

Cell phone(Quark 2)

User Manual

Model: QE-G2GFN3BL, QE-G2GFN3RD, QE-G2GFN3BK ,QE-G2GFN3WH, QE-G2GFN3SL,
QE-G2GFN3YL,QE-G2GFN3PR, QE-G2GFN3GN, QE-G2GFN3PK, QE-G2GFN3OR

FCC ID: JJMQUARK2

Dear users,

Thank you for choosing this phone.

Please read this manual carefully before using the phone.

The Manufacturer reserves the ultimate right for the interpretation of this manual.

The Manufacturer reserves the right for the changes in the technical specification without advanced notice.

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Phone Shortcuts

By default the Centre Navigation key shortcuts are set as below:

UP: Video player

Down: Alarm

Right: Add new contact

Left : User profiles

You can change the Navigational keys shortcuts by entering **Menu > Setting>Phone setting>Dedicated key**

General Information

Thank you for selecting our mobile phone. This user guide will provide you with the general information and operation instructions.

This color screen phone is designed for the 2G GSM network environment with Dual SIM Technology. Enjoy good call connecting quality and high speed data access over the network.

The package includes a chargeable battery, a charger and other accessories. Please refer to the Accessory section for details.

Note:

- Use only accessories approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.
- If the contents and displays described in this user guide do not match the actual operation of the phone set, please use the display of the actual phone set. We reserved the rights to change the mechanisms of the phone without notice.
- This user guide is subject to change without notice.

Security

Emergency call

In any country, you can dial 112 (or other emergency call number) for emergency help.

Note:

- Based on the nature of cellular networking, the success of the emergency call cannot be guaranteed.

For your safety

- Switch off the phone in hospitals and aircraft. Obey any restrictions. Wireless devices can affect the medical treatment and cause interference in aircraft.
- Some medical devices such as hearing aids and pacemaker may be sensitive to external radio frequency emissions. Consult the device manufacturers or your doctor before using the phone around the medical devices.
- Pay special attention to the ring tone volume and vibration settings if you have a heart problem.
- In areas with potentially explosive atmosphere, such as gas stations, fuel or chemical transfer or storage facilities, obey all signs and instructions.
- You phone will emit radio frequency even in the standby mode. Turn off you phone when so instructed.
- Always obey all the local laws and regulations. Do not use your phone while driving. Use Hands-free operation, if available, and give full attention to driving and to the road. Pull off the road and park before making or answering a call if driving conditions so require.
- If your phone is lost or stolen, notify your service provider immediately to stop the SIM card from being used.
- When you contact your service provider, they will need your IMEI number. It is printed on the back of your phone set (you can find it when you remove your battery), or call *#06# to look up your IMEI number. Copy this number and save it for future need.
- To prevent your phone from misuse, lock your SIM card or phone, and change passwords when necessary.
- Do not remove the battery without turning off the phone. Failure to follow this instruction may result in data lost.
- When you leave your vehicle, take the phone with you or place it in the glove compartment to avoid theft.
- Keep the phone, battery or charger out of reach of children.

Notices for your phone use

- Do not keep the phone near magnetic cards and other object with magnetism. The phone's magnetism may clear the information stored on floppy disk, pre-paid phone card and credit card.
- Use the phone near land phone, television, radio and office automatic devices may cause interference and affect the function of the mobile phone.
- Keep the phone dry, all kinds of liquid can erode the electronic circuit.
- Keep the phone away from extreme temperatures.
- Keep the phone away from hot places where the temperature may exceed 60°C, such as the dash board, windowsill, near fire or a lighted cigarette.
- Do not paint the phone.
- Do not drop the phone or violently crush or shake the phone.
- Do not disassemble or modify your phone. This can damage the phone, cause leakage and break the internal circuit.

- Use only damp cloth or non-static cloth to clean your phone. Do not use alcohol, thinner, benzene or other chemicals or abrasive cleaner to clean your phone.
- The phone will become warm under normal use and while in battery charging.
- Do not leave the phone with battery uninstalled or with the battery empty for a long period of time. This may cause data loss.
- The metal parts of the phone may irritate your skin depending on your health condition.
- Do not put the phone in the back pocket. Sitting on it may damage the phone. Do not put the phone on the bottom of a bag. You may crush it.
- When the vibrate mode is on, place the phone carefully to avoid it being dropped from a height or being moved to a heat source due to the vibrating.

Notice for batteries use

- Do not disassemble or modify your batteries, otherwise it can cause leakage, over heat, fire or explosion.
- Disposing battery in a fire can cause fire or explosion. Old batteries should be returned to your dealer or be disposed according to local regulations. Do not dispose the battery as household waste.
- Do not short the circuit of the battery with wires, needles or other metal objects, or store the batteries with necklace or other metal objects, otherwise it can cause leakage, over heat, fire or explosion.
- There is a risk of blinding if the liquid of the batteries gets into your eyes. In case of this, do not rub your eyes, you should rinse your eyes well with fresh water and go to the hospital immediately.
- If the leaked liquid of the battery touches the skin, it can burn the skin. Please wash your skin with fresh water and go to the hospital immediately.
- Never put the battery in your mouth. The liquid of the battery can be toxic.
- Stop using the battery when you find it became hotter, and change color and shape abnormally during use, charging or storing.
- Keep the batteries dry.
- Do not use or store batteries near fire, heater and other place with high temperature, otherwise it can result in leakage, over heat, fire or explosion. Store the battery in a cool and ventilated place without direct sun light.
- Do not charge the battery for more than 24 hours.
- The battery can be charged and discharged for hundreds of times but it will eventually wear out. The battery life is shortened with each charging.
- When replacing the battery, use only the batteries approved by the phone manufacturer. Damage resulting from using un-authorized batteries will not be covered by warranty.

Traffic safety

- Do not use your phone when driving a vehicle. Give full attention to driving and to the road. Provided there is an emergency, stop your vehicle in a safe place and then use your phone. Please obey all the local traffic laws and regulations.
- Normally the electronic systems in the vehicle should not be affected by the RF (Radio Frequency) signals from your wireless phone. However if you suspect any damage is resulting from the RF of your phone, contact your car dealer. Stop using your phone in the car until a qualified technician clears the problem.
- Turn off your phone when in the gas station or any place where using wireless equipment is prohibited. Do not place or transport your phone with inflammables or explosives, the internal spark may cause fire.

Airplane safety

- Power off your phone before boarding, the use of a wireless phone in an airplane will be dangerous to the operation of the airplane and disrupt the wireless telephone network and maybe illegal. Failure to observe these instructions may lead to law suit or denial of GSM cellular network service to the offender.
- Should there be an emergency situation, contact crew member.

1. Getting Started

1.1. Batteries

The battery is included in the package. It is not fully charged out of factory but it may still be able to power on your phone. Please completely use up the power of the battery and then charge it for at least 12 hours with your phone turned off. Your battery will reach its optimal state after three cycles of charge and discharge.

1.1.1. Installing and uninstalling the battery

To install the battery, remove the back cover from the phone by pressing firmly on the cover and slide it down. Align the golden contacts of the battery to the contacts in the phone, and then gently snap down the battery into place. Re-assemble the back cover.

To uninstall the battery, flip the battery out from the bottom of the battery.

1.1.2. Charging the battery

Plug the charger into the socket on the side of your phone. Connect the charger to an AC wall socket. The blinking of the battery level icon indicates the battery is being charged. When the blinking stops, it indicates the charging is finished.

During charging, the phone and charger will feel warm to the touch. This is normal.

Warning:

- The operating ambient temperature of the charger is 0°C-50°C. Do not use it when the temperature exceeds this limit.
- Use only chargers approved by the phone manufacturer to ensure safety. Failing to comply with this will violate the terms and conditions of the warranty.

1.1.3. Using the battery

The waiting time and calling time capacities specified by the phone manufacturer are obtained under the ideal operating environment. The actual values will vary with the network condition, operating environment and operation method.

Please comply with the local regulations of disposing the battery (such as recycling). Do not dispose it as household waste.

1.1.4. Battery level indicator

When the phone is on, the battery level indicator is located at the upper right corner of the screen.

1.2. Connecting to the Network

1.2.1. SIM card

Please insert available Subscriber Identity Module (SIM) card into your phone before using it. SIM card is supplied by your network carrier.

All the information related to network connection is recorded on the SIM card, so are the contact information such as names, phone numbers and SMS that you set to store on the SIM. You can take out the SIM card from the phone and insert it into another GSM phone to use it. Most new phones will recognize the SIM card automatically.

Do not touch the golden contacts of the SIM card and place it away from electricity and magnetism to avoid damage. You will not be able to use the phone if the SIM card is damaged.

Note:

- Before inserting and taking out the SIM card, always make sure that the phone is switched off and disconnected from any external power source; otherwise both the phone and the SIM card may be damaged.

1.2.2. Installing and uninstalling the SIM card

The SIM card usually comes attached to a special card. The metal contacts of SIM card is easily damaged by scratching, so take it out carefully before assembling it into the phone.

Switch off the phone; remove the back cover, battery and other external power source. Fit the SIM card into the SIM card slot. Align the angled corner of the SIM card with the slot. Slide in the SIM card, make sure it is in place, install the battery, and restore the back cover.

Likewise, to remove the SIM card, switch off the phone, remove the battery and then take out the SIM card.

1.2.3. Unlock the SIM card

PIN code

Your Personal Identification Number (PIN) code protects the SIM card against unauthorized use. Your PIN code is usually supplied with the SIM card. If this security function is enabled, you need to enter the PIN code every time you turn on the phone. You can also disable this function.

To unlock the SIM card, press and hold the power button to turn on the phone. Enter the PIN code. After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it.

PUK code

This code is required to change a locked PIN code. If the code is not supplied with the SIM card, contact your service provider. After ten consecutive incorrect PUK code entries, the SIM card cannot be used any more. Please contact your service provider to buy a new SIM card. You cannot edit PUK code. If it is lost, Please contact your service provider.

1.2.4. Connecting to the network

After the SIM card is unlocked, you phone will automatically search for the registered network or other local available network. Once connected, the name of the network carrier

will appear on the top of the screen.

Your phone is now in Standby mode, ready for making and receiving calls.

1.3. Text Input Method

This phone provides various text input methods that allow you to use less key strokes to input and search for text:

- Abc/ABC/abc input method
- Numbers 123 input
- Insert symbol

2. Call Function

After the setup described in the previous sections is completed, you are ready to make and receive calls using the basic information provided in this section.

Note:

- When you are using headset, please plug/unplug the headset gently to avoid damaging the headset jack.

2.1. Phone power on/off

Power on

Press and hold **Power Key** to turn on the phone. If PIN code is required, please refer to the previous section in this guide.

Power off

In Standby mode, press **Power Key** to turn off the phone.

2.2. Dial

When the network carrier is shown on the screen, your phone has entered the Standby mode and you may make or receive calls. If you have installed two SIM cards, the two network carriers will both appear on the screen.

2.2.1. Direct dial

Long Press any number key to enter the Dial screen. You can set Speed dial and make any number 2-9 shortcut for dialing the same.

Domestic call

Using the stylus, press the number keys and then press the **Send key** to make the phone call.

Note:

- In single card mode, will dial out to the one card.
- In dual card mode, will dial out with respect to card 1 and card 2.

The screen will show the name and phone number of the person that you are calling. After the call goes through, the screen will show a time meter in addition to the phone number and/or the name of the person you are calling.

International call

Key in the symbol “+” by Press-and-hold *** key**, Followed by the desired country code and the phone number. For example, to make a call to China, Press and hold *** key** until “+” appears then enter “86” (the country code for China) and the phone number.

2.2.2. Dial from the Phonebook

Enter Phonebook from the Main Menu. You may use alphabet for quick search of the names.

2.2.3. Unanswered call

If you have set up Auto Redial, your phone will automatically re-dial the last number that you called but unanswered.

2.3. Answer call

When there's an incoming call, the phone will notify you through vibration, ringing, vibration plus ringing, etc. The name and phone number of the caller is shown on the screen if the network supports the service. You may answer or reject the call.

If call waiting is on, (You need to apply for this service to your network carrier.) when you are on the phone and there is another incoming call, your phone will notify you with a short tone. You may answer or reject that second call. If you choose to answer the second call, the current call will be on hold.

2.4. During a phone call

When you are on the phone, the following functions can be used:

Note:

- The functions can vary with the SIM card and Network.

Hold: The current call is on hold and both you and the person you are calling will not hear each other. When the call is on hold, you may pick it up again or end the call through the Options menu.

End single call: End the current call.

Phonebook: Enter the phonebook and do the related operations. This function is convenient for searching phone numbers during a phone call.

Call history: Enter call records menu operation.

Messages: Enter the message screen and do the related functions.

Sound recorder: Record the phone conversation.

Mute: Open or closed send local voice.

Volume: Press the up or down key to adjust the volume during the call.

You may enter Dial or Phonebook screens to make a new phone call while the current phone call is still on-going.

Note:

- In the dual card mode, if one card is in use, the other card is under no-service state.

2.5. Emergency service

In any GSM network system, if you are in the region covered by the network, you should be able to use the emergency service even without a SIM card.

3. Main Menu

On the Standby screen, press **Left Soft Key** to enter the Main Menu. You can then access the various functions and operations.

4. File manager

The File Manager lists the all the files stored in your memory card.

5. Phonebook

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

Press **RSK Key** under the standby mode and then select Phonebook if you desire to enter in the function.

Select a contact in the contact list window and press **Left Soft Key** to perform:

- **View:** Display the current number.
- **Send text message:** Directly input the SMS and send it to the searched phone number.
- **Call:** Call the current contact.
- **Edit:** Edit the current contact.
- **Delete:** Delete the current contact.
- **Copy:** Copy the current contact.
- **Send business card:** Contact information sent to others.
- **Add to Blacklist:** Add the number to black list and block the same number to call you.
- **Mark several:** Mark the contact, and then send SMS or delete marked.
- **Caller groups:**
 - View members: View group members.
 - Delete: Delete group.
 - Delete all: Remove all groups.
 - Group settings: According to need to edit group name, the bell operation.

- **Phonebook settings:** You can manage the phonebook with this function.
 - Preferred storage: You can select preferred storage in SIM1, SIM2, phone or all.
 - Speed dial: You can assign the quick dial numbers (2-9) to the 8 frequently-used phone numbers.
 - Extra number: You can choose the Fixed Operation.
 - Memory status: View the quantity of phone saved in the SIM cards or phone memories.
 - Backup contacts: Contacts backup to memory card.

6. Fun & Game

F1 Race in this menu.

7. Call center

7.1. Call history

In the history, you can carry out the following operations: view the call history, edit the call history, save the call history to phonebook, add the call history to the blacklist, delete the call history, you can also view the call time and.

Select any a log, Press **Left Soft Key** to enter the Option list:

- **View:** View the detail of the current call.
- **Call:** Call the current number.
- **Send text message:** Directly input the SMS and send it to the current number.
- **Save to phonebook:** To save this number to your phone, the SIM card.
- **Add to Blacklist:** Add the number to black list and block the same number to call you.
- **Edit before call:** Call to edit the number before the call record contacts.
- **Delete:** Delete the current logs.

7.2. Call settings

7.2.1. SIM1/2 call settings

- **Caller ID :** there are 3 options
 - **Set by Network**
 - **Hide ID**
 - **Send ID**
- **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 divert:** 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.

7.2.2. Advanced settings

- **Blacklist:** blacklist open the blacklist contact could not be called a native.
- **Auto redial:** Set up whether the phone is tempted to redial when the call fails in connection.
- **Call time reminder:** Select to release prompt tone during the call in each integral minute time.
- **Auto Call Record:** When you call will be automatically recorded dialogue.
- **Answer mode:** You can select Any key or Auto answer when headset mode.

8. Messages

You can send and receive the SMS as well as use Cell Location Display with this function.

This chapter introduces the message services provided by the GSM network. Some services may not be supported by the local network.

8.1. Write text message

You can edit and send the SMS with this function.

- **Send to:** Input number and then send SMS to the input number.
- **Input method:** Change the input method.
- **Advanced:** Insert phone number and bookmark.
 - Insert number: Insert the number of the contacts.
 - Insert name: Insert the phone book name.
 - Insert bookmark: Insert the website in bookmark.
- **Save to Draft:** Save the SMS in the Draft box.

Select [send to] to enter in the sending window after finishing the creation of the SMS. Select [Enter number] or [Add from phonebook] to search a phone number of the receiver and finally press **Left Soft Key**:

- **Send:** Send the SMS to sender
- **Edit recipient:** Edit the recipient number.
- **Remove recipient:** Delete the selected recipient.
- **Remove all recipients:** Delete all recipients.
- **Save to Drafts:** Save the SMS in the Draft box.

Press **OK Key** to send the SMS.

8.2. Inbox

The Inbox lists the received SMS.

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 selected message.
- **Reply:** Reply the SMS to the sender;

- **Call sender:** To dial the number.
- **Forward:** Forward the SMS to other via SIM card 1/ 2;
- **Delete:** Delete the selected entry of the message;
- **Delete all:** Remove all messages
- **Filter by:** Filter individual SIM1 or SIM2 SMS

8.3. Drafts

Saved messages and unsent message are saved here.

Press **OK Key** to enter SIM1 drafts. And press **Left Soft Key** under the Drafts list window to perform:

- **View:** View the selected message.
- **Send:** send the selected message.
- **Edit:** Edit the selected message.
- **Delete:** Delete the selected entry of the message;
- **Delete all:** Remove all messages

8.4. Outbox

Sent messages are saved here.

Your options are same as previous ones.

8.5. Sent messages

Sent messages are saved here. Your options include:

- **View:** View the selected message.
- **Forward:** Forward the SMS to other via SIM card 1/ 2;
- **Delete:** Delete the selected entry of the message;
- **Delete all:** Remove all messages

8.6. Broadcast messages

Look up the broadcast messages. Your options include:

- **Receive mode:** Turn on or turn off cell broadcasting.
- **Channels setting:** You can add, edit channel and can delete the current channel and cancel the read.
- **Languages:** set the cell broadcast language.
- **Read messages:** Save read cell broadcast information.

8.7. Service messages

- **Inbox:** The Inbox lists the received Service messages.
- **Service message settings:** You can set whether to accept and receive mode .

8.8. SMS settings

Select the Text message card (SIM1) SMS settings, enter the setup menu, you can do the following:

- **SIM1:** You can choose set SMSC address/Validity period/Message type.etc.
- **Memory status:** You can view the SMS memory usage
- **Save sent message:** Turn on or off, save the text message has been sent.
- ★ **Note: The SIM 2 message settings are same to SIM1 message settings.**

whether to accept the service information and SL settings.

9. Multimedia

9.1. Camera

With this function, you can snap. Press **OK Key** to snap under the view-finding window.

Enter Camera Option, Your options include:

- **Switch to video recorder:** Switch to video interface.
- **Photos:** Enter in the album folder.
- **Camera settings:** Set up the camera.
- **Image settings:** Set up the photo parameters.
- **White balance:** Adjust the color balance of the photo.
- **Scene mode:** Set up the scene mode.
- **Restore default:** Recover all settings into the initial values.

9.2. Image viewer

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

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

- **View:** view the selected image.
- **Image information:** Show some information of image.
- **Browse style:** You can select list style or matrix style.
- **Send:** Send the selected image to Bluetooth.
- **Use as:** Send the selected image file to the wallpaper, to screen saver, to power on display or to power off display.
- **Rename:** Change the name of the image.
- **Delete:** Delete the selected image.
- **Storage:** Select the photos storage.

★ **Note:** Left and right arrow keys to implement paging functionality. The left soft key to achieve rotation.

9.3. Video recorder

In video recorder, your options include:

- **Switch to camera:** Switch to the camera interface.

- **Camcorder setting:** To set the anti-flicker frequency 50Hz or 60Hz.
- **Video settings:** Set up the video quality.

9.4. Video player

You can play the video with this function. 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	Short press to switch to the previous video file Long press to achieve the rewind function
Right key	Short press to switch to the next video file Long press to achieve fast forward features
OK Key	Implement pause and playback feature
Up key	Press to full screen .
Down key	Press to stop the video.

Your options include:

- **Play:** play the selected Video file with the video player.
- **Send:** send the selected video file to Bluetooth.
- **Rename:** change the name of the current video file.
- **Delete:** delete the currently-selected video file.

9.5. Audio Player

You can enjoy the music with this function. You can use the following keys during the play.

Key	Function
Left Key	Press to switch to a previous song with cursor. Long press to achieve the rewind function
Right Key	Press to switch to a next song with cursor. Long press to achieve fast forward features shuffle
UP Key	Set repeat playback mode
Down Key	Opening random play mode on or off
OK Key	Press to play or pause the music.

Your options include:

- **Play:** Play music.
- **Details:** View song details.
- **Refresh list:** Refresh the list of songs.

- **Settings:** Set up the music player.
 - **List auto gen.:** set up to on/off the function.
 - **Repeat:** Set up to open/close the function. If you open the function, you can select repeat Once or repeat All.
 - **Shuffle:** Set up to open/close the function.
 - **Background play:** Set up to open/close the function.

9.6. Sound Recorder

You can take a recorder in this function.

After record, access Options:

- **New record:** Select this option to record the sound.
- **Play:** Play the selected sound.
- **Append:** Continuously record after the previous record file and append it after the record file.
- **Rename:** Rename the selected sound.
- **Delete:** Delete the selected sound.
- **List:** View the currently-selected sound files.
- **Settings:** Entering this option you can set audio quality.
- **Send:** Send sound file to Bluetooth.

9.7. FM radio

You can select radio option to hear the FM broadcast with this function. When Hearing FM broadcast program, you can use the following keys during the program-hearing process

Key	Function
Left key	Press to search the previous frequency.
Right key	Press to search the next frequency.
UP key	Switch to the previous frequency
Down key	Switch to the next frequency
OK key	Press to play/stop FM broadcast.

Your options include:

- **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 the record format and voice quality.
 - Background play: Turn on or off background playback FM
 - Loudspeaker: Set loudspeaker on or off.
 - Audio quality: You can set sound quality as high or low.

- **Record:** Record the currently-hearing FM.
- **File list:** List all recorded files.

10. Organizer

10.1. Torch

Turn on or turn off the torch here.

10.2. Calendar

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

Press **Left Key** or **Right Key** to move by day.

Press **up Key** or **Down Key** to move by week.

Options will include

- View
- View all
- Add event
- Delete event
- Jump to Date: Jump to the date you wish for.
- Go to today: Return to the present day
- Go to weekly view: View the calendar by week.

10.3. Tasks

In Tasks. Press **Left Soft Key** to enter Option, performing: View, Add, Edit, Search, Delete, Delete overdue, Delete All, Jump to date.

10.4. Alarm

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

Setup of Alarm Clock

Set up the alarm clock with the following options:

- Set the alarm clock status as opened or closed.
- Set the alarm clock time.
- Set the repeat, once, Everyday, Days.
- Select alarm tone.
- Select the snooze time.
- Set the Alert type.

After setting please save the change.

10.5. World clock

You can view the current local time of various countries.

11. Settings

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

11.1. Dual SIM settings

You can set up two SIM cards with this function. Or select flight mode.

11.2. Phone settings

- **Time and date:** You can set time and date, set format for your phone.
- **Language.**
- **Pref. input method:** Set the current system language English or Hindi.
- **Display Settings:**
 - **Wallpaper:** Select your favorite picture as the wallpaper of the standby window.
 - **Screen saver:** Select waiting time and picture for the screen protection. You can open or close this function.
 - **Power on display:** You can set the boot screen display from System or User defined.
 - **Power off display:** You can set the Shutdown screen displays from System or User defined.
 - **Show date and time:** On or off display time.
- **Dedicated key:** You can set the direction key designated menu.
- **Flight mode:** Switch flight mode and normal mode
- **Misc. settings:**
 - LCD backlight:** Here are set LCD brightness and time.

11.3. Network settings

You can set up the phone network with this function.

- **SIM1/SIM2 network settings**
 - **Network selection:** choice the modes of searching the phone network, including Auto and Manual modes.
 - **Preferences:** Select the priority Network.
- **GPRS transfer pref.:** You can select data prefer or call prefer.

11.4. Security settings

You can manage your phone safely with this function.

The phone lock password, SIM card password and PIN2 support 4-8 digit numbers, do not support other characters. 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.

11.4.1. SIM1/2 security

- **PIN lock:** open or close the PIN lock function. When PIN lock is launched, the PIN shall be input upon each power-on.
- **Change PIN:** PIN lock must be enabled, Just can be change.
- **Change PIN2:** input the correct PIN 2. Just can be change.

The SIM2 security setup is same to the SIM1 security setup.

11.4.2. Phone security

➤ **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.

➤ **Change password**

You can change the phone password.

11.4.3. Auto keypad lock

Set to lock the keypad.

11.4.4. Privacy protection

Input the correct password into the interface of Data security in first.

- **Setting:** Set the modules of the privacy protection. These modules include Contacts, Messages, Call history, Image viewer, Video player, File manager, Keypad lock, etc.

If you select this modules for Data security, you must input the correct password when you want to view this modules .

11.4.5. Mobile tracker

You can track your phone when the phone lost;

11.5. Connectivity

11.6.1 Bluetooth

Your options include:

- **Power:** Open or close the Bluetooth
- **Visibility:** Open or close the visibility.
- **My device:** Show the device which is connected
- **Search audio device:** Search for the audio device.
- **My name:** Show off the name of Bluetooth.
- **Advanced:** Set up Audio path and view the address of Bluetooth.
 - **Audio path:** You can select leave in phone or forward to Bluetooth headset.
 - **My address:** View Bluetooth address.

11.6.2 Data account

This is WAP data account. You can select an entry of data account and press **<Option>** under the list window to perform:

- **Edit :** Edit data account
- **Add PS account:** Add new data account

- **Delete:** Delete the selected the data account;
- **Set default:** Selected change default value.

11.6. Restore factory settings

You can recover the phone into the initial setting with this function. By default the password is 1122.

12. User profiles

Enter in the function; display the profile mode list including **General, Silent, Meeting, Outdoor and Headset**.

Select one mode and enter the option menu:

- **Activate:** Activate the profile mode.
- **Customize:** Customize the profile mode as following:
 - **Alert type:** Set the alert type such as Ring only、Vib only, Vib. And ring, Vib. Then ring and light only.
 - **Ring type:** Set the ring type such as Repeat、Ascending、Beep once.
 - **Incoming call:** Set the ringtone for the SIM1 incoming call. You can also select ringtone from T card.
 - **Ringtone volume:** Set the ringtone volume of the incoming call.
 - **Message:** Select the ringtone for the SIM1 message. You can also select the ringtone from T card.
 - **Message volume:** Set the ringtone volume of the .
 - **Keypad:** Select the ringtone for keypad.
 - **Key tone volume:** Set the volume for the keypad.
 - **Power on:** Set the starting up ringtone.
 - **Power off:** Set shuts down ringtone.
 - **System alert:** Prompted a warning tone.

After plugging in the headset, ringtone will output from the headset as well as the phone, when there is incoming call or message.

13. Extra

13.1. Calculator: You can perform simple arithmetic.

13.2. Stopwatch: To use the stopwatch function including typical and nway stopwatch.

14. Services

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

14.1. Internet service

- **Homepage**

Enter the homepage; it will connect with default page automatically.

- **Bookmarks**

You can select, add bookmark, enter the bookmark's address, name and save it. Press left soft key to access options:

- **Go to:** Connect with WAP page.
- **View:** Check the already save bookmarks.
- **Add bookmark:** Add new bookmark.
- **Set as homepage:** Existing bookmarks set to homepage.
- **Memory status:** Check storage status

➤ **Search or input URL**

Enter the website. After confirmation you can connect with this WAP page.

➤ **Recent pages**

Save the browsed WAP page. Select up/down navigation key to select page and press the left soft key to confirm.

- **Go to:** Connect with WAP page.
- **Delete:** Delete the page visited.
- **Delete all:** Delete all pages visited.
- **Set as homepage:** Existing bookmarks set to homepage.
- **Add Bookmark:** Add new bookmark.
- **Send address:** Send address as SMS, or Bluetooth.

➤ **Settings**

- **Homepage:** You can select default or user defined.
- **Data account:** You can select SIM1, SIM2.
- **Browser options:** Clear cache, clear cookies and clear authentication info.
- **Preferences:** You can set according to their own preferences timeout, show pictures, cache, etc.

14.2. STK

SIM Card support is required in this service.

15. Shortcuts

You can use the shortcut feature set contained portions of the menu appear in the shortcut menu.

16. Appendix

16.1. FAQ

The phone cannot be turned on

When the battery is very low, the phone may not be turned on properly. Please charge the battery.

Cannot make certain calls

Check if Call Barring is set. If it is set, you may not be able to make calls or only certain calls are allowed.

My call is picked up by another phone

Check if call divert is set. If it is set, your incoming calls may be diverted to other numbers or devices.

16.2. Error Message**Please insert SIM card**

Make sure you have inserted SIM card. If you have installed it but it cannot be detected, please try clean the golden contacts of the SIM card by using a dry cloth. If it still is not working, please contact your network carrier.

No service

If you are in an area not covered by your network, or if a physical obstacle is present, such as in an enclosed area, the message “No service” will be displayed on your Standby screen and you will not be able to make or receive calls. You can try move closer to a window for better reception.

For emergency only

When you are outside your network but inside other network, you can only make emergency call.

No Valid SIM card

Your SIM card is locked or it has an error. Please insert the right SIM card or contact your service provider.

Enter PUK code

After three consecutive incorrect PIN code entries, the code is blocked, and you need the PUK code to unblock it. Contact your service provider. After seven consecutive incorrect PUK code entries, the SIM card cannot be used any more. Please contact your service provider to buy a new SIM card.

16.3. Care and maintenance

Thank you for choosing our phone. Should you encounter any problem with the phone, please contact our dealer or qualified service provider.

Your phone is a finely designed and crafted product. Please use it with care. The following instructions will help you comply with the terms of the warranty and enjoy this product for many years:

- Keep the phone and all its parts and accessories out of the reach of children.
- Keep the phone dry, all kinds of liquid will erode the electronic circuit.
- Do not use or store the phone in a dusty place to avoid damaging the removable parts.
- Keep the phone away from hot places, high temperature can shorten the life of electronic device, warp or melt certain plastic and damage batteries.

- Do not attempt to open or disassemble the phone, non-expert handling may damage it.
- Do not drop, crush or shake the phone to avoid damaging the internal circuit board.
- Do not use harsh chemicals, cleaning solvents or strong detergent to clean the phone.
- Do not paint the phone or the paint may obstruct the removable parts and affect operation.
- Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone. Do not hold the external antenna when the phone is in use. Holding the external antenna affects call quality and may cause the phone to operate at a higher power level than needed. In addition, use of unauthorized antennas may result in non-compliance with the local regulatory requirements in your country.

The above instructions apply to your phone, battery, charger and other accessories. If any of them does not work properly, please send it to a qualified service provider.

17. Limitations of Warranty Coverage

The following conditions are not covered under limited Warranty:

Warning:

Please do not touch the speakers as it may get damaged. If damaged, it's not covered Under Warranty.

- Defect or damage resulting from use of Handset in any form other than its intended use by end user.
- Defect or damage resulting from misuse, accident or neglect.
- Defect or damage resulting from improper testing operation, maintenance, alteration, modification or adjustment.
- Breakage or damage to antenna or display unless caused directly by defects in material.
- Equipment disassembled or repaired in such a manner so as to adversely affect performance etc.
- Defect or damage due to liquid or food spill, OR any other spill which affects the performance.
- All plastic surface/parts and all other exposed parts that are scratched or damaged due to normal use by end user.
- Transfer of ownership OR renting of handset.
- Products that have the serial number/IMEI number removed, altered or is illegible & no proof of purchase is provided.
- Product has been serviced or repaired by any other agent other than FLY Mobiles Pvt. Ltd Authorized Service Partner.

FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 1.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 1.5cm must be maintained between the user's body and the back of the phone, including the antenna, whether extended or retracted. Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories that cannot maintain 1.5cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals. In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSIC95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

TIPS ON EFFICIENT OPERATION:

For your phone to operate most efficiently:

- Extend your antenna fully.
- Do not touch the antenna unnecessarily when the phone is in use. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

RF Exposure Information:

FCC RF Exposure requirements: The highest SAR value reported under this standard during product certification for use next to the body with the minimum separation distance of 1.5cm is 0.544W/kg, next to the head is 0.922W/kg. This transmitter must not be collocated or operating in conjunction with any other antenna or transmitter.

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

Do not use the device with the environment which below minimum -10°C or maximum over 50, the device may not work.

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