

SPICE S-5110 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.

Note: User's Manual is just to guide the user about the functionality of the phone. This does not seem any certificate of technology. Some functions may vary due to modifications and up gradations of software or due to print mistake.

SAFETY PRECAUTIONS

Before using your phone, please read the following important information to eliminate or reduce any possibility of causing damage and personal injury.










	Do not use wireless phones while driving.
	Switch off wireless devices in aircraft. The signal may cause interference. Using them on aircraft is illegal.
	Do not use mobile phones where blasting is in progress. Follow rules and regulations strictly.
	Do not use mobile phones at a refueling point. Don't use near fuel or chemicals
	Follow rules and regulations in hospital and health care facilities. Switch phone off near medical equipment.
	All wireless devices may get interference that could affect performance.
	Only qualified service personnel can install or repair this device.
	Use only approved accessories and batteries.
	Use only in normal position. Do not expose your phone to extreme high temperatures above +60°C (+140°F) . Do not use anything static to clean your phone.
	Ensure the phone is turned on and in service. Enter the emergency number, then press Pick Up key . Give your location. Do not end the call until told to do so.

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GENERAL INFORMATION

Antenna

Use of other antenna devices could damage your mobile phone and reduce performance. Your phone has a built-in antenna. Don't touch the antenna area unnecessarily when the phone is switched on. Contact with the antenna affects call quality and may cause the phone to operate at a higher power level than otherwise needed.

Network Service

A lot of features described in this manual are called network service. They are special services provided by wireless service providers. You should subscribe to these services from your home service provider and learn instructions on uses before you select the network you want to use.

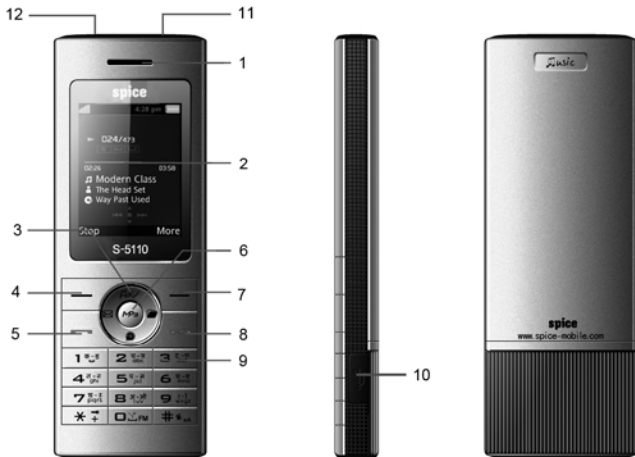
Accessories

Li-Ion battery is the manufacturer-approved rechargeable battery available for your phone. Battery performs best after several full charge/discharge cycles.

Use only batteries, chargers and accessories approved by the phone manufacturer for use with this particular model. The use of any other types will invalidate any approval or warranty applying to the phone, and may be dangerous.

Please consult with your dealer for availability of approved accessories.






KNOW YOUR MOBILE PHONE



Positions of Phone Keys

- | | |
|------------------|---------------------------------------|
| 1. Earpiece | 7. Right Soft key |
| 2. Screen | 8. End and Power On/Off key |
| 3. Selection key | 9. Number keys |
| 4. Left Soft key | 10. Charger and accessories connector |
| 5. Pick up key | 11. Flashlight |
| 6. OK key | 12. Cord hole |

Functions of Keys

Key	Name	Description
	Call/Pick Up Key	Making or answering a call. In the standby mode, press this key to access the Call Logs.
	End and Power On/Off key	End an ongoing call. Press and hold this key to turn on or off the mobile phone. In the menu mode, press this key to return the standby mode and cancel current operations.
	Soft Keys	Use the left/right soft keys to execute to functions indicated at the left/right of the prompt bar on the screen.
	Selection Key/ OK key	Scrolling options in the function list or the phone book. In the edit mode, it is used for moving the cursor. In the standby mode, press Selection Key to activate a specified function, press OK key to activate the Audio player.
	Numeric Keys	Used to enter numbers, letters and some special characters. In the standby mode, press and hold the # key to activate Silent mode, press and hold the Numeric key 0 to activate FM function. In the edit mode, you can press the # key to switch the input method, press the * key to display the symbols.

Display Screen













Your mobile phone has a single LCD display, which consists of three main areas:

The First line displays status icons, which indicate the signal strength, the remaining power of the battery, etc.






The Middle lines display text and graphics, including numbers, text, animated icons and the information you enter.

The Last line displays the currently available operations assigned to the left or right soft key.

Status Icons

	Network Signal
	Connecting GPRS and using GPRS
	Connecting GPRS but no data alternating
	Divert all Voice Calls
	Alarm Clock is activated
	Battery Status
	Missed Calls
	New Message or Message Memory Full
	MMS is busy
	New MMS
	Roaming Startup
	WAP Message

Sound Status

	Ring
	Vib. Only
	Vib. then Ring
	Vib. and Ring
	Silent

Back Light

You can set the Back Light for the display and keypad through options in the menu. The backlight will be off automatically without any key operation after a while.

GETTING STARTED

First Call

- Insert a SIM card (Switch off your phone at first, and then remove the battery). Enter the area code and the phone number and press Pick Up Key.
Tip: Before you get started, you must insert a valid SIM card in your phone and charge the battery first.
- **SIM Card:** Please refer to “Mounting the SIM Card” for more reference on installation.
- **Charging the battery:** Please refer to “Charging the Battery” for more details.

Mounting the SIM Card

Your mobile phone number, PIN (Personal Identification Number), PIN2, PUK (Personal Unlock Key), PUK2 (Personal Unlock Key2), IMSI (International Mobile Subscriber Identity), the network information, the phonebook data, SMS (short messages) and other data are stored in your SIM card.

Note: This particular phone model only supports the SIM cards of 1.8V and 3V.

- Some network operators don't offer PIN2 and PUK2, so functions using those passwords will be unavailable.
- The SIM card and its contacts can be damaged by scratches or bending easily, so be careful while handling, inserting or removing the card.
- Keep all miniature SIM cards out of children's reach.

Note: Always make sure the phone is switched off before you insert or remove the SIM card, otherwise it may damage the SIM card.

Mounting

1. Remove the battery cover by sliding it.

2. Insert the SIM card, with the notch at the upper left and the gold contacts face down, into the card slot.



3. Replace the battery and close the cover tightly.

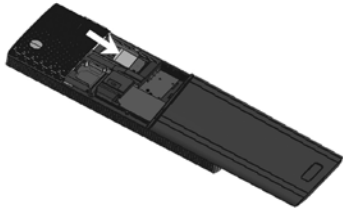
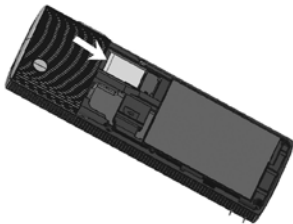
Note:

- If the SIM Card is installed improperly or damaged, the prompt words “Insert SIM” will display on the screen after you switch on your phone. Remove the SIM Card and check the way that performs as pictures show, and then mount it again.
- If “Insert SIM” still appears on the screen after you have inserted the SIM correctly. Ensure there is no stain on the surface of the SIM card. If there are some stains on it, clean away them with rubber carefully and then try again.
- If the screen displays that the SIM card is locked permanently, consult with your network operator.

Mounting the T-Flash Memory Card

Please follow steps described as below:

Insert the T-Flash card, with the gold contacts face down, and into the card slot.



Note:

Please plug the T-Flash card when the power is off otherwise the phone is needed to restart to guarantee normal function of the T-Flash card. Do not plug the T-Flash card when power is on, as doing this may cause damages.

Charging the Battery

Note: Always keep your phone connector and charger dry.

1. Connect the connector of the travel adapter to the phone.



2. Plug the travel adapter into a proper AC wall outlet.
3. When your phone indicates that the battery is fully charged, pull the travel adapter out from the I/O socket of the phone.



- Tip:**
1. If the battery is totally empty or not enough, it may take a few minutes before the charging indicator appears on the screen.
 2. You can turn on/off, and use the phone while charging.

Warning: Make sure that the standard voltage/power of the place where you charge the battery matches with the rated voltage/power of our travel adapter.

Switching Your Phone On/Off

- Press and hold Power Key for a few seconds to switch your phone on.
- **If the phone ask for a phone lock code:**
Enter the phone lock code, and press OK.
- **If the phone ask for a PIN code:**
Enter the PIN code, and press OK. The PIN code is usually supplied with the SIM card. Consult your network operator for more information.
- **Access the standby mode.**
Press and hold Power Key for a few seconds to switch your phone off.

Using the Personal Handsfree Handset

Connect the handsfree handset to your mobile phone, you can still answer calls and use the microphone without holding the phone.

CALLING

Making Calls

1. Enter the phone number (with the area code)
2. Press Call Key to make a call.
3. Press End Key to end a call.

Making International Calls

1. Press the * key twice for the international prefix symbol +.
2. Enter the country code, area code and phone number.
3. Press Pick up Key to make a call.

Making Extension Calls

1. Enter the host number, and press the * key three or four times for the extension prefix symbol **P** or **W**.
2. Enter the extension number, and press Pick up Key to make a call.

Clear Wrong Enters

Press right soft key to delete the last character on the screen. Hold right soft key will clear all you entered.

Making a call from the Phone Book

Method 1:

1. Press right soft key to access the **Phone Book List**. Scroll to search the desired number. (Enter the first letter or more letters of the name and press the selection key Up/Down to reach the desired name.)
2. Press Pick up Key to call the number.

Method 2:

1. Select" Menu > **Phonebook**".
2. Select" Quick Search" to find the number you wants, and press Pick up Key to call the number.

Last Number Redial

1. In the standby mode, press Pick up Key to access the **Call Logs**.
2. Press the Up/Down key to reach the desired number or name and press Pick up Key.

Speed Dialing

You can save 8 Speed Dial Numbers you often dial to positions titled with number keys from “2” to “9” respectively. Select “Settings > Call Setup > Speed Dial > Set Number”, and then set “Enable Speed Dial” on. In the standby mode, press and hold one of the number keys from “2” to “9” until the call is started.

Adjusting the Sound Volume

During a call, you can press the Up/Down Key to adjust the earpiece volume.

Answering Calls

1. To answer an incoming call, press Pick up Key or left soft key.
2. To end or reject an incoming/ongoing call, press Hang up Key.

Options in Call

Your phone provides a number of functions that you can use during a call.

During a call, you can access Hold/End single call, New Call, Phone Book, Message center, Sound Recorder and other functions.

GUIDE TO MENU OPERATIONS

All function options about the mobile phone are listed as below with brief descriptions.

Phone Book

You can save many phone numbers in your mobile phone. The capacity of your SIM card decides how many phone numbers can be saved in. You can access the Phone Book to search all records saved in this mobile phone and your SIM card.

Quick Search

You can fast locate the number of the person you want to contact. Enter the initial letter of the person's name, and related records about it will display in the middle of the screen. Use the Up/Down key to select the number as desired, and then press Pick Up Key to make a call.

Search Contact

You can find the desired phone number from the phone book easily and quickly. In the standby mode, press left soft key to access **Menu > Phone Book > Search contact**. Follow steps described as below:

1. In the **Name** box, enter all letters of the name or the initial letters of the name.
2. Press left soft key to access **Options > Search > Phone Book List**, and then all related information of the desired contact will be listed. Please use the Up/Down key to browse all entries, and then press Pick Up Key to make a call.
3. Press left soft key to access **Entry Options**, and then you can perform following operations for each entry:
 - **Call:** Take the number to make a call.
 - **Send SMS:** Send messages to the selected number.
 - **View:** Check the record for the selected number.
 - **Edit:** Edit the selected entry.
 - **Delete:** Delete the entry from the Phone Book.

- **Copy:** All entries can be copied alternately from the SIM card to the phone or from the phone to the SIM card. i.e. SIM to Phone Copy or Phone to SIM Copy.
- **Move:** All entries can be moved alternately from the SIM card to the phone or from the phone to the SIM card.
- **Duplicate:** Entries saved in the SIM card can be copied to the SIM card, and entries saved in the phone can be copied to the phone. i.e. Local Copy.
- **Send by SMS:** Send messages to the selected number.
- **Send vCard:** Send your phone number by SMS/ MMS or Save to file.

Tip: Pressing one of the number keys from 2 to 9, the first one of the entries whose names is initialized by the letter corresponding to the key you pressed will be highlighted at once. For example, in order to search for the record of someone whose name is initialized with C, press the 'key 2' quickly for 3 times, and then the cursor skip to the first entry of the contacts whose name are initialized with C.

Add New Contact

You can add a new contact entry to the Phone Book, both for the SIM card and your phone. Steps described as below:

1. From the Phone Book menu, press left soft key to select **Add New contact > To SIM/To Phone**.
2. If the **To SIM** is selected, press the left key to select OK to start to edit the contact's name and phone number.
3. If the **To Phone** is selected, you can add the contact's name, phone number, home number, company name, email address, office number, fax number, birthday and so on.

Tip: This mobile phone offers you several input methods, such as Multitap ABC (ABC), Multitap abc (abc), Numeric (123), Smart ABC (eZi ABC), Smart abc (eZi abc) and so on. Please refer to "Appendix A: Guidance of Entry Methods" for more details.

Copy All

This function enable you copy all entries both from the SIM card and the phone.

Note: If the capacity of this phone book is different from the SIM card's, the copy content takes the smaller one as standard.

Move All

This function enables you to move all entries from the SIM card or the phone.

Delete

You can select 'delete entries' from the SIM card, the phone or one by one.

Phone Book Backup

This application allows easy transfer and backup of contacts stored in your phone/SIM. It supports import and export of VCF files.

Caller Groups

You can set group name, associated sound, associated picture and member list for different caller group.

Extra Number

You can set Owner Number, Service dialing number, SOS Number.

- **Owner Number:** You can enter 2 groups of a number and a name and can also edit or erase it.
- **Service dialing number:** You can enter Service dialing number.
- **SOS Number:** You can enter five groups of SOS numbers.

Settings

- **Memory status:** display the occupied storage and the total storage.
- **Preferred Storage:** select the SIM or Phone as the preferred storage for the new number.
- **Fields:** select the desired option when you add a new number.
- **My vCard:** can edit and send my card.
- **Popat PHB Reader:** You can set On or Off.

Caller Picture

- **To New contact:** select the picture to the new entry.
- **To Selected contact:** select the picture to the selected entry.
- **To Caller Group:** select the picture to the caller group.

Messages

SMS


Short Message Service (SMS) is a kind of network service. Your home network may not support the service. Consult your home network operator for more information.

1. Enter the **Menu**, and select **Messages**.
2. Press the left soft key to enter the function.

Write Message

1. Please press the **#** to switch input methods while editing a message. You can enter letters and numbers, and insert pictures and ringtones. (Support EMS service)
2. Edit your message, and press the ***** to insert special symbols.
3. Select **Options**, and then you can do: Done, Insert Phonebook, Use Templates, Insert Object and so on.
4. When you select **Done**, you can choose the way to send, save, save and send, send to many, send by groups.

Inbox

The icon  means an unread message or the message box is full. You won't receive new messages once the message box is full. Delete unnecessary messages.

1. Select the unread message, and press the left soft key to read.
2. Select **Options**, and then you can do reply, delete, forward and so on.

Outbox

The screen will display the message list once you select the **Outbox**.

1. Select **"OK"** to read the current messages.

2. Select **Options**, and then you can send, edit or select other operations.

Message Templates

Your mobile phone saves many messages in common use. You can edit, erase, write message.

SMS Settings

You can set the default information about SMS properties with:

- 1> **Profile Settings:** You can set Profile Name, SC Address, Validity Period and Message Type as desired. Consult your network operator for the number.
- 2> **Common Settings:** You can set Delivery Report and Reply Path. Delivery Report function enables you to receive the status report on whether short messages are sent out successfully or not. Consult your network operator to obtain the function.
- 3> **Memory Status:** Check the rate of the SIM card and the phone's capacity compared to the total capacity. The exact capacity depends on the message content, the phone and the SIM card.
- 4> **Preferred Storage:** You can select the SIM card or Phone option to save your data.
- 5> **Pref. Connection:** You can select **Prefer GPRS**, **Prefer GSM** or **GSM Only**.

Schedule SMS

Press the left soft key to access the Add or Options > Add, and then you can set the date, time, message and phone number. Press Done and Save the message, it will sent out the message to the number as per your settings.

MMS

Please consult your network operator to obtain the MMS services.

Write Message


While writing messages, you can select To, Cc, Bcc, Subject or Edit content.

- **To:** send the MMS to a phone number or e-mail address or both.

- **Cc:** send the MMS to others at the same time. Phone numbers ,e-mail addresses or both.
- **Bcc:** send the MMS to others secretly at the same time. Phone numbers , e-mail addresses or both.
- **Subject:** edit the Subject of the MMS.
- **Edit content:** enter the text or add picture, audio and so on.

Inbox

The phone saves the received MMS into the inbox.

All received Messages display in the inbox, and the icon  means the MMS is unread. Use the Down/Up key to scroll the cursor to check the list, and the sender's name and number will display. If the MMS has been read, the icon will change to the read icon. Press the left soft key to access **Options**, and then you can do, view, reply, delete and so on.

Outbox

In the **Outbox**, select **Options**, and then you can send or select other operations.

Drafts

In the **Drafts**, select **Options**, and then you can send, edit or select other operations.

Templates

User defined: you can save many MMS in it.

Default: You mobile phone saves many MMS in it.

And what you can do for those MMS are View, Write Message and Properties.

MMS Settings

Please follow steps described as below:

1. **Compose:** You can configure Creation Mode, Image Resizing, and Auto Signature.
2. **Send:** You can configure Validity period, Delivery Report, Read Report, Priority, Slide Timing, and Delivery Time.
3. **Retrieve:** You can configure Home Network, Roaming, Read Report, and Delivery Report.

4. **Filter:** You can configure Anonymous and Advertisement.
5. **Server Profile:** You can select one profile from 10 Profiles to activate or edit.
6. **Memory Status:** You can check the Usage, Used space and Free space.

Chat

Use this function to chat with the sender by sending messages.

- **Chat room info:** select one chat room to set My Nickname and Remote Number.
- **Start new:** enter words and start to chat with the preset number.

Voice Mail Server

Scroll the Up/Down key to select **SIM1 Voice Mail Server** in the **Messages** menu, and select **Options** to access **Voice Mail Server**.

- **Edit:** Input or modify the number of voice mailbox.
- **Connect to Voice:** You can hear messages in the voice mailbox.

Note: This service is supplied by the network, such as the message machine service. It enables the caller to leave messages when you cannot answer the incoming call. Your number for the voice mailbox is saved in this phone. In standby mode, hold the number key 1 to dial the number of the voice mailbox after the number is configured. Consult your network operator for more details.

Broadcast Message

This network service enables you to receive all kinds of text messages, such as weather reports or transportation information. Until now, there are several networks which can afford the service in the world. Consult your network operator for more reference.

- **Receive Mode:** Turn on or off the Cell Broadcast.
- **Read Message:** Scroll the Up/Down Key to select the message.
- **Languages:** Select the desired language to display the broadcast message.

Note: Your network operator decides whether the language is supported or not.

- **Channel Settings:** You can choose Select, Add, Edit or Delete to receive the Broadcast information.

Call History

In the standby mode, press left soft key to access **Menu > Call History**.

Missed Calls

With this function, you can check recent missed calls.

1. Scroll the Up/Down key to select a missed call.
2. Press left soft key to access **Missed Call Information**, and you can Delete, Save to Phone book, Call, Edit and so on.

Dialed Calls

With this function, you can check recent dialed calls. In this function, you can Delete, Save to Phone Book, Call, Edit and so on.

Received Calls

With this function, you can check recent received calls. In this function, you can Delete, Save to Phone Book, Call, Edit and so on.

Delete Call Log

You can delete all records of 'missed calls', 'dialed calls' or 'received calls' with this function or 'Delete all' folders drastically.

Call Time

- **Last Call time:** The last call time can be checked.
- **Total Sent:** The total time for all dialed calls can be checked.
- **Total Received:** The total time for all received calls can be checked.
- **Reset All Time:** Reset the counters.

Call Cost

- **Last Call Cost:** You can check the last call's fee.
- **Total Cost:** You can check the whole call's fee.

- **Reset Cost:** You can modify the call's fee, and reset the cost to 0. PIN2 code is required while modifying.
- **Max Cost:** You can check and modify the upper limit. PIN2 code is required while modifying.
- **Price Per Unit:** You can check and modify the call's rate. PIN2 code is required while modifying.

Note: This function is related with the SIM card. Some SIM cards don't support the function. PIN2 is provided from the network operator. Please consult your network operator to obtain the number.

SMS Counter

- **Sent:** You can check and clear the number of sent messages.
- **Received:** You can check and clear the number of received messages.

Note: This function has nothing to do with the SIM card. The amount of sent or received messages will not change even if you change the SIM card.

GPRS Counter

You can check or reset the Last Sent, Last Received, All Sent, All Received and Reset Counter.

Settings

In the standby mode, press left soft key to access **Menu > Settings**.

Style Setting

You can set MainMenu Style, Menu Style, and Screen Style.

Phone Setup

Time And Date

- **Set Home City:** Select the desired home city.
- **Set Time / Date:** Enter the current time and date.
- **Set Format:** Select a time and date format.

Schedule Power On / Off

You can set the time for auto power on /off. Do turn the status 'on' before using that function, and then the time.

Note: Please disable the Schedule Power On function before you board an airplane.

Language

Select the desired language for the display text.

Preferred Input Methods

Select the desired input method for the default input method.

Greeting Text

Set On, input words as your greeting text once you switch the phone on.

Shortcuts

You can set shortcuts for those functions you often use.

Dedicated key

You can configure short cut functions for the Up, Down, Left and Right key respectively. In the standby mode, press any one of them to access the appointed function.

Auto update of date and time: It can be set to **On** or **Off**.

Flight Mode

You can set the normal mode, flight mode and Query When Power On.

LCD backlight

You can set the LCD backlight time.

Display Characteristic

With this function you can configure the basic status of display characteristics including Wallpaper, Screen saver, Power On Display, Power Off Display, Main menu style, Show date and time, Show owner number, Keypad light setting.

Call setup

- **Caller ID:** You can select **Set By Network**, **Hide ID** or **Send ID**. The default status is the Set by Network.

Note: This function is related with your network. Select Hide ID may cause failure to dial. Test the calling function, it should be 'ok' before you enable Hide ID.

▪ **Call Waiting:**

- 1> **Activate:** The mobile phone will connect to the network when Call Wait is enabled. After a while, the network will take a response by sending messages to ensure your operation. If Call Wait is enabled, the network will warn you. At the same time, another coming call number will display on the screen when the first call is ongoing and a new call is coming.
- 2> **Deactivate:** If you cancel Call Waiting, the network would not warn you when the first call is ongoing and a new call is coming.
- 3> **Query Status:** With this function, you can inquire about the current status from the network.

▪ **Call Divert:** This function allows your phone to divert incoming calls to another phone.

- 1> **Divert All Voice Calls:** When this function enabled, all incoming calls will be diverted to another phone. Set it On or Off, the phone will connect to the network. After a while, the network will take a response and tell you the result on operation.
- 2> **Divert If Unreachable:** When this function is enabled, the incoming call will be diverted to another phone number if the phone is unreachable.
- 3> **Divert If No Answer:** When this function is enabled, the incoming call will be diverted to another phone number if there is no response.
- 4> **Divert If Busy:** When this function is enabled, the incoming call will be diverted to another phone number if the phone number you dialed is busy.
- 5> **Divert All Data Calls:** You can divert all data calls with the need of your network operator's support.
- 6> **Cancel All Divert:** Use to cancel all diverting functions.

▪ **Call Barring:**

This function makes use of Call Barring to limit some selected calls. When you configure this function, you should consult your network operator for the password. If the password is wrong, the phone will prompt the fault message. After the desired number is selected, continue to select On or Off. After a while, the network will take a response and tell you the result.

1> Outgoing Calls:

- **All Calls:** When this option is enabled, you cannot make any calls.
- **International Calls:** When this option is enabled, you cannot make any international calls.
- **International Calls Except to Home PLMN:** When this option is enabled, you can only make local calls when you are abroad or dial to the country in which the network provider is.

2> Incoming Calls:

- **All Calls:** When this option is enabled, you cannot make any calls.
- **When Roaming:** When this option is enabled, you can't receive any incoming calls if you are out of reach of the network service.

3> Cancel All: Cancel the call barring. It also needs the Call barring password provided by the network operator.

4> Change Barring Password: Use to modify the Call barring password. It needs to input the original password before you modify.

▪ **Auto Redial:** You can set the Auto Redial function On or Off. When set it ON, the phone will automatically redial the last called number after a while if you fail to connect to the number. The times for auto redial are up to 10 times. You can't make any other calls when the Auto Redial is ongoing. Press Cancel to end Auto Redial.

- **Speed Dial:** Set the status on, and then you can set 8 groups for the speed dial. (Corresponding number keys are 2 to 9). In the standby mode, press and hold the number key to dial the corresponding number.

- **More**

- 1) **Call Time Display:** You can set Call Time Display On or Off. The call time will display when set it on, .The call time won't display when set it off.
- 2) **Call Time Reminder:** In order to save the call cost, this function prompts you to end the call in time. You can select Off, Single, or Periodic. There is no prompt when Off is selected. You should enter a specific time between 1 and 3000 seconds when Single is selected. The phone will ring once when the time is up. You should enter a specific time between 30 and 60 seconds when **Periodic** is selected. The phone will ring once automatically at the specific time before the integral minute is up.
- 3) **Line Switching:** Switch to Line 1 or Line 2, the **default is Line 1**.
Note: If Line 2 is selected, making calls from Line 2 depends on the network operator.
- 4) **Closed user group:** Press the left soft key to access Group List, and then select Add to input the group's name. Press the left soft key to select Done, and then add the number. Press the left key to finish. Select Option to Edit, Add, Activate, and Deactivate or Delete the existent group.

Network Setup

Please contact the network operator for the following network service.

1. Network Selection

You can choose Automatic or Manual option to select the network (Auto is recommended). When you select Automatic, the phone will make the preferential selection according to the network where the SIM card belongs. When you select Manual, you are required to select the same

network as the registered network with the network operator by SIM card for your use.

2. Preferred Networks

Select the Preferred Networks. The default network is the network where the SIM card belongs. Select **Options** to perform the following operations:

- **Add From List:** Display all PLMN list.
- **New:** Create a new network and set the network priority.
- **Change Priority:** Reset the selected Network Priority.
- **Delete:** Delete the current preferred network.

3. GPRS Connection

You can always activate the GPRS connection or set it when needed.

Security Setup

SIM Lock

It is asked to input the PIN. It can be configured if the PIN is correct. If SIM card is set on, it needs to input the PIN every time you power is on. If u enter the wrong PIN three times , it will ask you to enter PUK. PUK is used to release and modify the locked PIN. If PUK is not provided or missed, consult your network operator.

Phone Lock

You can lock or unlock the phone. Enter the password to activate or deactivate the phone lock. When the phone is locked, you will be required to enter the phone password. 4-8 numbers can be used for the phone password. **The default phone password is 1122.**

Auto Keypad Lock

You can lock/unlock the phone keyboard and set the Key Lock Time to 5 seconds, 30 seconds.

Fixed Dial

If this function is enabled, only phone numbers in the Fixed Dial List can be dialed. PIN2 is required for this function. Network support is also required.

Note: If you enter PIN2 after the phone is switched on, PIN2 is not required before the phone is switched off. Therefore, switch the phone off and switch it on again after configuration, if you do not want others to change the status of the Fixed Dial.

Barred Dial

If this function is activated, the phone numbers in the barred dial list cannot be dialed. PIN2 is required for the function. Network support is also required.

Change Password

You can change PIN, PIN2, Phone Password and Tracker Password.

1> PIN

- The original PIN is required for changing the PIN.
- Enter the new PIN. 4-8 numbers can be used for PIN.
- Enter new PIN to ensure the New PIN.

2> PIN2

- The original PIN2 is required for changing PIN2.
- Enter the new PIN2. 8 figures can be used for PIN2.
- Enter the new PIN2 again to ensure the new PIN2.

3> Phone Password

- The current phone password is required for changing the phone password.
- Enter the new phone password.
- Enter the new phone password again to ensure the new phone password.

4> Tracker Password

- The current Tracker password is required for changing the Tracker password.
- Enter the new Tracker password.
- Enter the new Tracker password again to ensure the new Tracker password.

Restore Factory Settings

Access **Settings** to select **Restore Factory Settings**, and press OK. All settings can be restored to factory settings with this function. The default password is 1122.

Media Center

Audio Player

The Play, Stop, Back, Forward functions correspond to the Up, Down, Left and Right Key respectively. The available music formats. Select **List** to access the **Play List**, and then select **Options** to perform the following functions: play, details, add to rings, refresh list, settings.

Note: The Audio Player of the phone will automatically play music files from the **My Music** folder. You may need to refresh it manually from the settings in case you have earlier opted for manual refresh settings.

Warning: Make sure that the volume is appropriate for your hearing while using the audio player.

Sound Recorder

The mobile phone supports WAV, AMR recording formats. You can record conversations, which may be saved to the **Audio** folder under the **Phone** folder. If there is a record, press left soft key you can do: Record, Play, Append, Rename, Delete, Delete All files, Settings and Forward.

Note: If a call is coming while recording, the record will abort and the data will be saved into the record folder automatically. AMR adopts dynamic compression and provides a longer recording time than WAV's while utilizing the same storage space. WAV file does not support APPEND feature.

FM radio

You can use your phone to listen to FM radio stations once the original Headset is plugged into the accessories connector. Select **FM Radio** in the **Menu** to access the radio controls.

1. Press the Up key to Power on/ off the FM radio.
2. Press the down key besides “search” on the screen to change the color of dot of red or green alternatively.
3. Press the Left/ right key to step down/up to the next FM station.
4. Press the * key and the # key to adjust radio volume.
5. Press **Options** to access the following options: channel list, manual input and so on.

Tip: Long press of the Numeric key ‘0’ in idle screen activates the FM function.

Schedule FM Record

With this function, your phone can record the FM program as the schedules once the original Headset is plugged into the accessories connector. You can set the date and time, repeat style, channel settings and record settings.

Melody Composer

The mobile phone enables you to compose your favorite music as the tune of the incoming call, alarm.

Note: The phone can save multiple tones edited by you according to the volume of tones.

When the Tune Editing List is blank, you can edit your favorite tunes by pressing “Add”. After you have finished editing, press **Options** to select a music instrument or playing speed to play the editing tunes. You can also save the editing tunes.

Select the edited music, and press **Options** to perform the following operations:

- **Play:** You can play the specified self-edit tunes.
- **Edit:** You can edit the specified self-edit tunes.

- **Add:** You can add new self-edit tunes.
- **Note:** A maximum of 150 notes can be edited with a piece of self-edit tune.
- **Rename:** You can modify the name of the selected self-edit tune.
- **Delete:** You can delete the selected self-edit tune.
- **Delete All Files:** You can delete all self-edit tunes.
- **Forward:** You can send the self-edit tones to User Profile, MMS, and EMS.

In the window of Tone Editing, press **Options** to perform the following operations:

- **Play:** You can preview the edited tone.
- **Play Speed:** You can set the playing speed of the current editing tone.
- **Select Instrument:** You can select the music instrument for playing the tone.
- **Save:** You can save the tone.

The rules by which the tone is composed as follows:

0: Insert one pause;

1: Insert Do;

2: Insert Re;

3: Insert Mi;

4: Insert Fa;

5: Insert So;

6: Insert La;

7: Insert Si;

8: Insert a vibration note;

9: Insert a backlight;

*: Modify the playing rhythm of the current tone;

#: Modify the current note with halftone;

↑: Modify the tone of current note (high, middle, low);

↓: Modify the tone of current note (high, middle, low).

File Manager

You can use the function to manage all types of files saved in the phone or memory card. **Menu > Media Center > File Manager**, and then select **Options**.

Phone

There are all kind of files saved in your phone. You can Open, New Folder, or Format.

1> Open

Use the function to access the root directory. It will list the default folders in system, the folder created by user and user files. (There are only system default folders when you first time switch the power on so that the user never changes the root directory).

- If the specified one is 'folder', press **Options** to perform the following operations:
 - **Open:** You can open the specified folder.
 - **New Folder:** You can create a new folder in the specified folder.
 - **Rename:** You can rename the specified folder.
 - **Delete:** You can delete the specified folder.
 - **Sort by:** You can sort all files in the specified folder of root directory and display them in a new order; you can select **Sort By Name, By Type, By Time, By Size and None**.
- Press **Options** if the specified item is a file. For different kinds, you can perform the following operations:
 - **View (Play):** to browse or play the music/photo file.
 - **Forward:** to send the audio file to User Profile or MMS , Or send the picture file to the wallpaper, screen saver or Phone Book and so on.
 - **Details:** to list the date and size of the appointed file.
 - **Rename:** to rename the appointed file.

- **Copy:** to copy any types of authorized files on your phone/card. Press “Back” to cancel the Copy function. If the space is not enough to finish the operation of Copy, the phone will prompt you.
 - **Move:** to move the specified file to a specified place.
 - **Delete:** to delete the specified file.
 - **Delete All Files:** to delete all the files subject to the list that the specified file locates.
 - **Sort by:** to sort all files in the Removable disk and display them in a new order; you can select to Sort By Name, By Type, By Time, By Size and None.
- 2> **New Folder:** Use the function to create a new folder at a specified place.
- 3> **Format:** Use the function to format all data in the Removable disk. The system will recreate a new folder. The formatted data cannot be recovered, so please use this function carefully.

Memory Card (Only for the card inserted)

There are all kind of files saved in your T-Flash Memory Card. You can Open, New Folder, Format and Remove.

1> Open

Use the function to access the root directory of the memory card. It will list the folder created by user and user files.

If the specified one is ‘folder’, press **Options** to perform the following operations:

- **Open:** You can open the specified folder.
- **New Folder:** You can create a new folder in the specified folder.
- **Rename:** You can rename the specified folder.
- **Delete:** You can delete the specified folder.
- **Sort by:** You can select to Sort By Name, By Type, By Time, By Size and None.

Press **Options** if the specified item is a file. For different kinds, you can perform the following operations:

- **View (Play):** to browse or play the music/photo file.
- **Forward:** to send the audio file to User Profile etc. or send the picture file to the wallpaper, screen saver or Phone Book and so on.
- **Details:** to list the date and size of the appointed file.
- **Rename:** to rename the appointed file.
- **Copy:** to copy any types of authorized files on your memory card. Press “Back” to cancel the Copy function. If the space is not enough to finish the operation of Copy, the phone will prompt you.
- **Move:** to move the specified file to a specified place.
- **Delete:** to delete the specified file.
- **Delete All Files:** to delete all the files subject to the list that the specified file locates.
- **Sort by:** You can select to Sort By Name, By Type, By Time, By Size and None.

2> **New Folder:** Use the function to create a new folder at a specified place.

3> **Format:** Use the function to format all data in the memory card. The system will recreate a new default folder. The formatted data cannot be recovered, so please use this function carefully.

4> **Remove:** to remove the memory card.

User profiles

Normal

1. Activate

2. Customize

- **Tone Setup:** Includes Incoming Call, Message Tone and so on. You can select built-in ring tones, or the tunes composed by yourself.
- **Volume:** Includes the volume setting of Ring Tone and Key Tone. The volume degree is from 1 to 7.
- **Alert Type:**
 - **Ring:** Just ringing, no vibration.
 - **Vib. Only:** Just Vibrating, no ringing.
 - **Vib. and Ring:** Vibrating and ringing.
 - **Vib. then Ring:** Ringing after vibration.
 - **Silent:** No ring or vibration
- **Popat Call Alert:** You can set Off or On.
- **Ring Type:**
 - **Single:** Rings once when a call is coming.
 - **Repeat:** Rings continuously when a call is coming.
 - **Ascending:** Rings continuously and the volume increases gradually.
- **Extra Tone:**
 - **Warning:** If necessary, you will be warned by the prompt tone.
 - **Error:** You will be warned by a tone if you make a mistake.
 - **Camp On:** A prompt tone will be heard after searching the network successfully.
 - **Connect:** A prompt tone will be heard after connecting to the dialed number.
- **Answer Mode:**
You can select Any Key.

Silent

Please refer to “Normal” for more details.

Note: Press and hold the # key to enable or cancel the silent mode. In the meeting mode you can't hear any sounds except the vibration indicates a call or a SMS/MMS is coming.

Outdoor

Please refer to “Normal” for more details.

Indoor

Please refer to “Normal” for more details.

Headset

Insert the earphone and access the Headset mode automatically. This mode has no Activate option. Please refer to “Normal” for more details.

Organizer

Calendar

You can view and edit the memo of a specified date with this function. Such as **View Tasks, Add Task, Jump to Date, Go To Weekly/Monthly View** and so on.

To Do List

You can View, Add, Edit, Delete, Delete All and set Calendar as desired. Start up the **To do list** and press OK. Press **Options** to access to add a new memo.

Alarm

The mobile phone provides 5 alarms and you can set them as you like. If you have configured an alarm, an icon will appear. If you have not set an alarm no icon will appear. Select “Edit” to set the current alarm.

Stopwatch

The stopwatch has two modes - Split Timing and Lap Timing, and you can view the records of both the modes.

Units Converter

You can convert the units of weight and length. Enter the number into the column, and then press "OK" to get the result.

Currency Converter

You can make currency conversions. Press **OK** after enter the exchange rate, and then enter the number of the currency, and press **OK** to get the result.

World Clock

Scroll to browse every city's capital time zones in the world map. The related date and time will display at the bottom of the screen.

Health

Provides the reference of body mass index (height, weight and sex).

Flash Light

You can set it On or Off.

Long press of the center button in idle screen activates the Flash light.

Services

STK Service

This service is offered as the SIM card service provided by the network operator.

WAP

WAP enable you tour around the Internet world easily and pleasantly. Follow the steps described below:

1. **Homepage:** The default Internet Web Address.
2. **Bookmarks:** Save the Web address you often use.
3. **Recent Pages:** Records after you browse the Website.

4. **Offline Pages:** You can view offline pages which you have saved.
5. **Input Address:** Press the left soft key to access Enter Address, and then input the web address to go to the Internet.
6. **Service Inbox:** Messages sent to users from the Web site.
7. **Settings:** You can configure Edit Profile, Browser Options, Service Message Settings, Clear Cache, Clear Cookies and Trusted Certificates.

Data Account

Press the left soft key to perform following steps:

1. **GSM Data:** Edit the GSM account.
2. **GPRS:** Edit the GPRS account.

Fun Spice

The newly launched Fun corner from Spice Mobiles for its customers.

SpiceGang

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

Step1: Check the GPRS settings for your operator.

Step2: Initiate SpiceGang wap portal to browse and download the content.

Step3: Charges for download apply as per operator pricing.

Explore the whole world of Entertainment with SpiceGang.

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.

The services pre loaded on Spice Phones are Latest News, Weather Check, Currency Details and Free News Alerts

Ensure that you have GPRS settings in your phone to open Reuters.

Contact your operator for GPRS settings.

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.

The services pre loaded on Spice Phones are Movie Update, Cricket Updates, Free SMS and Make New Friends.

Please check your GPRS settings before accessing Ibibo.

Voice Zone

Music On Demand

Spice Mobiles presents Sangeet Portal – One Touch Access to the huge library of songs comprising of 17 languages and over 1 lakh tracks!

Sangeet is a third party application. Use of it is at your sole discretion. Spice Mobiles disclaims all responsibilities from its usage, whether express or implied. The IVR codes are owned and provided by third party and may change without prior notice.

Devotional

Spice Mobiles present **Bhakti Sangeet** on IVR. Use this portal to listen to your favorite devotional songs at the click of a button, virtually, anytime and from anywhere.

Bhakti Sangeet is a third party application. Use of it is at your sole discretion. Spice Mobiles disclaims all responsibilities from its usage, whether express or implied. The IVR codes are owned and provided by third party and may change without prior notice.

Social NetWorking

Spice Mobiles brings **SUNO SUNAO** to its customers. It gives the anonymity, thrill, excitement and above that a chance to speak and listen to the Chat friend!

SUNO SUNAO is a third party application. Use of it is at your sole discretion. Spice Mobiles disclaims all responsibilities from its usage, whether express or implied. The IVR codes are owned and provided by

third party and may change without prior notice.

Popat

After selecting, you have the following options:

1. **Popat PHB Reader:** You can set On or Off. With this function you can listen any stored no. in the Phone Book.
2. **Popat Call Alert:** You can set On or Off. With this function you can listen the no. of incoming call.
3. **Popat Keypad tone:** You can On or Off. With this function you can activate the voice tone for keypad.

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.

Calculator: The calculator can add, subtract, multiply and divide.

NOTE: Please check your GPRS settings before accessing MGurujee.

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 D: e2sms.support@gmail.com,

e2sms.support@hotmail.com, e2sms.supp@yahoo.com.

Dazzle Ringtone

Abb Har Bar Naya Gana Bajega! You like lot of songs and also like to set those all songs to be a ring tone of your mobile phone. For this you have to change ring tone every time with new song.

Not anymore. S-5110 gives you the facility of Dazzle/ Shuffle Ringtones.

Where you can set up to 10 songs in one time as your ring tone.

Now whenever a new call will come every time a new song will play as your ring tone.

Games

There are several interesting games in the phone .For more details. refer to instructions from the game menu

Tip: The game menu includes Start Game, Game Level, Best Grades and Game Help.

Others

Mobile Tracker

Now be sure of your mobile phones with Mobile Tracker offered by Spice Mobiles. This feature allows users to track their phone if it is lost or stolen. Switch on Mobile Tracker application and whenever a new SIM is inserted in your phone you will receive a SMS on pre defined numbers. The default password is 1122.

TIP: This function requires your network support. When you set Tracker Mode OFF, and then you can set the tracker number you want.

B/W List

- **Black list:** you can set 5 numbers. When this Black list is enabled, you won't receive the calls from the numbers entered in the Blacklist.
- **White list:** you can set 5 numbers. When this white list is enabled, you can but receive the calls from the numbers entered in the white list.

Private Menu

Did some one scan your Personal Messages when you were out? Get smarter with S-5110's Private Menu advantage. Keep your Phone numbers, Call History, SMS and so on password protected so that no one gets to know your secrets. Can Keep 1000 Numbers of Phone Book, SMS up to 1000, 20 each of Dialed Calls, Received Calls and Missed Call Records, your personal notes like different passwords, account nos. etc (Above all are shared between both Private and Non-private Menu and for SMS with SIM Card SMS and handset SMS). The default password is 1122.

IMPORTANT INFORMATION

Use of Passwords

Your mobile phone and SIM card have various passwords. Those passwords avoid unauthorized use of your phone and SIM card. You can change PIN, PIN2 and phone password in the “Settings > Security Setup > Change Password”.

Phone Code

The Phone code can be used to avoid unauthorized use of your phone. The factory setting for the phone code is 1122. If phone lock is enabled, you will be asked to input the phone password when you switch on your phone.

PIN (4 to 8 digits)

The PIN (Personal Identification Number) code protects your SIM card unauthorized use. The PIN code is usually supplied with the SIM card. When the PIN code request is enabled, the password is asked every time the phone is turned on.

If you have entered wrong PIN three times, the SIM card will be locked and you will need the PUK to unlock it. PUK is usually set by the network operator.

1. Enter the correct PUK to unlock the SIM card, and then enter the new PIN and press **OK**.
2. If you are prompted to enter the new PIN again, enter it and press **OK**.
3. If the PUK is correct, the SIM card will be unlocked and the PIN will be reset.

PUK (8 digits)

The PUK (Personal Unblocking Key) code is required to change a blocked PIN code. Please contact your network operator for the code.

Note: If you have entered wrong PIN ten times, the SIM card will be invalid and you need to consult with your network operator for a new SIM card.

PIN2 (4 to 8 digits)

The PIN2 code, supplied with some SIM card, is used for some functions, such as Call Cost, Fixed Dial and so on. Please consult your network operator to confirm whether your SIM card supports those services or not.

If you have entered wrong PIN three times, the SIM card will be locked and you will need to use the PUK2 to unlock it.

1. Enter the correct PUK2 to unlock PIN2, and then enter the new PIN2 and press **OK**.
2. If you are prompted to enter the new PIN2 again, enter it and press **OK**.

PUK2 (8 digits)

The PUK2 code, supplied with some SIM card, is required to change a blocked PIN2 code. It may be supplied with the SIM card. If not, contact your network operator.

Note: If you have entered wrong PIN ten times, the SIM card will be invalid and you need to consult with your network operator for a new SIM card.

Barring Code

To activate call barring, you need a Barring Code. The password can be obtained from your service provider.

Battery Information

Charing and Discharging

- The charger is designed to be used in temperatures between **0°C to 40°C**.
- Do not charge the phone in wet and damp conditions.

- Use only batteries approved by the phone manufacturer and recharge your battery only with the charges approved by the manufacturer.
- We strive to produce products in compliance with global environmental standards
- The charger meets the standard for safety of information technology equipment and office equipment use. It must be used for this purpose only.
- Your phone is powered by a rechargeable battery. Full performance of the battery is achieved only after two or three complete charge and discharge cycles.
- When the battery level is low, “Low Battery” will be displayed on the LCD screen. If you have selected Alert Tone (Warning Tone of any profile in Profiles), the phone will sound the alert tone.
- When a charger is not in use, disconnect it from the power source. Do not leave the battery connected to a charger for longer than 12 hours, since overcharging may shorten its life.
- Temperature extremes will affect the ability of your battery to charge.

Tips for Battery

- Placing the battery in hot or cold places, such as in a closed car in summer or winter, will reduce the capacity and lifetime of the battery.
- Do not let the metal contacts on the battery touch another metal contact. It could short-circuit and damage the battery. Use the battery only for its intended purpose.
- Do not disassemble or modify the battery by yourself.
- Do not clean the battery with water or any organic solvent.
- Always keep the battery dry.
- The battery can be charged and discharged many times but it will wear out as last. When the talk and standby time is obviously shorter than normal, please change the original battery approved by manufacturer.
- Do not short-circuit the battery.

- Turn off mobile phone before removing the battery.
- Do not dispose of batteries in fire.
- If you smell anything strange from the battery or find that the battery is overheated, you should stop using it immediately and contact the authorized After Service Center in your region.
- If you don't use the battery for a long time, please fully charge the battery before you store it.



Batteries should never be placed in municipal waste. Batteries must be recycled or disposed of properly. Please follow local regulations for disposal of batteries.

Usage & Maintenance

To keep your product working well, take a moment to review the following usage & maintenance tips, which will help you to fulfill any warranty obligations and to enjoy this product for many years.

- Keep your phone and all its parts and accessories out of children's reach.
- Your products are not water-resistant. Keep it dry. Precipitation, humidity and liquids contain minerals that will corrode the connectors.
- Always treat your products with care and keep it in a clean and dust-free place.
- Do not expose your product to extreme high or low temperatures. Your phone operates best in temperature between 15 °C and 25°C. Minimum and maximum temperatures recommended by the manufacturer are -10°C and 55°C.
- Do not expose your product to open flames or lit tobacco products.
- Do not attempt to disassemble or modify your product.
- Do not drop, throw or try to bend your product.
- Do not paint your product.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean it.

- Keep anything magnetic, such as credit cards, far away from your product.
- If you find that the battery has any crack, deformation or anything else, you should stop using the battery immediately.
- If the electrolyte leak out and contact your skin or clothes, you should immediately use soap and clean water to clean it. In case the electrolyte spatters into your eyes, you must use the clean water to wash your eyes thoroughly and go to the hospital immediately.
- If your phone or any accessory doesn't function normally, please send them to the nearest authorized service facility. The qualified personnel there will assist you, and if necessary, arrange for service.
- If the power system often works astatically, please use a regulated power supply when you are going to get charge.

Emergency Calls

This phone, like any wireless phones, operates using radio signals, wireless and landline networks which cannot guarantee connection in all conditions. Therefore, you should never rely solely upon any wireless phone for essential communications (e.g. medical emergencies)

To make an emergency call:

- 1> Switch your phone on.
Some networks may require that a valid SIM card is properly inserted in the phone
- 2> Dial the official emergency number. Emergency numbers vary by location.

While making an emergency call, please remember to give all information as particularly as possible. Never hand off the call please until you are given permission to do so.

APPENDIX

Appendix A: Guidance On Entry Methods

This phone provides several input methods which can be used in editing the Phone Book, short messages, memos, greetings, alarms and other text applications.

The Icons of Input Methods

After entering different kinds of edit windows (including edit phonebook, short messages. etc.), the icons of input are as follows:

“**123**”: The Entry method of Numeric appears as: “123”

“**ABC**”: The entry method of Multitap ABC appears as: “ABC”

“**abc**”: The entry method of Multitap abc appears as: “abc”

“**eZi ABC**”: The entry method of eZiText® Smart ABC appears as: “eZi ABC”

“**eZi abc**”: The entry method of eZiText® Smart abc appears as: “eZi abc”

“**HI**” : The entry method of Multitap Hindi appears as:”HI”

“**BE**” : The entry method of Multitap Bengali appears as:”BE”

“**TE**” : The entry method of Multitap Telugu appears as:”TE”

How to Switch Between the Input Methods

Press the # key to switch the input methods.

e.g.: If the current input is Smart ABC the screen will show “eZi ABC”.

Press the # key, to go to Smart abc, and the screen will show “eZi abc”.

Numeric, Multitap ABC and Multitap abc Input Methods

Numeric

When the icon of the input method is “123”, press the number keys to enter the numbers directly.

Multitap ABC and Multitap abc

When the icon is “ABC” or “abc”, press the number keys (2 to 9) repeatedly until desired letters appear in the text area. Press the number key once for the first letter. Press twice for the second letter. So, press number keys to reach the desired letter in the same way. Press 0 key to enter a blank space or “0”.

Note: while using the Numeric entry, please switch to the method of Multitap ABC and Multitap abc first if a blank space is required, and then press 0 to enter a blank space.

How to Input Special Symbols

If you want to input special symbols, such as “. ! ? = < >”, Etc., please following steps as below:

Press the * key to display the symbols. Press the Up/Down, or Left/Right Key to move the cursor in the symbol table, and select one symbol. Press the right soft key to cancel the symbols selection.

Appendix B: Troubleshooting

This section lists some problems that you might meet while using your phone. If you feel that your phone do not operate normally, please reset settings first, and then follow Troubleshooting Guide. If you are still unable to solve problems, please contact the authorized service center or the store from where you purchased the phone.

Problems	Solutions
Can not answer or make a call	Make sure that the phone has been switched on. Make sure that the battery is charged. Make sure that the signal intensity is high enough. Make sure the own number function in the call setting is system preset or number sending. Make sure the line switch in call setting is the system preset line. Check whether you have set up call barring or fixed dialing or any other safety function. Check whether you have set up call diverts. Check whether you have inserted the proper SIM card correctly.
Low voice	Check if the volume has been set too low.
No ring	Check whether you have set up the "Vibrating Only" option. Check whether the ring volume is not too low Move away from a noisy place to check if you can hear the phone ringing. Check whether you have set up call diverts.
LCD unclear	Check whether the contrast has been set too low.
T-Flash card detect slowly	Format your T-Flash card with your phone. Note: To protect your files from getting lost, please backup the important information into the safe place before you formatting card.

Appendix C: Available Accessories

Dual Stereo Personal Hands Free Handset

The Dual Stereo Personal Hands Free Handset allows you listen to music or to make conversations with hands free comfort.

Travel Charger

You can charge the phone with the Travel Charger when you are on the move.

Note: Please use approved accessories to get the most out of your phone.

Appendix D: FCC Statement

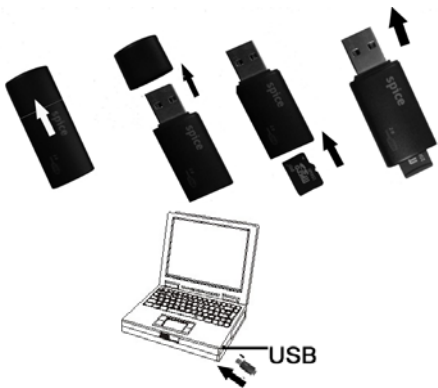
This device has been tested and found to comply with Part 15 of the FCC rules. Performance is subject to the following conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.
3. Changes or modifications not expressly approved by the manufacturer or authorized service center could void the user's authority to operate this equipment.

Appendix E: The Usage of Card-Reader

A memory card reader is a device used for communication with a smart card or a flash memory card.

1. Remove the cover of the card-reader by sliding it and put the logo "**spice**" face up.
2. Insert the T-Flash card, with the notch at the upper and the logo "**spice**" face up, into the card-reader slot.
3. Insert the card-reader into the **USB** interface of the computer or other equipments which can identify it.



Warning: Please make sure the logo “spice” face of the card-reader and the memory card at the same side, or you may spoil your card-reader.