Spice QT-50
User's Manual

While all efforts have been made to ensure the accuracy of all contents in this manual, we assume no liability for errors or omissions or by statements of any kind in this manual, whether such errors are omissions or statements resulting from negligence, accidents, or any other cause. The contents of this manual are subject to change without prior notice.

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.

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 damag.

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 perthe 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 put the Final Product picture with correct navigations to function
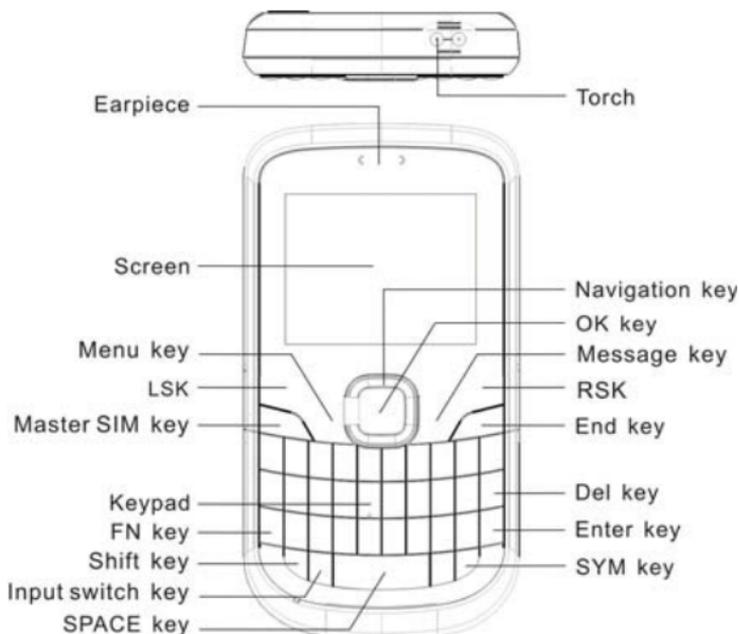
Communication control keys

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 and Slave SIM cards.

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

Direction keys

Go to **Settings** > **Phone settings** > **Dedicated key** to set direction keys as per your choice.

OK key

In idle screen, press OK key to access the Audio player module.

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 . 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 method between **Numeric**, **Normal** and **Smart** in any text editor screen.

Shift key

In standby mode, press and hold the shift key for about 3 seconds to turn on/off the torch.

Switch the types of input method within **Normal/Smart,** such as **Normal/Smart ABC, Abc** and **abc** in any text editor screen.

Fn key

Switch the input content labeled in the keypad in any text editor

screen using Fn key.

- Press this key once to input the symbol labeled in the keypad temporarily

- Press this key twice to input the symbol labeled in the keypad permanently,

- Press it three times to restore input the letter labeled in the keypad according the current input method.

SPACE key

In standby mode, press and hold Space Key for about 3 seconds to directly access the FM radio module.
Insert a space character in any text editor screen.

Message key

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

SYM key

In standby mode, press and hold SYM Key in idle screen to activate/deactivate the Vibration mode.
In standby mode, press <u>RSK</u> and then the <u>SYM</u> key to lock the keypad, to unlock by pressing the RSK and then the SYM key again.
Show the symbol selected screen in any text editor screen.

Enter key

Add a new paragraph in text editor screen.

Del key

Press 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 charger orheadset.

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

The following icons are displayed in the first line of the screen.

Icon	Indicates
	New multimedia message received.
	A new text message is received.
	A new multimedia message is received.
	MP3 player is running in the background.
	Alarm activated.
	Keypad locked.
	Battery power level.
	The call forward function is activated.
	General profile activated.
	Outdoor profile activated.
	Silent profile activated.
	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 your network operator.

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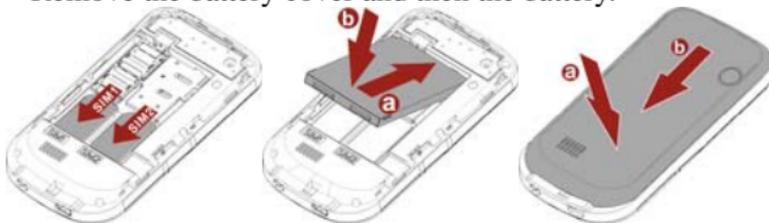
3. Insert the SIM card into the card holder. Ensure that the cut corner is at the top left and the metal contacts face the phone.
4. Re-insert the battery. Place the battery cover onto the back of your phone and slide it forward until the latch catches the cover.

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.

Charging the battery

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

Battery:

It comes with 1000mAh battery which gives about 6 days of standby time (under test conditions) so that you can easily keep in touch with your loved ones formany days without charging the battery.

Battery type	Standby time	Talk Time
Each Li-ion battery	6 days	240 minutes

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

Charge a battery according to the following steps:

1. Connect the charger to the connection jack of the phone in proper direction, and connect the charger to a 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.
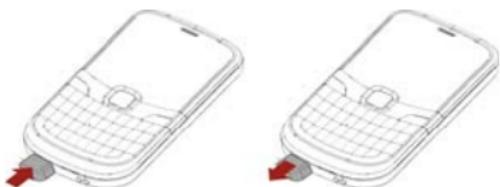
Note:

- 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 -55°C. Do not charge batteries 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:

This phone supports dual SDcards at the same time. SDcards up to 2 GB memory space   each, allowyou to save any kind of data, such as music, videos etc. The maximum memory space supported by the two SDcard is 4GB.
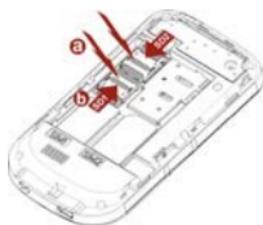
T-Flash/Micro SD card: It is a type of memory card.

Insert T-Flash card into mobile phone

Multi SIM:

This phone supports Multi-SIM (GSM+GSM) card with dual-standby. When in Dual Stand by mode:

a) You can make or receive calls from/at SIM1 card/SIM2 card,

b) You can send or receive SMS/MMS from SIM1 card/SIM2 card,

c) You can reply/forward SMS of SIM1/SIM2 of the phone from other SIM,

d) You can access Phone book / Call Logs of SIM1 card/SIM2 card,

e) You can access WAP/GPRS (for internet access on phone) on SIM1 card/SIM2 card.

Stand By Mode Settings:

Note: This phone supports Dual SIM, Dual standby but single calling i.e if you make a call from SIM1 card then you cannot receive another call on your SIM2 card at the same time or vice-versa. Hence incoming / outgoing / call conference / call swap on any other SIM1 card/SIM2 card is not possible.

Switching the phone on

Press and hold the ending key to turn the phone on/off. 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 a password is required, when you switch on the phone then please 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 phone 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 the phone off. 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.

Normal ABC, Abc and abc

Press the keypads to enter the corresponding characters that are labeled on them.

Smart ABC, Abc, abc and **Hindi**

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 going to **Settings** > **Phone Settings** > **Pref. Input Methods**. The preferred input method is the default input method whenever you enter the text editor screen.

Changing the input method

In 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 and Smart**.

Press **Shift key** to switch the types of input method within **Normal/Smart** such as **Normal/Smart ABC, Abc** and **abc.**

Inserting symbol

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

Press **Fn key** to insert a symbol using qwerty keypad. Press it once to input the symbol labeled in the keypad temporarily, press it twice to input the symbol labeled in the keypad permanently. Press it three times to restore to input the original letter according to the current input method.

Insert a space

For 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 consecutively.

Add new paragraph

Press **Enter key to a**dd a new paragraph.

5. Calling

Making a call

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

Making an international call

1.   Press the plus key "+" to enter "+".
2.   Enter the country code, area code and phone number.
Press the "Master SIM key"/"LSK" to make a call by the master/slave SIM.
3.   **Dialing an extension number**
Enter the number, and then press the P key to enter "P", or press the W key to enter "W". Then enter the extension number.

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

1.   In idle screen, press the right soft key to enter **Phone book** list, or enter the menu and select **Phone book**.

2.   Enter the quick search screen, scroll and select a contact name. This quick search function is advanced option and hence called 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

1. In idle screen, press the "Master SIM key" to display **Call Log of** master SIM and slave SIM. Press the up and down direction keys to select a number.

2. 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,

1. Go to **Phone book** > **Settings** > **Speed dial** > select **On** to enable this function.

2. Edit the speed dial numbers in **Phone book** > **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 SIM card. To set the number, go to **Messages**> **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**.

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.

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.
Message	Read/write a message during a call.
Sound Recorder	Record the call.
Background sound	The phone adds an additional sound of your choice in your conversation.
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 800 entries with multiple fields. The capacity of the phone book on your SIM1 card/SIM2 card depends on the type of SIM1 card/SIM2 card provided by your network operator.

Enter a number in idle screen and press the OK key to save the number. Select the storage location. Then the edit interface appears. If To SIM1 card or To SIM2 card is selected, you need to edit the number only. If To phone is selected, you need to edit the items that you set in the settings of phone book, including the name, number, home number, company name, email address, office number, fax number, birthday, associate picture, associate sound and caller group.

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

The small icon on the left of the phone book list indicates whether the record is stored on the SIM1 card, the SIM2 card or the phone.

View	View the detailed information of the record.
Send	Send SMS/MMS after selecting a designated number.
Call	Dial phone number by the SIM1 card Call or SIM2 card Call

Edit	Edit the options included in a phone book record.
Delete	Delete the record.
Copy	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 is 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.
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 Messages

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 receiv.

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 texts. Ask your service provider whether this service is available. You may need to subscribe to the service from your network operator before sending and receiving multimedia message. All multimedia messages are stored in the memory of the phone. 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 unused MMS and download them manually.

1. Write (Text/Multimedia) message

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

message".

Create a new Text message.

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

2. Edit the text message content.

3. 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**.

4. Press the LSK (**Options**) and select **Send to** or press OK key to navigate to **Send SMS** screen.

5. Enter the recipient numbers in Enter recipient option or attach the recipients from the phonebook list.

6. Press OK key and then select From Master SIM/Slave SIM to send the SMS.

Create a new Multimedia message
1. Go to **Main Menu > Message > Write Message** to navigate to message editor screen..
2. Press LSK (**Options**) and then select Switch to MMS to make this message to be MMS.
3. Press LSK (**Options**) and then select Add subject to edit the subject for this MMS.
4. Press the LSK (**Options**) and select the items you want to send, including images (**Add picture**), audios (**Add audio**), files in other formats (**Add attachment**) and slide (**Add slide before/after**) and so on.
5. Press the LSK (**Options**) and select **Send to** or press OK key to navigate to **Send MMS** screen.
6. 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.
Chat	Establish a chat with the sender.
Mark several	Mark multiple messages to operate at a time.
Advanced	Some useful options such as copy and move the messages.

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

3. Drafts

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

4. Outbox

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

5. Chat

You can chat with your friends in a chat room by sending text messages to each other. You can set two chat rooms at a time.

Note that phones from both sides must support the mobile chat function.

6. Sent message

Short/multimedia messages that are sent successfully are saved here.

7. Archive

Short/multimedia messages that are copied from Inbox, Sent message, Drafts and Outbox are saved here.

8. Delete message

Delete the selected message folder or all the message's folders.

9. 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. Schedule SMS

The phone will automatically send the SMS at the time predefined by you.

10. 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

phon.

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 Voice Mail	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.
Send	Set the validity period, delivery report, read report, priority, slide timing and delivery time for sending multimedia messages.
Retrieve	Set home network, roaming, read report and delivery report for receiving multimedia messages.
Filter	Your phone will reject multimedia messages that meet the selected filter criteria here.
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** > **all calls**, **dialed calls**, **received calls and missed calls**.

Select a call from the list. When the call is displayed, press the send key to make a call from the SIM1 card or the SIM2 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.
Dial	Dial the selected number.
Save	Save the selected number to the SIM1 card , the SIM2 card or the phone.
Delete	Delete the select number from the list.
Edit	Edit the number before establish a call to the contact.
Send	Send a short/multimedia message to the record.
Add to Blacklist	Add the contact to black list member.

2. Slave SIM Call History

For the detailed information of **SIM2 card** call history, please refer to the content in "**SIM1 card call history**".

3. Call record

Missed calls: View the calls which you have failed to receive.

Dialed calls: View the outgoing call logs.

Received calls: View the incoming call logs.

Delete Call Lists: Delete missed calls, dialed calls or received calls, or delete all call logs.

Call durations: View **Last call time**, **Total dialed calls** and **Total received calls**, or **Reset all time** of the SIM1 card.

Call Cost: View **Last call cost** and **Total cost** of the SIM1 card . You can also reset cost and set the maximum cost and the price per unit of the SIM1 card. It requires network support.

SMS counter: View and reset the numbers of short messages sent and received on the SIM1 card.

GPRS Counter: View the volume of GPRS last sent, last received, all sent and all received on the SIM1 card. You can also reset the contents of the counter on the SIM1 card. The unit is Byte.

6.3.2 Call settings

1. Smart divert

When user in call on the first numbers, on incoming call of second number it will divert to first number if user activate the smart divert function.

2. Master SIM call settings

Caller ID

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

You may not be able to make calls if you select **Hide ID**, depending upon 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.
Deactivate	Cancel the call waiting function.
Query Status	Inquire 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 specific 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 activate, then no calls can be made. If **International calls** are activated, then no international calls can be made. If **International calls except 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 **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.

1. 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.

3. Slave SIM Call Settings

For the detailed information of **SIM2 card** call settings, please refer to the contents in "**SIM1 card call settings**".

4. Advance settings

Set the further settings relevant calling, such as Blacklist, Auto redial 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, Silent and Headset. 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 **SIM1 card incoming call**, **SIM2 card incoming call**, **Power on**, **Power off**, **SIM1 card message tone**, **SIM2 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 0.1 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 are 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.
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.
Browse Style	Select **List style** or **Matrix style**.
Send	You can send it through MMS.
Use as	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.
Mark several	Select multiple pictures to operate at a time.
Delete All Files	Delete all the pictures saved here.
Storage	Set the storage location of the picture.

6.5.3 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.
During playing of the video clip, you can

● Press Up Navigation key to increase the volume.

● Press Down Navigation 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

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
Refresh List	Update the play list.

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

6.5.4 Music 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.

6.5.5 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.

6.5.6 FM Radio

Before using the FM radio, pull out the FM antenna at the top left side of the phone. To ensure normal listening of radio programs, do not retract the antenna.

In standby mode, Select **Menu > Media Center > FM radio**. Or 'Press and Hold' the Space Key from keypad

While playing a radio program, you can

- Press Up/Down navigation key to adjust the volume.
- Press OK key to start or pause the playing.
- Press right/left Navigation key to adjust the frequency with a precision of 0.1 MHz.
- Press and hold left/right Navigation key to adjust the frequency quickly.
- 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.

6.5.7 Scheduled FM recording

Schedule to record one or more FM programs at the time you set. You can set up to four sets of recordings. You can also set recorded file as ringtone for your phone.

Note**:** Make sure you have enough free memory on your phone or the memory card to store the recordings.

6.5.8 Melody composer

You can compose melody audio file here, the format of the file is IMY.

Note: This phone doesn't support Video Recording due to some limitations.

6.6 Fun SPICE

This menu is specific for the entertainment. Some of the functions that belong to Fun SPICE are in charge service and need to be supported by your operator server . For further details please contact your operator server.

6.6.1 Spice Gang

It is a 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.

6.6.2 Reuters

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.

6.6.3 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.

6.6.4 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.

6.6.5 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

6.6.6 Cricket Updates

Cricket Updates service is powered by ibibo. With this service you can now check live cricket score and schedule of matches. You require GPRS connection to use this feature. Please contact your operator for GPRS activation

6.6.7 Nimbuzz

Nimbuzz, is another path-breaking innovation that is available exclusively for 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 generally 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.

6.6.8 Job Search

Job Search service is powered by ibibo. You can now search for jobs on the go with Spice Mobiles. Just enter the keyword and location and find out plenty of jobs as per your needs. . You require GPRS connection to use this feature.

Please contact your operator for GPRS activation.

6.6.9 MGurujee

MGurujee is India's leading M-Learning portal delivering unique anytime anywhere mobile phone based learningexperience with access to a wide variety of quality knowledge content from market leaders.

Please check your GPRS settings before accessing MGurujee.

6.6.10 Weather

Search and look for the weather information on the built in weather website.

6.6.11 Panic Button

Save yourself in emergency situation.

6.6.12 Mobile Tracker

MTracker offered by Spice Mobiles feature allows users to track their phone if it is lost or stolen. Switch on MTracker application and whenever a new SIM is inserted in your phone a SMS on pre defined numbers is received.

6.7 Settings

6.7.1 Multi SIM Settings

Go to **Menu > Settings > Multi SIM settings** or press down dedication key to set SIM mode as **Multi SIM Mode/Only Master SIM/Only Slave SIM/Flight mode**.

When you are in a flight where use of mobile phones is prohibited, select flight mode so that the phone do 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.

6.7.2 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

Wallpaper	Set the standby image of the phone.
Screen Saver	Set the waiting time and image for the screen saver.
Main menu style	Select the type of main menu of your favorite.
Show Date and Time	If activated, date and time are displayed on the idle screen.
Show owner number	Show owner's number in standby mode.

Show operator name	Show operator name in standby mode.

6. Themes

Set the themes of the phone.

The background color will be changed mainly in the menu operation screen.

7. Greeting Text

If activated, the greeting text appears when the phone is turned on.

You can edit the greeting text.

8. Dedicated Key

You can assign the navigation key as shortcuts to important functions. Press the corresponding navigation key in idle screen to start the function.

9. UART settings

This is the menu related to the SIM card.

10. Misc. settings

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

6.7.3 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   select the local network system manually.

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 SIM2 card network Settings, please refer to the contents in **"Master SIM Network Settings"**.

6.7.4 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.
Fixed Dial	You can define a list of numbers that can be dialed by **Master SIM**. Numbers not included in this list cannot be dialed by **Master SIM**. Note: The **Master SIM** PIN2 code is required. Once the PIN2 code is entered when the phone is turned on, it is no longer required until next time the phone is turned on.
Barred Dial	It requires network support. If the SIM card supports this function, you may restrict the numbers for outgoing calls. If activated, your phone may not call the numbers in the **Fixed dial** list. The PIN2 code is required for this setting.
Change Password	Set new passwords, including **Master SIM** PIN and **Master SIM** PIN2.

2. Slave SIM Security Settings

For the detailed information of SIM2 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 after 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. Change Password

Set new phone password.

6.7.5 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 Tasks	View or edit event memos for the day.
Add Task	Add event memos.
Jump to Date	Enter a specific date to be located and the cursor will jump to the date quickly.
Go to monthly/weekly view	Display the date by month/week.

6.9.2 Tasks

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

6.9.3 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.

6.9.4 World Clock

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

6.9.5 Synchronization

Synchronization of your contacts, events and tasks allows you to take the   backup or restore important information on   the server. Your phone needs to   set up for internet access, and then set the server address to which server you want to sync. The amount of data transferred during one synchronization session varies greatly with the number of contacts, events and tasks.

6.10 Shortcuts

A list of shortcuts is displayed for you to access quickly.

In the shortcut list, press the up and down direction keys or the number keys to access the designated function.

Select **Options** to edit the selected shortcut.

6.11 Extra

6.11.1 Calculator

1.   Enter the amount to be calculated. Press the hash key to enter

decimal points.

2. 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.

1. 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.

2. 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 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 Internet service

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.

FCC Statement:

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 from 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 the network.	SIM card invalid.	Contact your service provider.
	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** > **SIM1 card /SIM2 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** > **SIM1 card/SIM2 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** > **SIM1 card/SIM2 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 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.

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