
File Manager

You can manage and assign several folders in this menu by transferring, copying and moving the files saved in these folders.

- [Open]: Unfold a selected folder.
- [Format]: Format the file system note: You'll lose all information in the file system.
- [New folder]: Create new folder under current location
- [Delete]: Delete current file/ folder

Organizer

Calendar

- [View]: View the select date and you can add the schedule in this interface.
- [View All]: You can view all the events you scheduled
- [Jump to date]: Jump to the appointed date quickly when you input a date to search.
- [Go to today]: See the other date, choose this, and can jump to today.

Alarm

You can set 5 alarms with this mobile.
For each of them, you can set the alarm status to be open or not, set the alarm time and alarm frequency (once, daily or on several self-defined dates).

Flash Light

You can open and close the Flashlight by long press the 0 key.

Calculator

The cell phone support continuous four mixed arithmetic operation and the operation is simple, practical and convenient.
Services

1. Internet service:

Click OK, operated as follows:
- Homepage: Login default website.
- Bookmarks: store frequently used websites.
- Search or input URL: input the address; click the OK button to the network.
- Setting: You can set the follow Select the SIM card, edit the settings file, browse options, preferences settings, security settings, and the service message.
Safety Precautions

Read these simple guidelines before using your device. Not following them may be dangerous or illegal.

Aircraft

Switch off in aircraft and follow any restrictions. Wireless devices can cause interference in aircraft.

Vehicles

Never use your device while driving. Place it in a safe place.

Position your device within easy reach. Be able to access your device without removing your eyes from the road.

Electronic devices

In some circumstances your device may cause interference with other devices.

Potentially explosive environments

Switch off your device when in any area with a potentially explosive atmosphere, and obey all signs and instructions. Sparks in such areas could cause an explosion or fire resulting in bodily injury or even death.

Pacemakers and other medical devices

Pacemaker manufacturers recommend that a minimum separation of 8 inches be maintained between a wireless device and a pacemaker to avoid potential interference with the pacemaker.

Operation of any radio transmitting equipment, including wireless phones may interfere with the functionality of inadequately protected medical devices. Consult a physician or the manufacturer of the medical device to determine if they are adequately shielded from external RF energy or if you have any questions.

Switch off your device in health care facilities when any regulations posted in these areas instruct you to do so.

Operating environment
When connecting to other device, read its user guide for detailed safety instructions. Do not connect incompatible products.

Do not place your device in the air bag deployment area.

Use the device only in its normal operating positions as explained in the product documentation.

Always switch off your device when its use is prohibited or when it may cause interference and danger.
Areas with posted regulations

Switch off your device when any regulations posted in these areas instruct you to do so.

Care & Maintenance

Use only manufacturer-approved accessories. Use general accessories may shorten the life of your device or cause device to malfunction.

Do not use or store the device in dusty, dirty areas.

Do not store the device in hot or cold areas.

Do not store your device near magnetic fields.

Do not store your device with such metal objects as coins, keys and necklace.

Do not drop your device or cause impacts to your device.

Other Warning

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

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.

Note: This equipment has been tested and found to comply with the limits for a Class B
digital device, pursuant to part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

—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.

SAR tests 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, in general, the closer you are to a wireless base station antenna, the lower the power output.

Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this model phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 1.0 cm from the body.

Non-compliance with the above restrictions may result in violation of RF exposure guidelines.