Spice QT-60 User's Manual

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Protect your environment! We strive to produce products in compliance with global environmental standards. Please consult your local authorities for proper disposal of the handset.

Note: User's Manual is just to guide the user about functionality of the phone. This should not be seen as any certificate of technology. Some functions may vary due to modifications and up gradations of software or due to printing error.

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1. Safety Precautions

Information for parents

Please read the operating instructions and safety precautions carefully before use.

Explain the content to your children and the hazards associated with the phone.



Remember to comply with legal requirements and local restrictions while using the phone, for example, in airplanes, petrol stations, hospitals or while driving.



Mobile phones can interfere with the functioning of medical devices, such as hearing aids or pacemakers. Keep at least 20 cm (9 inches) distance between the

phone and the pacemaker. While using the mobile phone hold it to the ear which is furthest away from the pacemaker. For more information, consult your doctor.



Always keep the phone and accessories out of the reach of small children.

Small parts, such as the SIM card, dust cap, lens ring and lens cap as well as the microSD card can be

dismantled and swallowed by small children.



Do not place the phone near to electromagnetic data carriers, such as credit cards and floppy disks. Information stored on them could be lost.



Permanent hearing loss may occur if you use earphones or headphones at high volume. You can adapt over time to a higher volume, which may sound normal but can be damaging to your hearing. Set the volume of the earphones to a safe level. If you experience discomfort or buzzing in your ears, reduce the volume or discontinue using earphones or headphones.



Ring tones, info tones and handsfree talking are reproduced through the loudspeaker. Do not hold the phone to the ear when it rings or when you have switched on the handsfree function. Otherwise you

risk serious permanent damage to your hearing.



The main voltage (V) specified on the power supply unit must not be exceeded. Otherwise the charging device may damage.

The power supply must be plugged into an easily accessible AC main power socket while charging the battery. The only way to turn off the charging device after charging the battery is to unplug it.



You should only open the phone to replace the battery, SIM and microSD card. You must not open the battery under any circumstances. All other changes to this device are strictly prohibited and will

invalidate the guarantee.



The phone may cause interference in the vicinity of TV sets, radios and PCs.



Dispose off the unwanted batteries and phones as per the laws of your country.



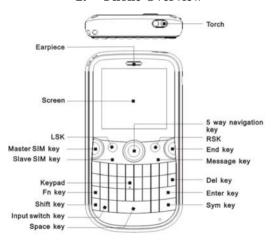
Use only original batteries and charging devices. Otherwise you risk serious damage to health and property..

A battery can cause property damage, injury or burns if a conductive material such as jewelry, keys or beaded chains touches its exposed terminals. The material may complete an electrical circuit and become quite hot. Take extra care while handling any charged battery, especially when you are carrying it in your pocket, purse or other container with metal objects.

Do not dispose off the battery in fire as it may explode.

Improper use will nullify the guarantee! These safety instructions also apply to original accessories.

2. Phone Overview



Communication Control Keys

Master SIM key is used to make a call after a number has been entered in the idle screen, or to answer an incoming call. In idle screen, press Master SIM key to show call logs of Master SIM card.

End key is used to end a call during calling or conversation, or to quit the menu and return to idle screen. Press and hold the End key for about three seconds to turn on/off the phone.

5 Way Navigation Key

Scroll and select the desired function.

In idle screen, press this key to access the main menu.

Press the key to confirm a selection in menu option screen.

Left and Right Soft Keys

In idle screen, press the left soft key to directly access the main menu.

In idle screen, press the right soft key to directly access the

phone book list.

During menu operation, the current functions of the left and right soft keys are shown in the bottom line of the screen, and they are related to the current status of the phone.

Number Keys

In idle screen, press number keys (0-9) to enter numbers.

In idle screen, press and hold number keys (2-9) to start speed dial.

You can also use number keys to select menus. If a number is shown before an option in menu list, you can select the option quickly by pressing the corresponding number key.

Asterisk Key

In idle screen, press the asterisk key to enter "*".

Hash Key

In idle screen, press the hash key to enter "#".

Input switch key

Switch the input methods between **Numeric**, **Normal**, **Smart** and **Hindi** in any text editor screen.

Shift key

In standby mode, press and hold the Shift Key for about 3 sec to turn on/off the torch.

Input capital letters or small letters in any input mode.

Fn Key

Press the Fn Key once to input the digit or symbol labeled in the keypad temporarily.

Press the key twice to input the digit or symbol labeled in the keypad permanently.

SPACE Key

In standby mode, press and hold the SPACE Key for about 3s to directly access the FM radio module.

Insert a space character in any text editor screen.

Message Key

In standby mode, press the Message Key to access the write message screen directly.

SYM Key

In standby mode, press and hold SYM Key in idle screen to activate/deactivate the Silent mode.

In standby mode, press RSK and then the SYM key to lock the keypad. To unlock the keypad press the RSK and then the SYM key.

Show the symbol selected screen in any text editor screen.

Enter key

Press the Enter Key to add a new paragraph in the text editor screen.

Del Key

Press the Del key once to delete the last character in the display, long press it to delete the characters consecutively.

Connection Jack

The connection jack is used to connect the charger and headset with the phone.

Icons displayed on the main screen (Icons may be changed without further notice)

The following icons may be displayed in the first line of the screen.

Icon	Indicates
ी _{ली} र	Network Signal strength.

<u>≥</u>	A new text message is received.
	A new multimedia message is received.
•	MP3 player is running in the background.
<u> </u>	Alarm activated.
	Keypad locked.
	Battery power level.
₩	The call forward function is activated.
<u></u>	General profile activated.
3 7	Outdoor profile activated.
<u> </u>	Silent profile activated.
■ M	Missed call(s).

3. Getting Started

What is a SIM card?

While registering your mobile phone number, you will be provided with a SIM card (Subscriber Identity Module) by network operator.

The SIM card has information, such as phone number, PIN (Personal Identification Number), PIN2, PUK (PIN Unlocking Key is the password to unlock PIN), PUK2 (password to unlock PIN2), IMSI (International Mobile Subscriber Identity) number, network information, phone book data, SMS data and so on reserved for your use. If it is lost, contact your network operator immediately for help.

PIN Code

PIN is usually a 4 digit password provided by your network operator. It is usually 4 digits. When you input the PIN code, the screen displays "*" to replace the number entered.

PIN is used to access the SIM card. If the PIN protection function is enabled, the screen will display "Enter PIN" each time the phone is switched on. You can deactivate this feature but this may result in the unauthorized use of the phone. Some network operators do not permit deactivating the control.

PIN2 Code

PIN2 is required for some specific functions provided by the network, such as the charge information.

Note: If you enter the incorrect PIN three times in a row, the SIM card will be locked. Please contact your network operator immediately for decoding the PIN. Attempting to decode it yourself may result in the permanent failure of the SIM card.

PUK Code

PUK (8-digit) unlocks a locked PIN. If you enter the PUK incorrectly ten times in a row, the SIM card will become invalid. Please contact your network operator for a new SIM card.

Inserting the SIM card

- 1. Press and hold the ending key to turn off the phone.
- 2. Remove the battery cover and then the battery.



- Insert the SIM card into the card holder. Ensure that the cut corner is at the top left and the metal contacts face the phone.
- Re-insert the battery. Place the battery cover onto the back of your phone and slide it forward until the latch catches the cover.

Note: A SIM card can be easily damaged if its metal contacts

become scratched. Therefore, take special care while holding or inserting it and keep it away from small children. **Battery Charging**

The battery is not fully charged when first unpacked. It takes three charging-discharging cycles for the battery to reach its peak performance. The battery can be charged and discharged hundreds of times. However, the capacity of the battery will be reduced each time it is charged/emptied, and it will eventually wear out. When the talk time and the standby time are noticeably shorter than normal, replace the battery. Use original batteries and charging devices only.

Unplug the charger from the outlet and the phone when not in use. Do not leave a fully-charged battery connected to a charger because overcharging may shorten the life of the battery.

If the battery is completely discharged, the charging may not start immediately when you plug in the connector. Wait 10 to 15 minutes for the phone to begin charging.

Use the battery only for its intended purpose. Never use any charger or battery that is damaged.

Do not short-circuit the battery. An accidental short circuit may occur when a metallic object such as a coin, clip or pen causes the direct connection of the positive (+) and negative (-) terminals of the battery, for example, when you carry a spare battery in your pocket or purse. Short circuit may damage the battery and the connecting object.

Storage at too high or low temperatures will result in a gradual capacity loss. As a result the operating time of your mobile phone may be considerably reduced, even after the battery is fully charged.

Do not dispose off the battery in a fire as it may explode. Batteries may also explode if damaged. Dispose off the unwanted batteries and phones as permitted by the laws in your countries.

Talk and standby time of the battery varies depending upon the

signal strength of the network, parameters set by the network operator and usage of the battery.

Battery

QT-60 comes with a 1000mAh battery, which gives about 15 days of standby time (under test conditions) so that you can keep in touch with your loved ones for many days without charging the battery.

Battery type	Standby time	Talk Time
Each Li-ion battery	15 days	240 minutes

^{*} Note: The actual operation time of a battery varies depending upon the operation mode, network settings and call settings.

Follow the below mentioned steps to charge the battery:

- 1. Connect the charger to the connection jack of the phone in proper direction, and connect it to the main socket.
- 2. The phone displays "Charger Connected!" and starts

- charging. The battery icon dynamically displays the charging process. In switch-off state, the phone dynamically displays the charging process.
- 3. When the battery is fully charged, the charging process stops automatically, and the battery icon indicates full grid on the screen. After the battery is fully charged, remove the charger from the phone and socket as soon as possible.



Note:

After the phone has run out of battery, we recommend that you recharge the battery on time. If you do not recharge the battery within two days, the phone may enter the slow charging mode. When you recharge the battery, there may be no display temporarily. After about 10 minutes, the charging indicator icon is displayed on the screen of the phone. If you do not recharge the battery for more than two days, the battery may enter the deep discharge protection state. Thus, in order to get the battery into normal charging mode quickly, we recommend that you charge the battery on an adapter to activate the battery for charging, and then charge the battery with the phone. Alternatively, you can charge the battery with the adapter.

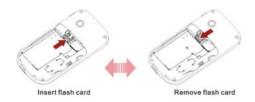
- Do not change the parts and accessories of the battery yourself or take off the battery cover for safety.
- Use only original batteries and charging devices. Otherwise you may risk serious damage to health and property.
- The temperature recommended for charging a battery is 10°C to 55°C. Do not charge battery in too high or too low temperature.
- Do not use the phone while charging.
- It takes approximately four hours to fully charge a battery.

Remove the charger quickly after the battery is fully charged.

• After pulling out the battery system date and time will reset to default values (factory settings).

Memory

QT-60 supports dual Memory cards of 8 GB each. Which allows you to save any kind of data, such as music, videos etc. The maximum memory space supported by the two SDcard is 16 GB.



T-Flash/Micro SD card: It is a type of memory card.

Insert T-Flash card into mobile phone

Multi SIM:

This phone supports Multi-SIM (GSM+GSM) card with dual-standby. When in Multi SIM Mode:

- a) You can make or receive calls from/at master SIM card/slave SIM card,
- b) You can send or receive SMS/MMS from master SIM card/slave SIM card,
- c) You can reply/forward SMS of master SIM/slave SIM of the phone from other SIM,
- d) You can access Phone book / Call Logs of master SIM card/Slave SIM card,
- e) You can access WAP/GPRS (for internet access on phone) on

master SIM card/slave SIM card.

Stand By Mode Settings:

Note: This phone supports Dual SIM, Dual standby but single calling i.e if you make a call from master SIM card then you cannot receive another call on your slave SIM card at the same time or Vice-Versa. Hence incoming / outgoing / call conference / call swap on any other master SIM card/slave SIM card is not possible.

Switching the phone on

Press and hold the ending key to turn on/off the phone. The phone will automatically search for the network, if there is no password protection for the SIM card and the phone. After the phone has been registered on the network, the name of the service provider will be displayed on the idle screen. Then you can make or answer a call.

The phone remains in the searching state if it fails to find the available network system.

If your phone asks for a password when it is switched on, then enter the correct PIN code and press the left soft key or the OK key for confirmation. After being unlocked, the phone will display the name of the registered network and the signal strength. Contact your network operator if you do not know the PIN code. The default password of the phone is "1122".

When you switch on the and it displays "Insert SIM Card" on the screen, press and hold the ending key to turn the phone off, and check whether the SIM card is properly inserted.

Switching off the phone

Press and hold the ending key to turn off the phone. After the switch-off animation is displayed on the screen, the phone will be switched off.

Do not attempt to turn the phone off by directly taking out the battery.

4. Text Entry

This phone supports the QWERTY keypad, which is the most useful function for editing text.

Traditional Entry Mode

Press the keys to enter the corresponding characters, which are labeled on them.

Smart Entry Mode

Press each key associated with the letter you want to enter only once. The words you have entered appear at the bottom of the screen.

Set Default Input Method

Set the preferred input method by the route **Settings** > **Phone Settings** > **Pref. Input Methods**. The preferred input method is the default input method each time when you enter the text editor screen.

Changing the Input Method

In the editing screen, select **Options** > **Input Method** to directly select the required input method. The current text input method is indicated in the upper left corner of the display screen.

Press **Input switch key** to switch the input method between **Normal, Smart, Hindi** and **Number** entry mode.

Press Shift key to enter capital letters and small letters.

Insert Symbols

Press the **SYM key** and select the required symbols.

Press **FN Key** once to input the symbol labeled in the keypad temporarily, press it twice to input the symbol labeled in the keypad permanently.

Insert a Space

In any text input method press SPACE key to insert a space character.

Delete Character

Press **RSK(Clear)** once to delete the last character on the display, press and hold it to delete all entered text.

Press the **Del key** once to delete the last character in the display, long press it to delete the characters one by one.

Add New Paragraph

Press Enter key to add a new paragraph.

5. Calling

Making a Call

In idle screen, enter the phone number and press the **Master SIM key** to make a call by the master SIM.

Making an International Call

- 1. Press the plus key "+" to enter "+".
- 2. Enter the country code, area code and phone number.
- 3. Press the **Master SIM key** to make a call by master SIM.

Dialing an Extension Number

Enter the number, and press the P key to enter "P", or press the W key to enter "W".

Then enter the extension number.

Press the **Master SIM key** to make a call by master SIM.

Correcting a key-in Error

Press the right soft key to delete the last character on the display.

Press and hold it to clear all entered text.

Making a call from Phone book

- In idle screen, press the right soft key to enter **Phonebook** list, or enter the menu and select **Phonebook**.
- Enter the quick search screen, scroll and select a contact name. This quick search function is advanced option and is hence known as Intelligent Quick Search. Just type the first character of the name in the quick search and you will get all the contacts matching your entry. It makes it simpler to search any entry.

Press the "Master SIM key" to make a call by the master SIM.

Dialing a previous number

 In idle screen, press the Master SIM key to display Call Logs of master SIM card, and press Slave SIM key to display call logs of slave SIM card. Press the up and down direction keys to select a number. Press the Master SIM key to make a call by the master SIM

Dialing a speed dial number

In idle screen, press and hold the corresponding number (2-9) in the speed dial list to make a call. Note that number key 1 is reserved for the voice mail number (to get Voice mail number, please contact your Service provider).

To set speed dial,

- Go to Phone book > Options > Phonebook Settings > Speed dial > select On to enable this function.
- Edit the speed dial numbers in Phone book > Options >
 Phonebook Settings > Speed dial > Set number > OK >
 Edit.

Listening to voice mail

Press and hold number key 1.

You need to set the voice mail number and store it in your phone. To set the number, go to Messaging> Message settings Text message > Master/Slave SIM Message settings > Voicemail server, select Options and then Edit.

Answering a call

- Press the Master SIM key.
- Press the OK key or select Options and Answer to receive the call

Make call Silent

Press the RSK.

Rejecting a call

Press the end key.

Ending a call

Press the end key.

Call Options

Press **Options** during a call for more options. Options vary depending on the current situation.

Hold Single Call	Hold the current call.
End Single Call	End the current call.
End all calls	End all the calls which are in progress.
New Call	Add a new call and talk with more than one person at a time.
Phone book	Use Phone book to search for numbers.
Messaging	Read/write a message during a call.

Sound Recorder	Record the call.
Background sound	The phone adds an additional sound of your choice in the conversation.
Mute	This function does not let the caller on the other side hear your voice temporarily.
DTMF	Enter tone sequences (number) for remote inquiries to an answering machine.

6. Menus

6.1 Phone book

The phone provides two kinds of storage media: Master/Slave SIM card and phone. The phone can store 1000 entries with multiple fields. The capacity of the phone book on your master SIM card/slave SIM card depends on the type of master SIM card/slave SIM card provided by your network operator.

Enter a number in the idle screen and press OK key to save the number. Select the storage location. Then the edit interface appears. If you want to save the contact in the Master SIM then select Master SIM card or Slave SIM. If you select SIM card you need to edit the number only. If you select phone you need to edit the items that you set in the settings of phone book, including the name, number, email address, caller picture and caller ringtone, and you can add more information using **Options** > **Add detail**, including home number, office number, fax number and company name.

In idle screen, press the right soft key to directly access the phonebook.

The small icon on the left of the phone book list indicates whether the record is stored on the master SIM card, the slave SIM card or the phone.

View	View the detailed information of the record.
Send message	Send SMS/MMS after selecting a designated number.
Call	Dial phone number by the master SIM card Call or slave SIM card Call.
Edit	Edit the options included in a phone book record.
Delete	Delete the record.

Сору	Copy the record from the current storage to the other storage.
Move	Move the record from the current storage to the other storage.
Send VCard	Send vCard by SMS/MMS or save it to file.
Add to Blacklist	Add the selected contact to the black member.
Mark several	Select multiple contacts for operating at a time.

Caller groups	A caller group is the combination of phone settings that are used to identify a particular group of records. The phone provides five call groups: Friends, Family, VIP, Business and Others. You can manage and edit the details of caller groups.
Phonebook settings	View the memory status. Set the default storage of new numbers, Speed dial, My number and other useful functions.

You can also set caller ringtone or picture by setting the parameters of caller groups.

6.2 Messaging

The phone supports Short Messaging Service (SMS) and Multimedia Messaging Service(MMS). You can send text/multimedia messages and manage the messages that you send and receive.

If the memory for short messages is not full, short messages will be directly saved in the SIM card. A flashing icon will appear on the top of the main screen if the memory is full.

The phone also supports Multimedia Message Service (MMS), which is a network service. It enables you to send messages with images, sounds and text. Ask your service provider whether this service is available. You may need to subscribe for the service to your network operator before sending and receiving multimedia message. All multimedia messages are stored in the phone memory. The SIM card cannot store multimedia messages. If the memory for MMS is full the phone can not receive the new messages. Please delete the unnecessary MMS and download them manually.

1. Write (Text/Multimedia) Message

Create and edit the Text/Multimedia message in the "Write message" menu.

Create a new text message.

- 1. Go to Main Menu > Messaging > Write Message
- 2. Write the message you want to send.
- Press the left soft key (Options) and then select Advanced to add the required items, including insert text template, Insert contact number, Insert contact name, Insert bookmark.
- Press the LSK (Options) and select Send to or press OK key to navigate to Send SMS screen.
- Enter the recipient numbers in Enter recipient option or attach the recipients from the phonebook list.
- Press OK key and then select From Master SIM/Slave SIM to send the SMS.

Create a new Multimedia message

 Go to Main Menu > Messaging > Write Message to navigate to message editor screen..

- Press LSK (Options) and then select Switch to MMS to make this message to be MMS.
- Press LSK (Options) and then select Add subject to edit the subject of this MMS.
- Press the LSK (Options) and select the items you want to send, including images (Add picture), audios (Add audio), video clips(Add videos) and files in other formats (Add attachment), also organize slide(Add slide before/after) and so on
- Press the LSK (Options) and select Send to or press OK key to navigate to Send MMS screen.
- Enter the recipient numbers in Enter recipient option or attach the recipients from the phonebook list.
- 7. Press LSK (Options) and select **Changes to Cc/Bcc**, edit the MMS to be carbon copied or blind carbon copied to.
- 8. Press OK key and then select From Master SIM/Slave

SIM to send the MMS.

2. Inbox

Incoming short/multimedia messages are saved in inbox.

View	Read the message content.
Reply	Reply the short/multimedia message.
Call back	Make a call to the sender.
Forward	Forward this short/multimedia message to others.
Delete	Delete the short message.
Delete all	Delete all the messages stored in inbox.
Save to phonebook	Save the sender number as a contact in the phonebook.

Move to Archive	Move the selected messages to Archive folder.
Filter by	Only show Master SIM or Slave SIM message in inbox, show all the messages of master and slave SIM if select All messages option.

You cannot receive new messages if the message memory is full. Delete unnecessary messages.

3. Drafts

You can save a short/multimedia message as draft while creating it. When you press End/Back key in editing screen, it will save the message in Drafts automatically.

4. Outbox

Short/multimedia messages failed to be sent are saved here.

5. Sent Message

Short/multimedia messages that have been send successfully are saved here.

6. Archive

The short/multimedia messages can be copied from Inbox, Sent message, Drafts and Outbox and saved here.

7. Delete Message

Delete the selected message folder or all the messages folders.

8. Broadcast Message

Broadcast messages are messages that your network operator broadcasts to all users within a particular area, such as weather forecast and transportation conditions.

Receive Mode	Enable or disable the function.

Read Message	Scroll to read broadcast messages.
Languages	Set languages for cell broadcast information. Only information in the set language can be received.
Channel Settings	Select the channel of cell broadcast.

9. Templates

There are 10 common short phrases stored in the phone. You can edit or delete the common phrases. After deleting, the phrase will display empty.

There are five preset multimedia messages. You can view and make new multimedia messages from the sample available in your phone.

10. Schedule SMS

The phone will automatically send the SMS at the time

predefined by you.

11. Message Settings

Set the following settings for short messages.

Profile Settings	Set profile name, SC address, validity period and message type.
Voicemail server	Please see the explanation below this table.
Common Settings	Enable or disable the delivery report and reply path of short messages.
Memory Status	View the memory usage ratio of the SIM card and phone for short messages.
Preferred Storage	Set to save short messages to the SIM card or to the phone. By default messages are saved in the phone memory.

Voice Mail Server

Dial the voice mail number to access your voice mail. The number is provided by your network operator.

Call Mail	Voice	Connect to the current voice mailbox number.
Edit		Add or change the voice mailbox number.

Note: The voice mail function requires network support.

Set the settings of multimedia messages.

Set the network settings included by the service operator in **Profiles.**

Compose	Set how a multimedia message is composed, including creation mode, picture resizing, Best slide duration, auto signature and Signature.
	Signature.

Sending	Set the validity period, delivery report, read report, priority, slide timing, delivery time and whether to save the send MMS for sending multimedia messages.
Retrieval	Set home network, roaming, read report and delivery report for receiving multimedia messages.
Preferred storage	Select the storage location for saving the MMS in the phone or on the memory card.
Memory Status	View the memory usage ratio, used space and free space for multimedia messages.

6.3 Call Center

6.3.1 Call History

In idle screen, press the Master SIM key to directly access the call history.

1. Master card Call History

In idle screen, press the Master SIM key or go to Call center > Call history > Master SIM call history > Master SIM missed calls, Master SIM dialed calls and Master SIM received calls

Select a call from the list. When the call is displayed, press the send key to make a call from the master SIM card or the slave SIM card. You can press the OK key to view the details of the call. Select **Options** for more options.

View	View the call log information.
Call	Dial the selected number.
Send message	Send text/multimedia message to the record.
Save to phonebook	Save the selected number to the master SIM card, the slave SIM card or the phone.

Add to Blacklist	Add the contact as a black list member.
Edit before call	View and edit the number information before making a call to it.
Delete	Delete the selected number from the list.

Delete Master SIM Call Logs: Delete missed calls, dialed calls or received calls, or delete all call logs.

Master SIM call timers: View Last call time, Total dialed calls and Total received calls, or Reset all time of the slave SIM card.

Master SIM call cost: View Last call cost and Total cost of the master SIM card. You can also reset cost and set the maximum cost and the price per unit of the master SIM card. It requires network support. Master SIM text message counter: View and reset the numbers of short messages sent and received on the master SIM card.

Master SIM GPRS counter: View the volume of GPRS last sent, last received, all sent and all received on the master SIM card. You can also reset the contents of the counter on the master SIM card. The unit is Byte.

2. Slave SIM Call History

For the detailed information of **Slave SIM card** call history, please refer to the content in "**Master SIM card call history**".

6.3.2 Call settings

1. Master SIM call settings

Caller ID

When you make a call, your number can be displayed or hidden on the screen of the called party. Select **Set by network** to use the default setting provided by the network operator.

You may not be able to make calls if you select **Hide ID**, depending on the network settings.

Call Waiting

Activate	If activated, an incoming call is signaled by a call waiting tone when you are on another call. The number/name of the incoming call is displayed.
Deactivates	Cancel the call waiting function.
Query Status	Inquire about the current status from the network.

Call Divert

You can specify the conditions under which calls should be

diverted to your voice mail box or another number.

Divert All Voice calls	All calls are diverted.
Divert If Unreachable	A call is diverted if the phone is switched off or is out of range.
Divert If No Answer	A call is diverted if not answered.
Divert If Busy	A call is diverted if another call is in progress.
Divert All Data Calls	All data calls are diverted.
Cancel All Divert	Cancel all call divert settings.

Call Barring

Restrict the dialing or receiving of certain calls. To activate or cancel call barring, you have to enter the network password provided by your network operator.

Outgoing Calls	If All calls are activated, no calls can be made. If International calls are activated, no international calls can be made. If International calls except from home PLMN is activated, only local calls or calls to the home country (that is, the country to which the network operator belongs) can be made.
Incoming Calls	If All calls are activated, no calls can be received. If When Roaming is activated, you may not receive calls when you are outside your home network.

Cancel All	Cancel all restrictions to calls. Password from your network operator is required.
Change Barring Password	Change barring password. The original barring password is required.

Line Switching

Switch the RF line connection of the phone.

Closed User Group

This function requires network support.

- Select **OK** to display **Group list**.
- 2. Select **Add** to enter group name.
- 3. Select **Done** and enter the serial number.
- 4. Select **OK** to complete the addition of a new group.

2. Slave SIM Call Settings

For the detailed information of **Slave SIM card** call settings, please refer to the contents in "**Master SIM card call settings**".

3. Advance Settings

Set the further settings relevant calling such as Blacklist, Autoredial and so on.

6.4 User Profiles

The phone provides seven pre-defined user profiles that allow the operations of the phone to best suit the environment you are in. The profiles are General, Meeting, Outdoor, Indoor, Bluetooth and Save power. The phone will automatically enter the headset profile if you connect the headset to your phone.

Note: There is an extra silent mode which cannot be accessed here. To activate that profile, go back to the idle screen, press and hold the hash key until the phone gives you a prompt.

You can customize the following options for new profiles.

Tone Settings	Set master SIM card incoming call, Slave SIM card incoming call, Power on, Power off, Master SIM card message tone, Slave SIM card message tone and Keypad tone.
Volume	Set volume for ring tone and key tone.
Alert Type	Four types of Ring only , Vibration only , Vibration and ring and Vibration then ring are available for your selection.
Ring Type	Three types of Single , Repeat and Ascending are available for your selection.
Extra Tone	You can select one or more extra tones. The options are Warning , Error , Camp on and Connect .
Answer Mode	If Any key is selected, you can press any key to answer a call.

6.5 Media Center

6.5.1 Camera

The phone is provided with built-in 2.0 mega pixel CMOS camera, which supports the photographing and video shooting functions. Pictures are saved in the file system of the phone or the memory card. The file is in the *.jpg format.

In standby mode, select **Menu** > **Media Center** > **Camera** to launch the camera.

Photos	To view the images that have been captured recently.
Camera settings	Set the settings, such as LED highlight, shutter sound, EV and so on.
Image settings	Set the image size and the image quality.

White balance	Set light condition.
Scene mode	Select pre-defined settings for the current environment.
Effect settings	Set the image effect style.
Storage	Select the storage location to save the captured pictures.
Restore default	Restore the camera settings to the default value.

6.5.2 Image Viewer

Pictures taken can be accessed quickly in **Image viewer**. Select **Options** for available options while viewing pictures.

View	Browse the pictures saved here.
Print	Print the image via data cable.

Browse Style	Select List style or Matrix style.
Send	You can send it through MMS and Bluetooth.
Use as	You can use the selected picture as wallpaper, screen saver and caller picture.
Rename	Rename the image.
Delete	Delete the picture.
Sort by	Sort and view the pictures by the rules such as type, time, size and name.
Delete All Files	Delete all the pictures saved here.
Storage	Set the storage location of the picture.

6.5.3 Video Recorder

In standby mode, select **Menu > Media Center > Video** recorder to launch the video recorder.

Press LSK **Options** to do the relevant settings.

Camcorder Settings	Set the settings, such as EV, night mode and auto-flicker.
Video settings	Set the video quality and so on.
White balance	Set light condition.
Effect settings	Select the effect of photo display.
Storage	Select the storage location to save the captured pictures.

Restore default	Restore value.	the	video	settings	to	default
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6.5.4 Video Player

Select Menu > Media Center > Video player.

Select a video clip and press OK key to open it.

Press OK key to start playing the video clip.

While playing the video clip, you can

- Press Shift key to increase the volume. Press Sym key to decrease the volume.
- Press Right Navigation key or Left Navigation key to fast forward or rewind the video clip.

Press OK key to pause or resume.

Press RSK (Stop) to stop the video clip

6.5.5 Audio Player

Audio Player allows you to play audio files. The phone supports T-Flash memory card. You need to save downloaded music files to directory **My Music**, so that they can be played normally.

Play	Play the music files
Details	Check the details of music files
Add to Ringtones	Add the music to ringtones
Use as	Use the select audio as ringtones, SMS ringtone, alarm ringtone and call ringtone.

Refresh List	Update the play list.
Settings	Settings include Pre. Play list, List auto gen., Repeat, Shuffle, Background play.

6.5.6 Sound Recorder

Your phone supports two kinds of recording formats: AMR and WAV. Select a format from Settings in Options. A call may also be recorded and saved to the phone or the memory card.

6.5.7 FM Radio

The headset cable works as FM antenna, so insert the compatible headset before listening to the FM. To ensure normal receiving of radio signal, do not remove the handset or bend the cable while listening to the FM radio.

In standby mode, Select Menu > Media Center > FM radio.

While playing a radio program, you can

- Press Shift/SYM key to adjust the volume.
- Press down Navigation key to start or pause the playing.
- Press right/left Navigation key to adjust the frequency with a precision of 0.1 MHz.
- Switch to a channel by pressing the number key corresponding to the channel.

Press LSK (Options) to view the channel list, manually enter a frequency, automatically search for and perform relevant settings.

6.5.8 Sound Effects

The phone provides 8 types of sound effect to suit your choice while playing music.

6.6 Fun & Games

1. Java

You can install and operate Java application here.

2. Java Settings

The settings related to Java application.

3. Java Default Security

Restore the Java settings to the default value.

4. Java Network

Set the GPRS connection for some Java applications, which need to gain certain resource from network.

5. Games

The phone provides three games including Copter, Puzzle game and Fruit.

You can set BGM, sound effect, games vibration and volume in games settings.

6.7 Settings

6.7.1 Dual SIM Switch

1. Select with SIM status

The phone will remind you to set the SIM standby status each time you power it ON.

2. Use Default Mode

The traditional SIM card standby setting mode.

6.7.2 Multi SIM Settings

Go to Menu > Settings > Multi SIM settings to set SIM mode as Multi SIM Open, Only Master SIM card Open, Only slave SIM card and Flight mode.

When you are on a flight where the use of mobile phones is prohibited, select flight mode so that the phone will not connect to any network. However, alarm and calendar reminder will remain on. You can still use the entertainment features, such as audio player and camera in flight mode.

6.7.3 Phone Settings

1. Time and Date

Set home city	Set your time zone.	
Set time/date	Set the time and the date.	
Set format	Set the format for the time and the data.	

2. Schedule Power on/off

Set the time to power on/off the phone automatically.

Warning: In specific areas where the use of phone is prohibited (such as in airplanes), please remember to disable the automatic switch-on function before entering the areas to prevent unexpected accidents.

3. Language

Set current display language.

4. Pref. Input Methods

Set input method for text entry.

5. Display settings

o. Display settings		
Wallpaper	Set the standby image of the phone.	
Screen Saver	Set the waiting time and image for the	
	screen saver.	
Power on	Set the power on animation.	
display		
Power off	Set the power off animation.	
display		
Show Date and	If activated, date and time are	
Time	displayed on the idle screen.	
Screen switch	Select the switch animation mode.	
effect		

Smart Desk Top	Enable or disable the quick menu displaying in idle screen, also you can designate which menu to be displayed.	

6. Themes

Set the themes of the phone, the background color will be changed mainly in the menu operation screen.

7. Auto update date and time

Automatically synchronize your phone's date and time from network.

Note: this service need to be supported by your server provider.

8. UART settings

Set the data output of your phone.

9. Misc. settings

Set the LCD display duration, the time can be set from 5 to 60 seconds.

10. Jogball speed setting

Set the response speed of the 5 way navigation key.

Jogball working when Smart Desktop OFF:

Drag UP- Fun Spice, Drag Down-Shortcuts List, Drag Right-Camera, Drag Left- Bluetooth

6.7.4 Network Settings

It requires network support.

The network that your phone uses is configured automatically. When turned on, the phone automatically connects to the designated network, or automatically connects to a roaming network when you are outside the coverage of your regular network. When outside the coverage of your regular network, you can manually select the local network system.

1. Master SIM Network Settings

Network Selection

Automatic	The phone will scan for the available network when you are outside the home network.	
Manual	The phone will list all networks for you to choose from when you are outside the home network.	

Preferred Networks

Select the preferred network operator. The default is the network of your SIM card.

2. Master SIM Network Settings

For the detailed information of slave SIM card network Settings, please refer to the contents in "Master SIM Network Settings".

6.7.5 Security Settings

The phone provides several codes to protect your phone against misuse.

1. Master SIM Security Settings

Master SIM Lock	The Master SIM is protected against misuse by the PIN code. Master SIM lock may be set after you enter the PIN code correctly.
Change Password	Set new passwords, including Master SIM PIN and Master SIM PIN2.

2. Slave SIM Security Settings

For the detailed information of slave SIM card security Settings, please refer to the contents in "Master SIM security Settings".

3. Phone Lock

If the phone lock is activated, the phone lock password is

requested each time the phone is switched on. The default password is "1122". If the phone is locked, only emergency calls can be made.

4. Auto Keypad Lock

Keypad lock prevents the inadvertent phone usage. However, you can still be called and you can make emergency calls.

5. Mobile Tracker

This feature allows you to track your phone if they are lost or stolen. Switch on the application and whenever a new SIM is inserted in your phone, you will receive a SMS on predefined numbers.

6. Change Password

Set new phone password. Default Password is 1122.

6.7.6 Connectivity

Bluetooth

Power on will enable the Bluetooth.

Inquiry audio device will help you to search all Bluetooth devices in the vicinity.

Remote Control will enable the Bluetooth to work as Remote control of Laptop/PC, while giving presentations and listening to Music or watching a movie

My device will show all the devices that are allowed to be connected with your handset. One can add or delete the same

Active Devices are the one which are connected at the moment.

Thru Settings one can set his visibility to other devices, change device name, authenticate new devices, Can forward your music to Bluetooth headset, Block other Bluetooth devices, Can define where you want to store data which you transfer thru Bluetooth,

Also can define how much access to be given to connected Bluetooth, and also which folder(s) can be allowed to be accessed by connected Bluetooth devices.

6.7.7 Restore Factory Settings

Reset the phone to default values (factory settings).

The phone password is required, which is "1122" by default.

6.8 File Manager

You can use **File manager** to organize your files in folders.

If a memory card is inserted, the files stored on it are organized separately.

Select **Phone** or **Memory card** and select **Options** to browse, copy, delete, and move the files in folders.

6.9 Organizer

6.9.1 Calendar

You can enter events in the calendar.

In the calendar interface, press the up and down direction keys to scroll to different weeks, and press the left and right direction keys to scroll to different days.

View	View today's task alarm.	
View all	View all the task information which have been designated.	
Add event	Add event memos.	
Delete event	Delete the event in some case.	
Jump to Date	Enter a specific date to be located and the cursor will jump to the date quickly.	

Go to today	Return to the current date in calendar screen.
Go to monthly/weekly view	Display the date by month/week.

6.9.2 Alarm

You can set five types of alarm clock time if required. Once set the alarm icon will be displayed on the idle screen.

Scroll to an alarm and select **Edit** for settings. You can set to enable the alarm, the ring time, ring mode, audio options, snooze minutes and alert type.

6.9.3 Tasks

If activated, the phone rings as a reminder when the set time arrives. You can view, add, edit and delete task if required.

6.9.4 World Clock

You can check the current local date and time of major cities in the world.

6.10 Fun SPICE

Fun Spice menu is specifically for the entertainment purpose and all the functions belonging to this menu are chargeable. All the functions of Fun Spice will work only if GPRS is activated on your SIM card.

6.10.1 Spice Gang

It is WAP portal from where user can download Ringtones, Wallpapers, Animations, Videos, and other kind of content.

Step1. Check the GPRS settings for your operator.

Step2. Initiate Spice Gang wap portal to browse and download the content.

Step3. Charges for download apply as per operator pricing.

Explore the whole world of Entertainment with spice gang.

6.10.2 Opera Mini

Opera Mini is a fast and compact web browser that allows you to access the Internet on your phone. With Opera Mini, you can use your cell phone to access web sites and content, including your mail, community sites, news, blogs and more.

Please ensure that you have GPRS settings in your phone to use Opera Mini. Contact your operator for GPRS settings.

6.10.3 Renters

Reuters India gives you the latest India, World and Business news and more. Also, get the latest stock market information along with tools like the currency converter and weather in your city on your mobile phone.

Please ensure that you have GPRS settings in your phone to open Reuters. Contact your operator for GPRS settings.

6.10.4 ibibo

Now connect with the ibibo community on Spice Mobiles. Go and create your profile, search for people based on their age, sex & location, make new friends and send or receive blurbs. Invite your existing friends to join your new community.

Please check your GPRS settings before accessing Ibibo.

6.10.5 Email2SMS

Emergic Email2SMS is a product of Netcore Solutions Pvt. Ltd. provided by Spice Mobiles. Email2SMS allows you to receive email on your phone via SMS without GPRS. You can Read, Reply, Compose and Forward your emails via SMS. This service is only available for Gmail, Indiatimes and Corporate Account Holders. Spice Mobiles offers FREE subscription for one month.

1. Just send SPICE START <Location> to 575758 to register for Email2SMS service.

For composing new mail type NEW <Receiver's Email-Id> S:<Subject> B:<Message> and send it to 575758

- 2. For replying to any mail type REPLY <Message-Id> <Message> and send it to 575758
- 3. For replying to all in the mail type REPLY <Message-Id> <Message> and send it to 575758
- 4. For forwarding the mail type FWD <Message-Id> <Receiver's Email-Id> <Message> and send it to 575758

5. For reading the remaining part of mail type READ <Message-Id> and send it to 575758

NOTE: Message-Id is the number which you get at the end of SMS. i.e., 01.02.03.04

For more details contact Customer Support: Phone: +91 22 6662 8130, Email: cs@m3m.in, Chat ID: e2sms.support@gmail.com, e2sms.support@hotmail.com,

e2sms.supp@yahoo.com

6.10.6 Instant Messenger (Nimbuzz)

Nimbuzz, another path-breaking innovation is available exclusively to the users of Spice Mobiles. Nimbuzz is a common IM platform that allows one to chat, message and send files on the move. This service is common for most of the commonly used IM portals including skype, MSN, yahoo, ICQ, AIM, Google talk – one log-in, one

contact list for all accounts.

Please check your GPRS settings before accessing Nimbuzz

6.10.7 Ngpay

What is ngpay?

ngpay is India's first mobile marketplace.

You can use ngpay to buy air & rail tickets, pay your bills, buy movie tickets, shop for books & gifts, do banking, make payments and more from your mobile phone in a fast, simple and secure fashion.

ngpay offers a range of services from it's network of partners view current list. In a simple, consolidated menu, you can discover and choose merchants, banks, or service providers with whom you want to transact

6.10. 8 Free Videos

Vuclip is a Mobile Video search and Delivery service which gives you a premium experience by providing real time device optimization and delivery of Videos. Write the search term for video in the search box and you get options for both downloading and streaming. Videos can be played in different resolutions and in parts. You can also create your own playlist by adding your favorite video to 'Add to my Clip list' tab.

Please ensure that you have GPRS settings in your phone to open Vuclip. Contact your operator for GPRS settings.

6.10.9 MGurujee

MGurujee is India's leading M-Learning portal delivering

unique anytime anywhere mobile phone based learning experience with access to a wide variety of quality knowledge content from market leaders.

Please check your GPRS settings before accessing MGurujee

6.10.10 Cricket Updates

Cricket Updates service is powered by ibibo. With this service you can now check live cricket score and schedule of matched. You require GPRS connection to use this feature.

Please contact your operator for GPRS activation

6.10.11 Free SMS

Free SMS service is powered by ibibo. You can now send free sms to your friends using this feature. You require GPRS connection to use this feature.

Please contact your operator for GPRS activation

6.10.12 Mobile Tracker

Now be sure of your mobile phones with MTracker offered by Spice Mobiles. This feature allows users to track their phone if they are lost or stolen. Switch on MTracker application and whenever a new SIM is inserted in your phone you will receive a SMS on pre defined numbers.

6.11 Extra

6.11.1 Calculator

- Enter the amount to be calculated. Press the hash key to enter decimal points.
- Use navigation keys to operate and OK key to get the result.

6.11.2 Unit converter

The phone provides the unit conversion about weight and length.

- Enter the amount to be converted.
- 2. Press the OK key to obtain the converted result.

6.11.3 Currency converter

- 1. Set the exchange rate and confirm with the OK key.
- Enter the amount to be converted in Local. Confirm with the OK key. The amount in the other currency is displayed in Foreign.

6.11.4 Stopwatch

You can measure times, for example, for a sports game. The phone provides the following two types of stopwatches.

Typical Stopwatch	The functions of Split timing , Lap timing and View record are provided.	
nWay Stopwatch	Press direction keys to start stopwatch. The total time is displayed on the top of the screen. Press and hold the left soft key to reset.	

6.11.5 Ebook Reader

The phone supports reading files in the *.txt format, which is ideal for reading an e-Book.

Store the *.txt files in the Ebook folder, and then you can read them in E-Book reader.

6.12 Services

6.12.1 STK

STK is shown only if it is provided by your SIM card. For further details, please contact your network operator.

6.12.2 WAP

With the WAP/GPRS function in this phone, you can surf internet on your phone.

Homepage	Connect browser to a homepage you set.	
Bookmarks	The phone displays a list of stored bookmarks. To add a page to bookmarks, go to Bookmarks > Options > Add bookmark.	
Recent Pages	The phone displays the recently-visited pages.	

Offline Pages	The phone displays the offline pages you saved.	
Input Address	Enter the URL for direct connection to an Internet address.	
Service Inbox	This function means the service provider will send WAP content to your phone without any operation from you. For example, you can obtain the latest news or new WAP settings from the service provider.	
Settings	Set the browser settings, including Select SIM, Edit account, Browser options, Service message settings, Clear cache, Clear cookies and Trusted certificates.	

6.12.3 Data Account

The function is used to set account information.

GSM data	Press Edit to set Account name, Number, User name, Password, Line type, Speed and DNS.	
GPRS	Press Edit to set Account name, APN, User name, Password and Auth. type.	

7. Appendix I Troubleshooting

Available accessories with phone are 1 Battery (1000mAH), 1 Dual Stereo Headset with call connect/disconnect button & 1 Travel Charger,

This device has been tested and found to comply with Part 15 of the FCC rules. Performance is subject to the following conditions:

- This device may not cause harmful interference.
- This device must accept any interference received, including interference that may cause undesired operation.
- Changes or modifications not expressly approved by the manufacturer or authorized service center could void the user's authority to operate this equipment.
- If you encounter problems while using the phone, or if it performs erratically, you can consult the information in the following table. If a particular

problem cannot be resolved by using the following information, contact the dealer where you purchased the phone.

Problem	Possible causes	Possible solution
Poor reception	The network signal is too weak at your current location, for example, in a basement or near a tall building, because wireless transmissions cannot effectively reach there.	Move to a location where the network signal can be properly received.

	The network is busy at the current time, for example, during peak times, because there may be too much network traffic to handle additional calls.	Avoid using the phone at such time, or try again after waiting for a while.
	You are too far away from a base station of your service provider.	You can request a service area map from your service provider.
Echo or noise	Poor network trunk quality on the part of your service provider.	Press the ending key and dial again. You may switch to a better-quality network trunk or phone line.

	Poor local telephone line quality	Press the ending key and dial again. You may switch to a better-quality network trunk or phone line.
Battery will not charge.	The battery or battery charger is damaged.	Contact the dealer.
	The temperature of the phone is below -10°C or higher than 55°C.	Adjust the battery charging environment to avoid extremes of temperature.

	Poor contact between the battery and charger.	Check all connectors to make sure all connections have been properly made.
Shortened standby time	The standby time is related to your service provider system configuration. The same phone used with different service providers' systems will not provide exactly the same length of standby time.	If you are located in an area where signals are weak, temporarily switch off the phone.

The battery is depleted. In high temperature environments, battery life will be shorter.	Use a new battery.
If you are not able to connect to the network, the phone will continue to send out signals as it attempts to locate a base station. Doing so consumes battery power and will consequently shorten standby time.	Change your location to one where the network is accessible, or temporarily turn off your phone.

You cannot switch your phone on.	Battery power has been depleted.	Recharge the battery.
SIM card error	SIM card malfunction or damage	Take the SIM card to your service provider for testing.
	SIM card is inserted improperly.	Insert the SIM card properly.
	Debris on the SIM card contacts	Use a soft and dry cloth to clean the SIM card contacts.
Unable to connect to	SIM card invalid.	Contact your service provider.

the network.	You are not within the service area of the network.	Check the service area with your service provider.
	Poor signal.	Move to an open space, or if you are inside a building, move closer to a window.
You cannot answer incoming calls.	You have activated the call barring feature.	Go to Settings > General call settings > Master SIM card /slave SIM card call settings > Call Barring/Line Switching, and then select Cancel All/Line1.

You cannot make outgoing calls.	You have activated the call barring feature.	Go to Settings > General call settings > Master SIM card/slave SIM card call settings > Call barring/Caller ID, and then select Cancel all/Set By network.
	You have activated the fixed dial number feature.	Go to Settings > Security Settings > Master SIM card/slave SIM card security Settings > Fixed dial, and select Off to disable this feature.

PIN Code is blocked.	You have entered an incorrect PIN code three times in a row.	Contact your service provider. If the service provider provider provides the PUK code of the SIM card, use the PUK code to unlock the SIM card.
Unable to enter information into the phone book.	The memory of the phone book is already full.	Delete unnecessary data from the phone book.

Unable to select certain features.	Your service provider does not support these features, or you have not applied for services that provide these features.	Contact your service provider.
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8. Appendix II Abbreviations and Explanation

GSM	Global System of Mobile Communication
GPRS	General Packet Radio Service
SMS	Short Message Service
WAP	Wireless Application Protocol
FDN	Fixed Dialing Numbers
SIM	Subscriber Identity Module
PIN	Personal Identification Number
PUK	Personal Unblocking Key
IMEI	International Mobile Equipment Identity

MCC	Mobile Country Code
MNC	Mobile Network Code
Call waiting	A service provided by the network, which allows you to answer another incoming call without interrupting the active call, but it is different from conference call. You can only talk to one party while another party is on hold at that time.
Call divert	A service provided by the network, which allows you to divert an incoming call to a specified number according to different circumstances.
Roaming	The phone is not used in the area of its local registered network. It includes international and domestic roaming. In this manual it refers to international roaming only.
STK	SIM Toolkit