

User's Manual for GSM/GPRS Digital Mobile Phone MX495.

This Manual is correct in the contents when it is published.
However company reserves the right to modify the technical specifications without other notification.
Some contents in the Manual are possibly distinguished from the real phone and will be different according to the included software, SIM cards and service provider

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Safety Attentions

Please read the following information carefully in order for you to use the phone safely and effectively.

Power the phone safely

Please do not power the phone on at the locations where the phone is prohibited using or the phone may cause the disturbance or risks.

Traffic safety is first

Please do not use the phone when driving in order not to hinder the safety of the driving.

Power the phone off at the limited area

Please abide by pertinent regulations or rules. You should power the phone off on the plane or near the flammable articles, chemicals or medical apparatus.

Interference

The mobile communication device may be subject to the radio interference, thus affecting their performance.

Waterproof

Please keep the phone dry because the phone is not waterproofed.

Keep the phone out of stretch of the kids

The phone and its accessories (including fittings) should be kept out of the stretch of the kids.

Accessories and batteries

Please use the batteries and adapter designated by our company, or otherwise causing explosion possibly.

Specialized service

Please do not bold to dismantle the phone and its accessories. Only can authorized agencies maintain the phone.

1 Understand Your Phone

1.1 Introduction of Accessories

Unpack the phone package carton and confirm that the following products are perfect. If any item is missed, please contact with the local distributor.

- A phone
- An adapter
- Battery
- USB data cable
- An earphone
- A booklet

1.2 Basic Specification

- Dimension: :116.8mm*52.6mm*14.2mm
- Weight: 98gm
- Battery capacity: 1050mAh
- Standby time: 80~100 Hrs.*
- Talk time: 3.5 ~4 Hrs.*

*Standby time & Talk time subject to network conditions & parameters.

1.3 Phone Componential Layout

Please pay attention that this content may be revised or deleted by the client based on the specific phone situation!



key















1.4 Key Instruction









Key		Description(Under Standby Mode)
Left soft key		Enter in functional list (Main menu).
Right soft key		Enter in the contact list in phonebook.
Dial key I		Enter in list window of all calls.
End key		Press to terminate a call or refuse a call. Press and hold to power the phone off (or power the phone on under power-off mode).
Directional keys	OK	Enter in functional list (Main menu).
	Up	Enter in camera function (default, can be customized).
	Down	Enter in internet service function (default, can be customized).
	Left	Enter calendar function (default, can be customized).
	Right	Enter in Create SMS function default, can be customized).

	t	
Number keys	1	Press to enter in dialing window and input number 1. Press and hold to dial the voice mailbox number.
	0,2~9	Press to enter in the dialing window and input numbers 0, 2~9. Press and hold: a. directly dial the phone number at pertinent position when the quickly-dialing and inputting function is opened. b. Press to enter in dialing and inputting window alike when the quickly-dialing and inputting function is closed. Press "0" to enter in power-saving mode.
	*	Press to enter in dialing and inputting window and input symbol *. Press and hold to switch amid symbols "**", "+", "P" and "W".
	#	Press to enter in dialing and inputting window and input symbol "#". Press and hold to switch amid Mute/General Modes.

1.5 Icon Instruction

Icon	Description
-------------	--------------------

	Indicate the network signal strength for SIM card 1.
	Indicate the network signal strength for SIM card 2.
	Indicate the current battery capacity.
	Indicate that there is an unread SMS in SIM card 1.
	Indicate that there is an unread SMS in SIM card 2.
	Indicate that there is an unread MMS in SIM card 1.
	Indicate that there is an unread MMS in SIM card 2.
	Indicate that there is a missed call in SIM card 1.
	Indicate that there is a missed call in SIM card 2.
	Indicate that the current profile mode is the general mode.
	Indicate that the current profile mode is the conference mode.
	Indicate that the current profile mode is the outdoor mode.

	Indicate that the current profile mode is the indoor mode.
	Indicate that the current profile mode is the earphone mode.
	Indicate that the current profile mode is the bluetooth mode.
	Indicate that the current profile mode is the mute mode.
	Indicate that the alarm clock is set up as activated.
	Indicate the current keypad-locked state.
	Indicate that the SIM card 1 is set up for diverting incoming calls.
	Indicate that the SIM card 2 is set up for diverting incoming calls.

2 Begin to Use

2.1 Install SIM Card and Battery

Please be sure to disconnect the phone with the adapter before disassembling the battery.

This version is a dual-card dual-standby over-time phone which can be inserted with 2 SIM cards. Both GSM SIM cards can register onto an identical network. Each SIM card is included in the socket generally. The SIM card 1 is inserted in the Socket 1 and SIM card 2 in Socket 2. You should be careful to use, insert and disassemble the SIM card because of the SIM card damage owing that the contact of the SIM card is easy to be scraped or bent or damaged

- I** Disassemble the battery cover.
- II** Disassemble the battery.
- III** Slide the SIM card into the socket.
- IV** Insert the battery.
- V** Cover the battery.

2.2 Charge Battery

The phone will release the warning tone displaying the insufficient battery capacity with the indication of the empty battery icon when the battery capacity is lower. Under this case, the phone may not be used in partial functions.

The phone will power off automatically when the battery capacity is too lower. Please charge the battery.

The battery icon on the screen will flash when the phone is being charged. After completion of charging, the full battery icon will display on the screen. The charging animation will be displayed on the screen when the phone is being charged under the power-off state. After completion of charging, the screen will display the prompt system of finishing charging.

Under the standby mode, it takes 2-3 hours to charge the battery.

- I Insert the plug of adapter in the AC power receptacle.
- II Unpack the rubber protective cover on the charging interface and connect the adapter with the phone.
- III The symbol indication of charging the battery appears on the screen. (The indication symbol of charging the battery can appear after waiting for a few minutes if the battery capacity is exhausted).
- IV Pull the adapter apart from the power supply socket and then pull the adapter out of the phone after completion of the charge.

2.3 Power the phone on/off

- I Press and hold **[End key]** to power the phone on under the power-off state
- II Press and hold **[End key]** to power the phone off under the power-on state.

2.4 Memory Card

The phone supports the T-Flash card (otherwise purchased), which is a multimedia memory card used to multiple the memory of the phone. The T-flash card is small and should be pulled out and installed carefully and prudently in order to avoid in damaging.

- I Open the rear cover and remove the battery with the phone back upwards.
- II Open a small metal cover on the T-Flash slot, align and insert the T-Flash card in the slot with its metal surface downwards till it cannot be pushed.
- III Install the battery and put the rear T-Flash card cover of the phone on.
- IV Install the battery and cover the phone.

2.5 USB Data Cable

This version supports the USB interface. You can connect your phone with the PC via the USB & data cable, copying or moving the files amid the phone and PC, or browsing the

images, record files and video files saved in the phone via the PC.

- I Insert the USB data cable connector into the USB interface of the phone.
- II Connect the other terminal of the USB data cable with the USB interface of the PC.
- III Select a desired mode.

3 Basic Function

3.1 Call

The phone will select the main network automatically after powered on if it is located within the coverage of the main network. The phone can use other network, called as roaming, if the phone is not located within the coverage of the main network when the network operator protocol permits.

You can dial or answer a call when the symbol of the network operator appears on the screen.

3.1.1 Dial

You can dial with several ways as follows:

- Input the phone number (should affix the international/national/regional code or district code if necessary) and then press **[Dial key 1]** or **[Dial key 2]** under the standby mode.
- Press **[Dial key 1]** or **[Dial key 2]** to dial a phone number listed in the recent call log under the standby mode.
- Press and hold number keys **[2]-[9]** to automatically dial the well-set phone number on the number key.

- Just dial with the contact name or phone number in the phonebook.
The phone supports dialing the international emergency phone number, such as 112 and 911 etc. With the phone, you can dial an emergency call at any country or region under the normal situation regardless of SIM card inserted when the phone is located within the coverage of the GSM network. Input the emergency phone number and press **[Dial key 1]** or **[Dial key 2]** to dial out.

3.1.2 Answer Incoming Calls

You can perform as follows when there is an incoming call:

- Press **[Dial key 1]** or **[Dial key 2]** to receive the incoming call. You can use the earphone to answer the call when the generic earphone or Bluetooth earphone is inserted in the phone.
- Press **[End key]** to decline an incoming call.

3.1.3 View Missed Calls

The quantity of missed incoming calls will display on the screen under the standby mode if there are missed incoming calls. You can press **<View>** to view the information of missed incoming calls.

3.2 Function during Calls

You can use many functions during the call process.

3.2.1 Option During call

Press **<Option>** to use the following options:

- **Voice Mode:** Six magic tones are available, including original, male voice 1, male voice 2, female voice 1, female voice 2 and kid's voice.
- **Hold Single:** temporarily hold the current call.

- **End Single:** end the current call.
- **New Call:** call the opposite party to build a Call to Many.
- **Phonebook:** enter in the phonebook menu.
- **SIM Message Center:** enter in the SMS menu or Voice Mailbox.
- **Recorder:** record the current call.
- **Mute:** open or close the mute mode.
- **DTMF:** open or close the DTMF function during the call.

3.2.2 Launch/close hand-free function

Press <Hand-free>/<Normal> to open or close the hand free function.

3.2.3 Adjust volume during calls

Press [left/right key] to adjust the volume during the call.

3.3 Text Input

3.3.1 Use Touchpad

Change Text Input Method

Click the input method icon on the screen to select the desired input method: Smart Lowercase English, Capital English and Number input methods.

Use Handwriting Input Method

- 1 On the screen, handwrite the characters which are converted into the corresponding characters.
- 2 Select the characters from the character selection area if the converted characters are not the desired ones.

Input with Virtual Keypad

- 1 Click to open the virtual keypad.
- 2 Click the characters on the virtual keypad.
- 3 The screen displays the character selection area corresponding to the input character.

3.3.2 Select the characters from the character selection area.

3.3.3 Use Keypad

Change Text Input Method

Press [#] key to select a desired input method:
Multitap ABC, Multitap abc, Numeric Input.

Multitap ABC

- I Press number keys [2]-[9] to input word. Each letter is input by pressing a key once. The smart English input method will forecast your inputting word and will change the word along with every key pressed.
- II Press [Down directional key]/ [Left soft key]/ [OK key] to enter in the English word choice area.
- III Press [Up/down/left/right directional key] to search a wanted English word if necessary.
- IV Press the number key corresponding to the wanted English word.

Multitap abc

Press [2]-[9] corresponding to English letters to input English. The times of pressing a key will rely on the letter to be input.

Numeric Input

Press the keys corresponding to the wanted numbers.

Other Operation

- In all input methods, press [*] key to input punctuation symbols.
- In all input methods otherwise than number input method, press [0] key to input a space.

4 Function of Functional List

4.1 Call Logs

With this function, you can view the information of call log in SIM card 1 or SIM 2. Press <Menu> and select **Call Log** under the standby mode if you are desired to enter in this function.

4.1.1 Missed Calls

Display the recently missed calls in SIM cards upon entering in this function.

4.1.2 Dialed Calls

Display the recently dialed calls in SIM cards upon entering in this function.

4.1.3 Received Calls

Display the recently answered calls in SIM cards upon entering in this function.

4.1.4 Delete Call Logs

With this function, you can delete all logs of various types of calls in SIM cards.

- **Delete SIM1 call log**
 - **SIM1 Missed calls:** delete all missed calls in SIM card 1.
 - **SIM 1 dialed calls:** delete all dialed calls in SIM card 1.
 - **SIM1 received calls:** delete all answered calls in SIM card 1.
 - **Delete All:** delete all call logs in SIM card 1.
- **Delete SIM2 Call Log**
 - **SIM2 Missed calls:** delete all missed calls in SIM card 2.
 - **SIM 2 dialed calls:** delete all dialed calls in SIM card 2.
 - **SIM2 received calls:** delete all answered calls in SIM card 2.

Delete All: delete all call logs in SIM card 2.

4.1.5 Call Time

You can view the time record of the last calls, dialed calls or answered calls in SIM cards or zero the call timer in SIM cards upon entering the function.

- **Last Call Time:** view the time length of last call in SIM cards.
- **Total Sent:** view the total time length of dialed call in SIM cards.
- **Total Received:** view the total time length of answered call in SIM cards.
- **Reset All Time:** zero the call timer in SIM cards.

4.1.6 Call Cost

You can view the tolls of last call and all calls in SIM cards, or zero the call toll meter in SIM cards or set up the toll restriction, price and rate upon entering the function.

- **Last Call Cost:** view the expense of last call in SIM cards.

- **Total Cost:** view the expense of all calls in SIM cards.
- **Reset Counter:** clear away the call toll meter in SIM card with PIN2 input.
- **Max Cost:** set up the permissible maximum toll in SIM card with PIN2 input.
- **Price and Unit:** set a currency unit for toll, which is used to calculate your call toll with PIN2 input.

4.1.7 SMS Counter

Upon entering the function, you can view the entries of sent and received SMS or zero the SMS counter.

- **Sent:** view the entries of SMS sent.
- **Received:** view the entries of SMS received.

Press **<Reset >** to zero the SMS counter in SIM cards.

4.1.8 GPRS Counter

Upon entering the function, you can view the last sent, last received, totally sent and totally received GPRS flow capacities or zero the GPRS counter in SIM cards.

- **Last Sent:** view the totally sent GPRS flow capacity in SIM cards.
- **Last Received:** view the totally received GPRS flow capacity in SIM cards.
- **All Sent:** view the totally sent GPRS flow capacity in SIM cards.
- **All Received:** view total incurred GPRS flow capacity in SIM card.
- **Reset Counter:** zero the GPRS counter in SIM card.

4.2 Multimedia

With this function, you can perform the multimedia functions, such as snap, shoot or record the voice.

Press **<Menu>** and then select **Multimedia** under the standby mode if desired to enter in this function.

4.2.1 My Files

Under the main menu window, press the left soft key to select File Manager, entering in the file manager window. With the function, you can view the data saved in the T-Flash card. After the T-Flash card is inserted, there are 3 operating window pertaining to the file: Open, New and Formatting. Please confirm the store path when opening the folder.

- **Total capacity:** T-Flash card-based extension capacity
- **Ringtone file:** mp3/midi/amr/wav
- **Image file:** BMP, GIF and JPG
- **Video fill:** AVI,3GP
- **Graphics file:** support setting the graphics file as wallpaper.
- **Ringtone File:** set the incoming call ringtone and alarm clock ringtone.

4.2.2 Audio Player

You can enjoy the music with this function.

Play music

Press [**UP key**] to play the music under the music player window.

You can use the following keys during the play.

Key	Function
(# key)	Increase volume

(* key)	Decrease volume
UP key	Play or suspend the song
Down key	Stop the song
Ok key	Enter in the song list

Player Options

Press <Option> to use the following options under the player window:

- **Play:** play the currently-selected song.
- **Detail:** view the detailed information of the currently-selected song.
- **Add to Ringtone Library:** add the currently-selected song, which can be set as phone ringtone, in the ringtone list in profile mode.
- **Update Play List:** update the music player list.
- **Setting:** set up the music player.
- **Auto Generating List:** the media player can play the songs according to playlist. You can add or move the play files via playlist.
- **Repeat:** set up to open/close in two menus: Single Song Cycle and All Songs Cycle.
- **Shuffle:** set up to open/close the function.
- **Background Play:** set up to open/close the function.
- **Bluetooth Stereo Output:** set up to open/close the function.
- **Bluetooth Earphone Choice:** set up to open the function after setting up Bluetooth earphone function.
- **Sound effect setting:** open or close the equalizer.

- **Jigsaw puzzle:** set up the level of puzzle.
- **Background switch:** set up to open or close the function.
- **Select picture folder:** select the picture storage folder.

You can play the video with this function.

Play Videos

Select a video and press **[OK Key]** under the video list window and begin to play.
You can use the following keys during the play.

Key	Function
Left key	Press to decrease volume. Press and hold to decrease volume continuously.
Right key	Press to increase volume. Press and hold to increase volume continuously.
UP Key	Press to play the video full screen/half screen. Press and hold: no function.
Down key	Press to stop the video. Press and hold: no function.
OK key	Press to play/suspend the video. Press and hold: no function.

Video list options

Select a video and press **[Option]** under the video list window and begin to play.

- **Play:** play the selected Video file with the video player.
- **Forward:** send the currently-selected video file to the movie for incoming calls in the phonebook or via Bluetooth.
- **Rename:** change the name of the current video file.
- **Delete:** delete the currently-selected video file.
- **Delete All Files:** delete all the currently-selected video files.
- **Sort:** sort the video files by menu: Name, Type, Time and Size etc.
- **Select Folder:** select folder from my Files.

4.2.3 Camera

With this function, you can snap.

Snap

Press **【OK Key】** /Touch Snap Key to snap under the view-finding window.

Use Camera Option

Press **<Option>** to use the following options under the following view-finding window.

- **Album / Image Viewer:** enter in the album folder.
- **Camera Settings:** set up the camera.
 - **Shutter Sound:** select the voice released when the shutter is pressed.
 - **EV:** adjust the exposure to highlight the definition of the photo.
 - **Banding:** select the camera frequency matched to the ambience in order to avoid flashing.
 - **Delay Timer:** set up the delay time for the snapping of the camera.
 - **Cont Shot:** snap a series of photos.
- **Image Settings:** set up the photo parameters.

- **Image Size:** select the photo size.
- **Image Quality:** select the photo quality.
- **Effect settings:** change the hues or use the special effects for the photos snapped in the normal mode.
- **White Balance:** adjust the color balance of the photo.
- **Scene Mode:** select the snapping mode.
- **Frame:** decorate the photos snapped in the normal mode with frame.
- **Restore Default:** recover all settings into the initial values.

4.2.4 Video Recorder

You can shoot with this function.

Shoot

Press **[OK Key]** under the video-finding window and begin to shoot.

Select **<Pause>** to stop shooting temporarily and select **<Resume>** to continue to shoot.

Select **<Stop>** to halt shooting.

Use Digital Video Camera Options

Press **<Option>** under the video-finding window and perform:

- **To Player:** skip to video player.
- **Camcorder Setting:** set up the video camera parameters.
 - **E V:** adjust the exposure to highlight the definition of the image.
 - **Banding:** select the video camera frequency matched to the ambience in order to avoid flashing.
 - **White balance:** select from options: Auto, Sunlight, Tungsten Lamp, Fluorescent Lamp, Shady and Increscent Lamp etc.

- **Scene mode:** set up Auto and Night shoot modes.
- **Video Settings:** set up the video Quality.
- **Video Quality:** select video quality.
- **Effect Settings:** set up the video effect.
- **White balance:** select from options: Auto, Sunlight, Tungsten Lamp, Fluorescent Lamp, Shady and Increscent Lamp etc.
- **Scene mode:** set up Auto and Night shoot modes.
- **Restore Default:** recover to the initial state.

4.2.5 Album /Image Viewer

You can view the photos snapped with the camera through this function.

Photo list option

Select a photo file and press **<Option>** under the photo list window and perform:

- **View:** view the selected image.
- **Detail:** display the detailed information of the image.
- **Forward:** send the selected image file to the wallpaper, to the screen protection, to the animations of powering on/off, to phonebook, to MMS and to Bluetooth.
- **Rename:** change the name of the image.
- **Delete:** delete the selected image.
- **Delete All Files:** delete all selected images.
- **Sort:** sort the images by the Name, Type, Time and Size etc.

4.2.6 Sound Recorder

You can record the voice with this function.

Record

Select **Record** option in the record file option and begin to record.
Select **<Pause>** to stop recording temporarily and select **<Resume >** to continue to record.
Select **<Stop>** to stop recording.

Record file list option

Select a record file and press **<Option>** under the record file list window and perform:

- **Record:** record newly.
- **Play:** play the selected record file.
- **Rename:** rename the selected record file.
- **Delete:** delete the selected record file.
- **Delete All:** delete all record files.
- **Settings:** set up the recorder, including the record file format and voice quality.
- **Forward:** send the record file via user's profiles or Bluetooth.

4.2.7 FM radio

You can select radio option to hear the FM broadcast with this function.

■ Hear FM broadcast program

You can use the following keys during the program-hearing process

Key	Function
Up key	Press to open or close the Auto Search Channel function. Press and hold: no function.
Down key	Press to hear/close the broadcast program. Press and hold: no function.

Left key	Press to tune up the channel based on fixed value. Press and hold to continuously tune up.
Right key	Press to tune up based on fixed value. Press and hold to continuously tune up.
OK key	Press to begin recording the FM broadcast program that is being heard. Press and hold: no function.
* & # key	Press to adjust the volume.

■ **Radio Options**

Press <Option> under the radio window to use the following options:

- **Channel List:** play, edit or delete the saved channels.
- **Manual Input:** manually input the channel to search.
- **Auto Search:** automatically search the channel.
- **Settings:** set up to receive the FM broadcast at the backstage or receive the FM broadcast with the speaker as well as set up the record format and voice quality.
- **Record:** record the currently-hearing FM.
- **Append:** continuously record after the previous record file and append it after the record file.
- **File List:** list all recorded files.

4.2.8 Schedule FM Recording

With this function, you can record FM schedule.

Press <Edit> under the schedule FM recording options:

1. Choose to open or close the schedule FM recording function.
2. Set up for recording time.
3. Set up repeat the number of times, you can choose daily, weekly, monthly or custom.
4. Channel Settings: you can choose from channels list or manually enter the channel.
5. Recording Settings: you can set recording format, sound quality, archive documents.

4.3 Phonebook

You can save a phone number in the memories of SIM cards or phone.

Press **<Menu>** under the standby mode and then select **Phonebook** if you desire to enter in the function.

4.3.1 Quick Search

You can enter in the contact list quickly with this function.

Search entry

- I Input the first characters of a name to be searched.
- II Select a desired entry from the list.

Contact List Options

Select a contact in the contact list window and press **<Option>** to perform:

- **View:** view the detailed info of a selected contact.
- **Dial:** automatically add number to dial out before the phone number of the contact.
- **Send SMS:** send an SMS to the current contact.
- **Send MMS:** send an MMS to the current contact.
- **Edit:** edit the current contact.

- **Delete:** delete the current contact.
- **Copy:** You can copy the contact information to SIM card 1 or SIM 2 or the phone.
- **Duplicate:** copy the contact to the SIM card 1 or SIM 2 or the phone.
- **Move:** move the contact to the SIM card 1 or SIM 2 or the phone.

4.3.2 VCard

VCard Folder List Options

Select a contact and press **<Option>** under the vCard list option window to perform:

- **View:** view the detailed information of a selected contact.
- **Dial:** call the contact.
- **Edit:** Edit the details.
- **Add:** add a new number in the vCard folder.
- **Send SMS:** send an SMS to the current contact.
- **Send MMS:** send an MMS to the current contact.
- **Forward:** send the contact info via SMS, MMS or Bluetooth or send it to the phonebook.
- **Copy Phonebook to TCard:** copy the contact in phonebook to vCard.
- **Copy TCard to Phonebook:** copy the contact in vCard to phonebook.
- **Delete:** delete the current contact.
- **Delete All Files:** delete all phone numbers in vCard.
- **Sort:** rearrange the vCard by Name, Type, Time and Size etc.

4.3.3 Add

With this function, you can add a new contact in the phonebook.

Save Phone Numbers in Memory of SIM Card

- I Select **To SIM 1** or **To SIM 2**.
- II Input contact information:
 - **Name**: input the name.
 - **Number**: input the phone number.
- III Press **<Done>** to save the contact information.

Save Phone Number in Memory of Phone

- Select **To Phone**.
- Input contact information:
 - **Name**: input the name.
 - **Number**: input the phone number.
 - **Home Number**: input the family phone number.
 - **Company Name**: input company name.
 - **Email Address**: input the E-mail.
 - **Office Number**: input the company phone number.
 - **Fax Number**: input the fax number.
 - **Birthday**: input the birthday of the contact.
 - **Contact Photo**: set up the big head icon for prompting the incoming call for the contact.
 - **Associate Video**: set up the video for prompting the incoming call for the contact.
 - **Choose Ring**: select the ringtone for prompting the incoming call for the contact.
 - **Caller Group**: select the caller group for prompting the incoming call for the contact.
- Press **<Done>** to save the contact information.

And Save Phone Number in Memory of Tcard

4.3.4 Copy All

You can copy the contact between the memories of SIM cards and phone with this function.

- **From SIM1 Card to Phone:** copy all contacts saved in memory of SIM card 1 to phone memory.
- **From Phone to SIM1Card:** copy all contacts saved in phone memory to memory of SIM card 1.
- **From SIM 2 Card to Phone:** copy all contacts saved in memory of SIM card 2 to phone memory.
- **From Phone to SIM2 Card:** copy all contacts saved in phone memory to memory of SIM card 2.

4.3.5 Delete All

You can delete all contacts stored in the memories of SIM cards and phone with this function.

- **From SIM 1:** delete all contacts stored in SIM card 1.
- **From SIM 2:** delete all contacts stored in SIM card 2.
- **From Phone:** delete all contacts stored in phone memory.

4.3.6 Caller Group

You can group the contacts with this function.

Manage group

Select a group under the group list window and press **<Option>** to perform:

- **View members:** view the members in the group.
- **Group setting:** edit the group contents, including Group Name, Choosing Rings, Contact Photo, Associate Video and Group Member.

Manage group members

Select a member under the group member list window and press **<Option>** to perform:

- **New:** create a new member.
- **Delete:** delete a selected member.

4.3.7 Search For Name

You can quickly search the related entries only when inputting the contact name to be searched, selecting Search in option window and click **<OK>** with the touch pencil or press the **[Left soft key]** to select it.

4.3.8 Speed Dial

You can assign the quick dial numbers (2-9) to the 8 frequently-used phone numbers.

- **Status:** can open or close the quick dial function.
- **Speed Dial List:** display the list of quick dial phone number assigned to the keys.

Manage Quick Dial Phone Number Entries

Under the quick dial list window, select a key assigned a phone number, press **<Option>** to perform:

- **Edit:** edit the phone number assigned to the key.
- **Delete:** delete the phone number assigned to the key.

You can manually input the phone number or select a phone number from the contact list and assign it to the key if selecting a key not assigned a phone number.

4.3.9 Settings

You can manage the phonebook with this function.

- **Memory status:** view the quantity of contacts saved in the SIM cards and phone.
- **Preferred storage:** select the best storage.
- **Vcard settings:** select the information entry of the editable contacts saved in phone memory.
- **My vCard:** create my vCard and send it to others.

4.4 Profiles

You can set up the personalized ringtones for incoming calls and phone-pertinent prompt tone etc. under the different scenes with this function if you desire to enter in this function.

Press **<Menu>** under the standby mode and then select **User's Profiles** if you desire to enter in the function.

Enter in the function; display the profile mode list including General Mode, Conference Mode, Outdoor Mode, Indoor Mode, Headset Mode and Bluetooth Mode.

Select a profile mode and press **<Option>**, you can use the following options:

- **Activate:** activate the profile mode.
- **Customize:** customize the profile mode as per the Tone Setup, Volume, Alert Type, Ring Type, Extra Tone and Answer Mode.

4.5 Messages

You can send and receive the SMS, MMS and E-mail as well as use the voice mailbox and cell broadcast with this function.

Press **<Menu>** under the standby mode and then select **Message Center** if you desire to enter in the function.

4.5.1 SMS

You can edit, send and receive the SMS with this function.

Write Message

You can write and send a SMS with this function.

- Input the SMS and press **<Option>** under the current window to perform:

You can write and send the SMS with this function.

- Input the SMS and press **<Option>** under the current window to perform:
 - **Send:** press [Left soft key] to select <Send Option>.
 - **Insert Object:** add Picture, My Picture, Predefined Animation, My Animation, Melody, My Melody and Template, PHB Number, PHB Name, Bookmark.
 - **Insert PHB Number:** Insert PHB Number
 - **Insert PHB Name:** Insert PHB Name
 - **Insert Bookmark:** Insert Bookmark
 - **Use Template:** save the SMS in the outbox.
 - **Text Format:** select the character formats for SMS to be created, including Text Size, Font Style, Alignment and New Paragraph.
 - **Input method:** change the input method.

Inbox

You can view the received SMS with this function.

Select an entry of SMS and press **<Option>** under the inbox SMS list window to perform:

- **View:** view the SMS.
- **Reply:** reply the message to the sender;
- **Delete:** delete the selected entry of the message;

- **Forward:** forward the SMS to other via SIM card 1 or 2;
- **Edit:** edit the message and send it to other;
- **Copy to phone memory for SIM1:** copy the current SMS to SIM card 1 or 2;
- **Move to phone memory for SIM1:** move the current SMS to SIM card 1 or 2;
- **Delete all:** delete all SMSs in the inbox;

Outbox

You can view the received SMS with this function.

Select an entry of SMS and press **<Option>** under the outbox SMS list window to perform:

- **View:** view the SMS.
- **Send:** send the message again.
- **Delete:** delete the selected entry of the message;
- **Edit:** edit the selected message and send it;
- **Copy to phone memory for sim 1:** copy the current SMS to the phone;
- **Move to phone memory for sim 1:** move the current SMS to the phone;
- **Delete all:** delete all SMSs in the inbox;

Delete

- **Delete Inbox:** delete all SMSs in the inbox.
- **Delete Outbox:** delete all SMSs in the outbox.
- **Delete All:** delete all SMSs in the phone.

Template

You can make and use the frequently-used SMS template with this function.

Select a template and **<Option>** to perform:

- **Edit:** edit the selected template.

- **Erase** delete the selected template.
- **Create New SMS from Template:** recreate an SMS.

Settings

You can set up various SMS service options with this function.

- **Mode Setting:** there are 4 modes at the user's choice.
- **Common Settings:** open or close the SMS report or reply path.
- **Memory Status:** view the quantity of SMS saved in the SIM cards or phone memories.
- **Save to:** select to save the SMS in SIM cards or phone.
- **Info Send Settings:** GPRS priority, GSM priority and Only GSM when editing and sending SMS.

SMS Black List

With this function, the phone will reject the SMS whose number is saved in the blacklist. You can activate or cancel this function.

4.5.2 MMS

With this function, you can create, send and receive an MMS.

Write Message

- Enter in the MMS editing window to edit the following entries:
 - **TO:** edit an addressee.
 - **Cc:** edit an addressees be copied to.
 - **Bcc: edit an addressee** to be copied to secretly.
 - **Subject:** set the MMS subject.
 - **Edit content:** edit the MMS; the subscriber can add Image, Audio, Video, Attachment,

- Slide Before, Slide After, Bookmark Text, Preview and Slide Timing.
Press **<Done>** after finishing edition and pop up the following options:
 - **Send**: send the MMS only.
 - **Send and save**: send and save the MMS.
 - **Save to Draft**: send the MMS in the draft-box.
 - **Save as template**: save the MMS as the template.
 - **Send option**: set up Use Period, Send Report, Read Report and Priority.
 - **Exit**: leave the editing window.
- Select **<Send>** to send the MMS.

Inbox

With this function, you can view the received MMS.

Under the MMS list window of the inbox, select an MMS, press **<Option>** and perform:

- **View**: view the MMS.
- **Reply**: reply the MMS to sender.
- **SMS reply**: reply the SMS to sender.
- **Reply to all**: reply to all listed in the Sender, Addressee and Copy to columns.
- **Forward**: send the selected MMS to other;
- **Delete**: delete the selected MMS.
- **Delete all**: delete all selected MMS in the inbox.
- **Details**: view the details of the current MMS.
- **Use number**: abstract the phone number out of the MMS. The phone number can be used to send message, call and can be saved in the phonebook.

Outbox

You can view the MMSs which succeed in sending or fail in sending with this function. Select an entry of SMS in the MMS list window of Outbox and press **<Option>** to perform as follows:

- **View:** view the detailed content of the MMS.
- **Forward:** forward the MMS to other.
- **Edit:** edit the selected MMS.
- **Delete:** delete the selected MMS.
- **Delete all:** delete all MMSs.
- **Details:** view the details of the selected MMS.
- **Use number:** extract the numbers off the MMS. The numbers can be used to send message, call or save in the phonebook.

Draft

With this function, you can make and use a frequently-used MMS template.

Select a template, press **<Option>** and perform:

- **Send:** send the MMS.
- **Edit:** edit the selected template.
- **View:** view the MMS template content.
- **Delete:** delete the selected MMS.
- **Delete All:** delete all MMSs.
- **Save as Template:** save the MMS as the template.
- **Properties:** to see the MMS details.
- **Use Details:** view the detail of the template.

Template

With this function, you can make and use a frequently-used MMS template.

Select a template, press <Option> and perform:

- **View:** view the MMS template content.
- **Create SMS from template:** recreate an MMS.
- **Properties:** to see the MMS details.

Message Settings

You can make the MMS setting with this function.

- **Compose:** compose the new MMS.
- **Send Settings:** use to set up entries related to sending MMS including Use Period, Send Report, Read Report, Priority, Interval and Send Time.
- **Retrieve:** use to set up entries related to receiving MMS including main network, roaming network, send read report and permitting sending report.
- **Filter:** use to filter the anonymous sender and ad message.
- **Server Profile:** use to edit the network service used for the MMS.
- **Memory Status:** the user can view the MMS store status.

4.5.3 Voice Mailbox

You can hear the voice message leaved by others with this function.

4.5.4 Broadcast Message

You can receive information of various topics, such as weather, taxi and hospital etc. from the network operator.

- **Receive mode:** select to open or close the function.

- **Read message:** open the received cell broadcast message.
- **Language:** set up to receive the cell broadcast of all language or not.
- **Channel setting:** set up the channel of the cell broadcast, operating Select, Add, Edit and Delete.

4.6 Organizer

You effectively manage your daily life with this function.

Press **<Menu >** under the standby mode and select **Toolkit** if you desire to enter in the function.

4.6.1 Calendar

View the routines or the To-do list saved in the calendar.

The phone will prompt you with the related affairs in assisting you to manage your daily schedule.

Select Date in Calendar

The screen will highlight the date of today after displays the monthly calendar when you enter in the calendar function.

I Press **[Left/right directional key]** to move by day.

II Press **[Up/down directional key]** to move by week.

Calendar Option

Press **<Option>** under the calendar window to use the following options:

- **View Tasks:** enter in the routines of the predetermined date to view, create, edit, delete and delete all or send calendar.
- **Add Task:** create affairs under the selected date.

- **Jump To Data:** return to the calendar window after inputting the designated date with the cursor stopping on the inputting date.
- **Go To Weekly View:** use the weekly view to see the calendar.

4.6.2 Alarm

You can set up that the alarm clock will ring at a specific time with this function.

Setup of Alarm Clock

- I Select an alarm clock and enter into alarm clock setup window.
- II Set up the alarm clock with the following options:
 - Set the alarm clock status as opened or closed.
 - Set the alarm clock time.
 - Select the ring mode as Daily, Once or Customized.
 - Select the sleepy time.
- III Press<**Done**>.

4.6.3 E-Book Reader

4.6.4 To read saved email address in text format.

4.6.5 Calculator

You can conduct the basic arithmetic operations with this function.

- I Input the first number.
 - II Press one of directional keys to select the arithmetic operation sign.
 - III Input the second number.
- Press **[Left soft key]** or **[OK key]** to view the calculation results.

4.6.6 To-do List

Click the To-do-list with the touch pencil or press the left soft key to select it, entering the To-do-list window. Click the Option with the touch pencils, performing: View, Add, Edit, Delete, Delete All, and Send To-do List.

4.6.7 Stopwatch

You can measure the lapsed time with this function.

- **Generic stopwatch:** provided with the functions: Split Timing, Lap Timing and View or Delete Record.
- **Multi-way stopwatch:** used to record time in multi-way form severally.

4.6.8 Currency Converter

You can convert the exchange rate with this function.

- Enter in exchange rate conversion window and input an exchange rate.
- Enter in conversion window, select the exchange rate switching bar and press **[Left/right soft key]** to shift amid the local currency and foreign currency.
- Input a number in local currency bar.
- Press **<OK>** to shown the conversion result in the foreign currency bar.

4.6.9 Unit Converter

Convert the weight and length units, including kilo- lb, ounce-kilometer, mile-meter, meter-feet, centimeter-inch etc., press the up and down navigation keys to move the cursor, input the number to be calculated, click the OK button with the touch pencil to derive the conversion result.

4.6.10 World Clock

You can view the current local time of various countries.

4.6.11 Health

You can view the BMI and female menstrual cycle with this function.

- **BMI:** get your BMI based on your sex, height and weight.

4.7 Settings

You can set up various functions for the phone with this function.

Under the standby mode, press **<Menu>** and select **Setting** if you desire to enter in this function.

4.7.1 Shake Settings

You can set up two SIM cards with this function. If you desire to enter in the function, select **shake settings** and press **<OK>** under the setting window.

- **Option:** select which speed up the functions of sensors can be set to open.
 - **Switch Wallpapers:** when the phone is standby interface, shake the phone can switch wallpaper.
 - **Switch Tracks:** when the phone is standby and music player, shake the phone can switch the music.
 - **Switch Photos:** when browsing the photos, shake the phone can switch the photo.
 - **Help:** to explain the shake settings.
- (Ps. support to speed up the sensor to unlock.)

4.7.2 Dual Card Settings

You can set up two SIM cards with this function. If you desire to enter in the function, select **Dual Card Switch** and press <OK> under the setting window.

- **Dual SIM Open**
- **Only SIM 1 Open**
- **Only SIM 2 Open**

4.7.3 Touch-screen Calibration

You can use this function to touch the screen to calibration.

4.7.4 Save Power Settings

You can save the electricity to prolong the standby time of the battery with this function, including **Movie Mode**, **Long-standby Mode** and **Customize**.

4.7.5 Display Setup

With this function, you can modify the display settings.

- **Wallpaper:** select your favorite picture as the wallpaper of the standby window.
- **Main Menu Style:** used to set up the main menu style.
- **Screen Saver:** select waiting time and picture for the screen protection. You can open or close this function.
- **Show Date and Time:** open or close the date and time function on the standby window.
- **LCD Backlight:** To set backlight brightness & time.

4.7.6 Phone Setup

You can customize your favorite phone functions based on your interest with this function.

- **Time and Date:** you can set up time/date, time zone and time format for your phone.
- **Dedicated Key:** edit the up, down, left and right shortcut keys.
- **Scheduled Power on/off:** you can set up to power the phone on/off at the set time. This function can be opened or closed.
- **Language:** select the language used for the phone.
- **Preferred Input Methods:** select the default input method.
- **Greeting Text:** edit and save the greetings. The function can be opened or closed.
- **Keypad Lock:** to open or close the keypad lock function.
- **Shortcut:** set up the shortcut menu and designated functional keys.
- **Auto update of date and time:** activate/Deactivate this function.
- **Handwriting Settings:** adjust handwriting speed and the pen color.
- **Color Led:** to open or close the color led function.

4.7.7 Call Setup

With this function, you can set up the call function parameters.

- **Magic Voice :** you can select six voice modes in the call process.
- **Caller ID:** Set up that the opposite phone will display the local phone number or not.
- **Call Waiting:** The network will inform you for a newly incoming call during the call. Please contact with your network operator to launch or close the function because the function requires the network support.
- **Call Forward:** Divert an incoming call to a designated phone number under the presetting condition. This function can be launched or closed.
- **Call Barring:** Set up the right of calling and answering. This function requires the network support. You can launch or close the function.
- **Call Time Display:** open or close the call time display on the window during the call.

- **Call Time Reminder:** select to release prompt tone during the call in each integral minute time
- **Auto Quick End:** set a time limit, such as calls to the restrictions of time, the call will be automatically suspended.
- **Auto Redial:** Set up whether the phone is tempted to redial when the call fails in connection.
- **Closed User Group:** select many users to form a user group and limit the communication of the user group.
- **Speed Dial:** You can edit and save Speed dial no from the phonebook ,you will able to save 8 speed dial nos on 2~ 9 number key.
- **Black List:** If a phone number is saved in the blacklist, the phone will decline to answer the call of the phone number. You can launch or close the function.

4.7.8 Network Setup

You can set up the phone network with this function.

- **SIM 1 network setup**
 - **Network Selection:** choice the modes of searching the phone network, including Auto and Manual modes.
 - **Preferred Networks:** select the priority Network
- **SIM 2 network setup**
 - **Network Selection:** choice the modes of searching the phone network, including Auto and Manual modes.
 - **Preferred Network:** select the priority Network

4.7.9 Security Setup

You can manage your phone safely with this function.

The phone lock password, SIM card password and PIN2 support 4-8digit numbers, do not support other characters. The original password of the phone in default is 1234. The password and PIN2 and SIM card are provided by the network operator.

When the PIN/PIN2 is input wrongly in successively three times, the SIM card will be locked. The PUK /PUK2 are required to input if you want to unlock the SIM card. The PUK/PUK2 is provided by the network operator.

If the PUK is input wrongly in successively 10 times, the SIM card will be locked and discarded permanently.

- **SIM1 Lock:** open or close the PIN lock function. When PIN lock is launched, the PIN shall be input upon each power-on.
- **SIM2 Lock:** open or close the PIN lock function. When PIN lock is launched, the PIN shall be input upon each power-on.
- **Privacy Protection:**To protect the Message ,Phonebook,Call log and File Manager menu in the phone,.
- **Phone Lock:** open or close the phone lock function. When the phone lock is launched, the phone lock password shall be input upon each power-on.
- **AntiTheft:**To protect your phone ,if get stolen ,User to activate this function ,default password to activate this function is 1234.
- **Fixed Dial:** edit the FDN list. You can open or close the FDN function.
- **Barred Dial:** set up the parameter of prohibiting dialing.
- **Change Password:** you can change the PIN, PIN2 and phone password.

4.7.10 Restore Factory Settings

You can recover the phone into the initial setting with this function.

4.7.11 Sound Effect

- **Audio effect:** open or close the sound effect function.

4.7.12 Bluetooth

You can activate the Bluetooth function with this function, can connect the antenna of the phone with the other Bluetooth in the wireless and exchange data, call in hand-free way or remotely control the phone with these device.

Activate Bluetooth

Open or close the Bluetooth with this function.

Search Handsfree Device

Search other Bluetooth device and connect it with this function.

My Device

Upon entering this function, you can search the list of my devices. Select a device from the list of my devices; press **<Option>** to perform:

- **Connect:** connect the selected device.
- **Device name:** edit the selected device and save it.
- **Delete:** delete the selected device.
- **Delete all:** delete all device lists.
- **Service list:** the service modes supported by the current Bluetooth devices.

Active Device

View the device at connecting with this function, or disconnecting such device.

Settings

Set up the Bluetooth parameters with this function.

- **Visibility:** display or hide the local phone in view of other Bluetooth device.
- **Device Name:** edit or save the name of the local device.
- **Authentication:** open or close the connecting authentication when at connection with other Bluetooth device.
- **Set Audio Path:** set that the sound is remained in the phone or the hand-free device.
- **FTP Setting:** set the store position of the received file or the right of other devices to access to the local file contents.

My Bluetooth

The service record functions include the information of the device name, Bluetooth device address and support service.

4.7.13 Vibrate ON

Open or close the vibration feedback function.

4.8 Fun&Games

With this function, you can perform the games.

If you desire to enter in this function, press<Menu> and select **Fun&Games**.

4.8.1 Games

In the game interface, there are two options.

- **Game1:** press <ok>to enter

- **Start Game:** start a new game
- **Game Level:** set the game level
- **Best Grades:** see the best grades
- **Help:** explain the game
- **Game2:** press <ok> to enter
- **Start Game:** start a new game
- **Best Grades:** see the best grades
- **Help:** explain the game
- **Game settings:** press <ok> to enter
- **Background Music:** set open or close the background music
- **Sound Effect:** set open or close the sound effect
- **Game Vibration:** set open or close the game vibration

4.9 Service

With this function, you can perform the network-based service.

If you desire to enter in this function, press<Menu> under the standby mode and select **Service**.

4.9.1 STK(SIM Tool Kit)

SIM Card support is required in this service. It requires support from the SIM card service provider.

4.9.2 WAP

You can surf on the network with this function. After entering in the function, you can perform:

- **Homepage:** indicate the default website to be browsed.
- **Bookmarks:** save the new websites for your convenient access. You can connect,

edit, send or delete the saved websites.

- **Recent Pages:** browse the recent pages.
- **Offline Pages:** browse the offline pages.
- **Enter Address:** input the website manually and access to the related network.
- **Service Inbox:** save the short message sent from the website.
- **Settings:** set up WAP-related service.(Select SIM 1 or SIM2)
 - **Edit Profile:** correctly set up: Change Name, Homepage, Network Account, Link Type, User Name and Password etc based on the local network.
 - **Browse Options:** set up the waiting time and open or close the image displaying function.
 - **Service Message Settings:** set up to open/close the service information receiving function.
 - **Clear Cache:** clear away the information saved in cache.
 - **Clear Cookies:** clear away the personal data related when at registration of the network and at access to the network.

4.9.3 Data account

Edit the account-related setting with this function.

GSM Data:

Enter in GSM account list after entering in the function, select an entry to edit its contents:

- **Account Name:** edit the name of the account.
- **Number:** input the number used to dial and link the account.
- **User Name:** the name of user accessing to dialing server (not the WAP gateway).
- **Password:** the password accessing to dialing server (not the WAP gateway).
- **Line Type:** select the type of the channel type.

- **Speed:** select the velocity used for WAP data connection.
- **DNS:** edit the DNS domain server address of WAP.

GPRS:

Enter in GSM account list; select an entry to edit its contents:

- **Account Name:** edit the name of the account.
- **APN:** edit the accessed APN.
- **User Name:** the name of user accessing to APN server.
- **Password:** edit the access password to APN server.
- **Auth. Type:** select one of certification modes used by the WAP identity certification.

5 FAQs and Solutions

You can check the phone simply before contacting with the post sales server in order for you to avoid the excessive maintenance time and expense waste.

Cannot power the phone on

- Check whether the Powering-on key is pressed and hold for 1 second or above;
- Check whether the battery is contacted badly or not. Please remove the battery firstly and then try to power the phone on;
- Check whether the battery capacity is used up or not; please charge the battery;

Upon power-on, there is information displayed

- Input phone lock password: select the locking function and should input the phone password before use.
- Input PIN: select the function of inputting PIN when the phone is powered on. The PIN shall be input;
- Input PUK: after the PIN is input wrongly for successively 3 times, the phone will be locked. The PUK provided by the network operator should be input;

SIM card error

- There is some dirt o the metal surface of the SIM card. Please wipe the metal contacts of the SIM card with a clean cloth ;
- SIM card is not installed. You should install the SIM card based on the User's Manual.
- SIM card is damaged. Please contact with your network supplier;

Cannot access to network

- The signal is weak, please move to the place where the signal is strong and retry;
- Beyond the coverage of the network of the network server;
- SIM card is invalid, please contact with your network supplier;

Cannot dial out

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

Bad call quality

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

Contact cannot call you

- Please confirm that the phone is powered on and is uplinked with network;
- Please confirm that the call is barred because of owned toll;
- Please confirm whether the SIM card is valid;

Please confirm whether the fixed dial function is set up;

Contact cannot hear you

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

Short standby time

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

where the signal is strong to use the phone or temporarily power the phone off.

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

Cannot charge

- Bad contact! please check that the plug is connected well;
- Wipe the interfaces of the phone and battery with soft and dry clothing.
- Charge at the environment below -10°C or beyond 55°C . Please change the charging environment;
- The battery or adapter is damaged and requires to be replaced;

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

6 Important Safety Information

Battery

- Do not use the damaged adapter or battery.
- Please use the battery correctly, do not make the battery short circuit, or otherwise produced heat will cause the fire.
- Prohibit putting the battery into the fire, or otherwise the battery will explode.
- Should return the waste battery to the supplier or at the designated recycling location, and should not discard with the life trash.
- The battery charging time depends on the remained capacity, type and adapter. The battery may be charged for thousands of times, but will wear out gradually. Please purchase new battery when the standby time is shorter than the normal time obviously.
- Please use the adapter and battery dedicated to or authorized for the phone.
- Please disconnect the adapter and the power supply when the adapter is not used.
- Please do not charge the battery for too long time, or otherwise damage the battery and shorten the service life of the battery.
- Please cool or heat the battery to the normal temperature because the temperature extremes will affect the charging (because the lithium ion battery will be affected when the temperature is lower than 0°C).

Traffic Safety

- The phone has a strong wireless voice communication function. With it, you can call at any time and any place, thus the subscriber shall undertake some important responsibilities.
- To drive is your first duty when you are driving. Should be aware of answering the call and abide by the local regulations during the drive.

- Understand the wireless phone and its function, such as quick dial and redial, which can help you to dial out conveniently without distraction during the drive.
- Should use the hand-free device if there is and use any hand-free attachment currently-offered if possible to enhance the convenience and safety for the use of the wireless phone.
- Place the wireless phone at an easy-to-find place. Do not distract from the road to see the phone. Should use the voice mailbox as far as possible to answer the call if receiving a call at an inconvenient time.
- Tell the caller that you are driving. If necessary, hang up during the traffic congestion and bad weather. It is dangerous in rainy, snowy, freeze, icy and traffic congestion situation.
- Safety airbag, brake, speed control system and fuel injection system shall not be affected by the wireless transmission. Please contact with automobile distributor in case of the above problems.
- Please close your mobile phone when fuelling or at any place where the bidirectional wireless devices are prohibited using. Please do not place the phone together with the flammable and explosive articles because the internal sparkle can ignite.
- Please close the mobile phone before the plane takes off. Be sure not use the phone during the flight in order to prevent the phone from disturbing the plane communication system. To use the phone before the plane takes off shall be approved by the crew members based on the safety regulation.
- Please confirm that the phone alarm clock will not be opened automatically during the flight.

Operating Environment

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

- the phone is prohibited using or the phone may cause the risks.
- Should read the User's Manual; understand the security instruction when the phone is connected with other device. The phone is prohibited connecting with other incompatible devices.
- The subscriber shall use the phone at the correct location (to the ear with the antenna pointing to top of the arm) in order to operate satisfactorily and protect your health.
- Please use the phone at applicable temperature range - 10°C to 50°C.

Electronic Apparatus

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

- Pacemaker: keep the phone 6 inches (15cm) or above apart from the pacemaker; should not carry the phone in the chest pocket; answer the incoming call with the ear at the other side of the pacemaker to lower the possible disturbance. Please close the phone if you concern about the disturbance of the phone.
- Hearing aid: partial digital wireless phones disturb the hearing aid possibly. Please contact with the hearing aid manufacturer in case of disturbance.
- Other medical apparatus: please consult with manufacturer if you use other personal medical apparatus in confirmation of wireless shield wave. The doctor may assist you obtaining the information. Please close the phone if the phone is prohibited using near the healthcare facilities.
- Automobile device: please consult the manufacturer in confirmation of the information because the wireless signal may affect the electronic devices installed in the automobile.

Emergency Call

- The phone uses the wireless signal similarly with other ropeless phone and cannot be

ensured to connect under all cases. Thus, the important calls should do not rely on the wireless phone only, in stance medical emergency call.

- The phone shall be kept on with enough strong signal within the network coverage.
- Please input the emergency call under the standby mode and then press the Dial key to dial out if you want to dial the emergency call.

Other Important Safety Information

- Please use the accessories of the original genuine or the accessories approved by the Company. The usage of any unapproved accessory will affect the phone performance and damage the phone, even result in the human body risks or in violation of the related national regulations on the communication terminals.
- Please clean the phone with the slightly-wet and static-free clothing. Do not use the dry or static-prone clothing. Please note not to use the chemicals such as detergents when cleaning the phone surface. Please power the phone off when cleaning the phone.
- Please do not place your phone near to the magnetic memory medium such as PC disk. The phone may disturb the TV, radio, PC, thus affecting the call performance when using the phone near them.
- Do not let the phone exposed to the strong sunlight in avoidance of being heated.
- Do not enter various liquids in to the phone in avoidance of be damaged.
- Do not throw and strike the phone, do not crudely treat and damage the internal circuit board of the phone.
- Do not connect the phone with other device not supporting the phone.