



## X279 User Guide

## 1 Welcome

Thank you for purchasing the Micromax X279. Your X279 is packaged with the following state of the art features:

- VGA Camera
- 2.4 Inch screen
- Music Player
- FM Radio
- LED indicator
- Video and FM Recording
- Dual SIM (GSM + GSM)
- T-Flash Card support (up to 8 GB)
- Hindi Language Support

### **Important:**

1. Please read the contents of this manual to fully utilize the features of this phone.
2. Please read the Guidelines section provided with this Reference guide.

## Table of Contents

<b>1</b>	<b>Welcome</b> .....	<b>2</b>
<b>2</b>	<b>Know Your Phone</b> .....	<b>6</b>
2.1	Phone Layout	6
2.2	Keys and Parts	6
2.3	Insert SIM Card	7
2.4	Insert Memory Card	8
<b>3</b>	<b>Basic Operations</b> .....	<b>10</b>
3.1	Switch Phone ON/OFF	10
3.2	Unlock the phone	10
3.3	Make a call	10
3.4	Choose User Profiles	11
<b>4</b>	<b>Notable Features</b> .....	<b>11</b>
4.1	Secure your Phone	11
4.2	SMS Blacklist	12
4.3	Remote Tracker	12
4.4	Privacy for Data	12
4.5	Manage Your Files	13
4.6	MI Zone	13
4.7	MI-Store	13
4.8	Organizer	14
4.9	Connect to Internet	15
<b>5</b>	<b>Phonebook Features</b> .....	<b>15</b>
5.1	View Contact Detail	15
5.2	Call a Contact	16

# User Guide

---

5.3	Send SMS or MMS	16
5.4	Add New Contact	16
5.5	Delete a Contact	16
5.6	Mark	16
5.7	Copy a Contact	17
5.8	Add to Blacklist	17
5.9	Send vCard	17
5.10	Check memory status	17
5.11	Caller Groups	17
<b>6</b>	<b>Call Logs .....</b>	<b>18</b>
6.1	View Call Logs	18
<b>7</b>	<b>Messages.....</b>	<b>18</b>
7.1	Write messages	18
7.2	Use message Template	19
7.3	Voicemail server	19
7.4	Message settings	19
7.5	Memory status	19
<b>8</b>	<b>Multimedia.....</b>	<b>20</b>
8.1	Camera	20
8.2	Video recorder	20
8.3	M! Movies	21
8.4	Audio Player	21
8.5	Video Player	21
8.6	Image Viewer	22
8.7	Play FM Radio	22
8.8	Record Sounds	22

# User Guide

---

<b>9</b>	<b>Connectivity .....</b>	<b>23</b>
9.1	Internet	23
9.2	Bluetooth	23
9.3	Access Network Services	23
<b>10</b>	<b>Settings .....</b>	<b>24</b>
<b>11</b>	<b>Health and Safety Precautions .....</b>	<b>24</b>
<b>12</b>	<b>Taking Care of Your Device .....</b>	<b>27</b>

## 2 Know Your Phone

### 2.1 Phone Layout



### 2.2 Keys and Parts

Important keys and parts are listed here for you to use the phone better.

# User Guide

---

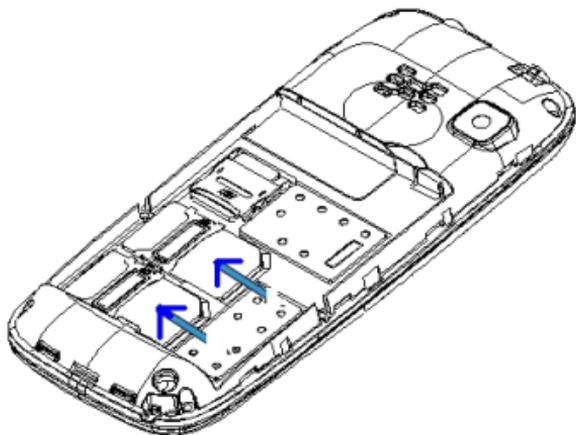
1. Left Key	2. Right Key	3. Dial Key
4. End Key	5. Navigation Key	6. OK Key
7. Keypad	8. Receiver	9. Led
10. Hands-free socket	11. USB Socket	12. Speaker
13. Camera Lens		

## 2.3 Insert SIM Card

The X279 is a Dual SIM mobile phone allowing you to use two SIM Cards.

1. Switch off the mobile phone and remove the rear cover and battery.

2. Insert the SIM card correctly in the SIM slot(s) as shown below.



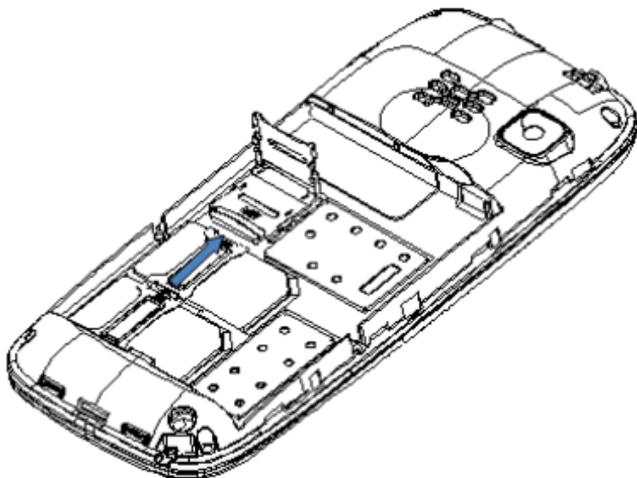
3. Finally, insert the battery and replace the rear cover of the mobile phone.

## 2.4 Insert Memory Card

1. Switch off the phone and remove the rear cover and the battery.
2. Open the memory card slot, and insert the memory card into the slot.

## User Guide

---



3. Close the memory card slot.

4. Finally, insert the battery and the rear cover of the mobile phone.

**Note:** Use only compatible memory cards approved by Micromax. Incompatible cards may damage the slot or corrupt the data stored in the card.

## 3 Basic Operations

### 3.1 Switch Phone ON/OFF

To switch ON/OFF your phone, press and hold the **End key** for a few seconds.

### 3.2 Unlock the phone

If you do not use the phone for a while, the screen is replaced with a locked screen.

1. Press any key to activate the screen.
2. Press **Left** key, and then press \* key.

### 3.3 Make a call

You can make a call in the following ways:

- Enter the desired number in standby mode and press the **Call key** to make the call.
- Go to **Menu > Phonebook** and then select and dial the desired number.
- Just press the **Call key** to dial the contacts listed in Call logs.

# User Guide

---

- You can also dial a contact from the messages.

## 3.4 Choose User Profiles

### Menu > User profiles

You can choose your profile such as silent mode, General, Meeting, Outdoor, Silent and so on.

# 4 Notable Features

## 4.1 Indicator Lights

Your handset comes with indicator lights which provides you with various notifications and cues about your status.

The indicator light gives you the following information:

1. **Incoming call:** Green>red>blue>all 3 light blinks in turn
2. **Missed call:** Green light
3. **Unread message:** Blue light

## 4.2 Secure your Phone

Menu > Settings > Security > Phone Lock

# User Guide

---

Let you lock/unlock your phone via a security password which you can change anytime.

The default security code to unlock the phone is **0000**.

Note: After you activate the phone lock, you would be asked for a password when you power on your phone next time.

## 4.3 SMS Blacklist

**Menu > Settings > Security > SMS Blacklist**

Blacklist undesired SMS senders so that you do not receive SMS from them.

## 4.4 Remote Tracker

**Menu > Settings > Security > Remote Tracker**

You can track your phone in case of loss or thefts by activating the Remote Tracker mode and configuring an alternate number and content for receiving messages from the unauthorized user.

## 4.5 Privacy for Data

- a. Go to **Menu> Settings> Security Settings> Private Data Protection**
- b. Enter the default password 0000 to set the privacy lock.
- c. Select and enable the desired objects to protect and save the choice.

# User Guide

---

Each time you access the protected feature such as messages, you will be asked for the password.

Note: You can also change the default password to a password of your choice. The new password will be required to access the protected objects (messages/phonebook/call logs).

## 4.6 Manage Your Files

### Menu > File Manager

You can view and manage your files available in the Phone or memory card from the file Manager. You can rename, view details, move, delete files and so on via the file Manager.

## 4.7 M! Zone

### Menu > M! Zone

You can enjoy a host of entertaining services from here.

## 4.8 M!-Store

### Menu > M Store

You can access [live.micromaxinfo.com](http://live.micromaxinfo.com) and download wallpaper, music ringtones and so on for your phone.

You need Internet connection for this service. Please refer to section 4.9

on how to connect to the Internet.

## 4.9 Organizer

### Menu > Organizer

Your phone provides you with the capability to organize your routines, tasks and much more with the following:

- **Alarm:** Lets you schedule alarms with the required settings
- **Calendar:** Lets you view the calendar and schedule tasks on selected dates.
- **Calculator:** Use the calculator.
- **Tasks:** Lets you schedule tasks on desired dates with alarm, priority, periodicity etc.
- **Converter:** helps you to convert units from one system to another.
- **Stopwatch:** Use the stopwatch to count time elapsed and also view previously recorded counts.
- **Timer:** Count the elapsed time using the timer
- **World Clock:** Lets you view time across the major cities of the world
- **Shortcuts:** Assign shortcut keys to easily access the various features of this phone.

## 4.10 Connect to Internet

### **Menu > Settings>Connection tab> Data Accounts**

You can connect to the Internet via GPRS connection. For this you need to set up a data account.

1. Go to **Menu > Settings>Connection tab> Data Account**
2. Select from the list of default data accounts listed by your network provider's SIM.

By default, your network provider sends the data account and WAP settings via SMS, or it comes with your SIM card. You can thus choose from the listed data accounts. If the Data accounts are not listed by default, please contact your network provider for the same.

## 5 Phonebook Features

Your phonebook stores all your saved contacts for anytime use. Your phonebook data can be stored in your SIM card or your phone memory. You can manage your contacts from here.

### **Menu > Phonebook**

#### 5.1 View Contact Detail

To View the details of a contact:

## **Menu > Phonebook > Left Key > View**

You need to highlight the contact to view its detail.

## **5.2 Call a Contact**

### **Menu > Phonebook > Left Key > Call**

Allow you to make a call to the contact you are viewing. Or you can just highlight a number and press the **Call** key.

## **5.3 Send SMS or MMS**

### **Menu > Phonebook > Left Key > Send > SMS or MMS**

## **5.4 Add New Contact**

### **Menu > Phonebook > Left Key > New**

## **5.5 Delete a Contact**

### **Menu > Phonebook > Left Key > Delete**

In the Contacts list, select the entry you want to delete.

## **5.6 Mark**

### **Menu > Phonebook > Left Key > Mark**

Allow you to mark single or several contacts to copy, send SMS/MMS, just delete or vCard.

## 5.7 Copy a Contact

**Menu > Phonebook > Left Key > Copy to Phone**

You can copy entries stored in the SIM card to the phone memory and vice-versa.

## 5.8 Add to Blacklist

**Menu > Phonebook > Left Key > Add to Blacklist**

Allow you to black list selected numbers. In this case the contact will be blocked from calling you up.

## 5.9 Send vCard

**Menu > Phonebook > Left Key > vCard**

Allow you to send vCard to other numbers and export vCard.

## 5.10 Check memory status

**Menu > Phonebook > Left Key > Memory Details**

Check the memory status of SIM, and Phone.

## 5.11 Caller Groups

**Menu > Phonebook > Groups Tab**

Press the Left/Right navigation key to access the Group tab. Set up a

list of numbers with similar preferences such as ringtone, profile etc.

## 6 Call Logs

### 6.1 View Call Logs

#### Menu > Call Logs

Tip: Directly access the call logs of by pressing the **Call** key in idle mode.

The Call log lists the calls you have recently dialed, received, missed for SIM1 and SIM 2.

Press the Left/right navigation keys to access various call logs and work on the call logs.

## 7 Messages

### 7.1 Write messages

#### Menu > Messages > Create New

You can compose and send SMS and MMS. Pressing the **Left Key** during/after composing the message gives you a host of messaging features.

## 7.2 Use message Template

### **Menu > Messages > Template**

Enter into preset message templates and use them. These preset templates can save you time if the theme of your message is the same as those existing in the template.

## 7.3 Voicemail server

### **Menu > Messages > Voice Mail**

*You can activate voicemail service to redirect your incoming calls (based on your call settings) to a voicemail server and retrieve them later via SMS alerts.*

*To divert incoming calls to a voicemail server, go to Settings>Phone tab > Call Divert> Voice> (choose the desired call divert condition)> Activate> Phone Number/Voicemail Number*

## 7.4 Message settings

### **Menu > Messages > Settings**

You can set your desired parameters for SMS, MMS, Cell Broadcast and Voicemail.

## 7.5 Memory status

### **Menu > Messages > Memory status**

View the memory status of your SMS and MMS.

## 8 Multimedia

### 8.1 Camera

**Menu > Multimedia > Camera**

Press the left key in camera mode to choose various settings

Shortcut keys: Press the number keys on the phone's keypad to choose various settings.

### 8.2 Video recorder

**Menu > Multimedia > Video recorder**

Press the **OK** Key to start recording.

- You can press **Right navigation key** switch to **Camera** and vice versa.
- You can also press **left** navigation key to choose memory
- Press **Left** key to choose various settings

Shortcut keys: Press the number keys as shortcuts on the phone's keypad to choose various video settings.

## 8.3 M! Movies

### Menu > Multimedia > M! Movies

Your phone comes with pre-loaded movies for you to enjoy. Be ready to be entertained to your satisfaction.

## 8.4 Audio Player

### Menu > Music

The phone comes with an inbuilt music player that plays all your favorite songs stored in the phone memory or memory card.

- While in music mode, press the Left key to choose various music options
- **Adjust Volume:** Press \* and # keys to adjust volume.

## 8.5 Video Player

### Menu > Multimedia > Video Player

Let you play videos stored in your phone or memory card.

Press 0 key while playing a video to change the display mode.

## 8.6 Image Viewer

### **Menu > Multimedia > Image viewer**

Let you to view your saved images. You can also send the images via MMS or Bluetooth or use it as contact icon or wallpaper, etc.

## 8.7 Play FM Radio

### **Menu > Multimedia > FM radio**

Your phone comes with an FM radio to let you listen to FM channels.

- Go to Options> Search Channels> Auto Search to fill up the channels.
- Press the number keys on your keypad in accordance to the channel list.
- Press OK key to start/stop the radio.
- Press the # or \* key to increase/decrease the volume.
- Press the Left key for various radio options.

## 8.8 Record Sounds

### **Menu > Multimedia > Sound recorder**

You can record surrounding sounds using this feature.

## 9 Connectivity

### 9.1 Internet

#### **Menu > Connectivity > Internet**

Configure some basic Internet preferences.

Note: You need to configure Data account for accessing the Internet.

Please refer to section 4.10 for configuring Data account.

### 9.2 Bluetooth

#### **Menu >Connectivity> Bluetooth**

Use Bluetooth to exchange information with other Bluetooth devices.

Select Bluetooth to have a host of options for scanning for and using Bluetooth feature:

### 9.3 Access Network Services

#### **Menu > Connectivity> (Your Network) Services**

Allows you to access the services offered by your network provider.

## 10 Settings

Choose various preferences to customize your handset according to your requirements. Press the Left and right navigation keys to set:

- General Settings
- Phone Settings
- Connection Settings

## 11 Health and Safety Precautions

Please read these simple guidelines. Not following them may be dangerous or illegal.

### SAR Compliance

- Your phone is designed not to exceed the limits of emission of radio waves recommended by international guidelines.
- SAR (specific absorption rate) is the measurement of body-absorbed RF quantity when the phone is in use. SAR value is ascertained according to the highest RF level generated during laboratory tests.
- The SAR value of the phone may depend on factors such as proximity to the network tower, use of accessories or other accessories.
- The highest SAR value of the device at the head and body are 0.421

# User Guide

---

W/kg and 0.973 W/kg respectively averaged over 1 gm of human tissue.

## SAR Recommendations

- Use a wireless hands-free system (headphone, headset) with a low power Bluetooth emitter.
- Please keep your calls short and use SMS whenever more convenient. This advice applies especially to children, adolescents and pregnant women
- Prefer to use your cell phone when the signal quality is good.
- People having active medical implants should preferably keep the cell phone at least 15 cm away from the implant.
- Maintain a preferable distance of 15 mm from the device.

## Safe Driving

- Do not use the phone while driving. When you have to use the phone, please use the personal hands-free kit.
- Please do not put the phone onto any passenger seat or any place from which it may fall down in case of vehicular collision or emergency braking.

## During Flight

- Flight is influenced by interference caused by the phone. It is illegal to

# User Guide

---

use a phone on the airplane. Please turn off your phone during a flight.

## In Hospitals

- Your Phone's radio waves may interfere with the functioning of inadequately shielded medical devices. Consult a physician or the manufacturer of the medical device to determine whether they are adequately shielded from external Radio Frequency. Switch off your device when regulations posted instruct you to do so.
- To avoid potential interference with implanted medical devices such as a pacemaker or cardioverter defibrillator:
- Always keep your phone at least 15.3 centimeters (6 inches) from the medical device.
- Do not carry the wireless device in a breast pocket.
- Turn off the phone if there is any reason to suspect that interference is taking place.
- Follow the manufacturer directions for the implanted medical device.
- If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

## Unsafe Areas

- Please turn off your phone when you are close to a gas station or in the vicinity of any place where fuel and chemical preparations, or any other dangerous goods are stored.

## 12 Taking Care of Your Device

Your device is a product of superior design and craftsmanship and should be handled with care: The following suggestions will help you protect your phone:

- Keep the device dry. Precipitation, humidity, and all types of liquids or moisture can contain minerals that will rust electronic circuits. If your device does get wet, remove the battery without turning on the device, wipe it with a dry cloth and take it the service center.
- Do not store the device in high or cold temperature. High temperatures can shorten the life of electronic devices and damage batteries.
- Do not use or store the device in dusty, dirty areas. Its moving parts and electronic components can be damaged.
- Do not attempt to open the device other than as instructed in this guide. Repairing this phone by yourself other than our authorized service agents/centers goes against the warranty rules.
- Do not drop, knock, or shake the device. Rough handling can break internal circuit boards and fine mechanics.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Only use a soft, clean, dry cloth to clean the surface

# User Guide

---

of the device.

- Do not store your device near magnetic fields or allow your device to come in contact with magnetic fields for extended period of time.

## **Battery Recommendations:**

- Please put the battery in a cool and well-ventilated place out of direct sunlight. We recommend you to charge the battery at room temperature range.
- Batteries have life cycles. If the time that the battery powers equipment becomes much shorter than usual, the battery life is at an end. Replace the battery with a new battery of the same make and specification.
- Do not discard the battery with household trash. Please dispose of used battery according to your local environmental laws and guidelines.
- Use manufacturer approved batteries, chargers, accessories and supplies. Micromax will not be held responsible for user's safety when using unapproved accessories or supplies.

## **Recycle Your Handset**

## User Guide

---



The WEEE logo (shown at the left) appears on the product (battery, handset, and charger) to indicate that this product must not be disposed off or dumped with your other household wastes. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste.

Specified collection points for recycling of such hazardous waste. Collection and proper recovery of your electronic waste equipments at the time of disposal will allow us to help preserve the environment. Recycling of the electronic waste equipment will ensure safety of human health and environment. For more information on best practices for disposal of electronic and electrical waste, please visit to our web site: [www.micromaxinfo.com/weee.php](http://www.micromaxinfo.com/weee.php).

### Disclaimers

1. The colors and specifications shown/mentioned in the user manual may differ from the actual product. Images shown are for representation purpose only. Other product logos and company names mentioned herein may be trademarks or trade names of their respective owners.
2. Micromax keeps the right to make modifications to any of the content in this user guide without public announcement in advance. The

# User Guide

---

content of this manual may vary from the actual content displayed in the mobile phone. In such a case, the latter shall govern.

## Copyrights

All rights reserved. Reproduction, transfer, distribution or storage of part or all of the contents in this document in any form without the prior written permission of Micromax is strictly prohibited.