

WELCOME

Congratulations on buying Micromax X457 handset. Welcome to the world of Micromax phones! Experience a range of high quality functions and features in your X457 handset that comes with:

- VGA Camera
- 3.5 Inch Touch screen
- Dual SIM
- Bluetooth
- Music Player
- FM Radio
- Sound and Call Recording
- Expandable Memory

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Read Me First

- Please read all safety precautions and this manual carefully before using your device to ensure safe and proper use.
- The descriptions in this manual are based on the default settings of your device.
- Available features and additional services may vary by device, software, or service provider.
- Applications and their functions may vary based on the country, region, software or hardware specifications. Micromax is not liable for performance issues caused by third-party applications.

INSTRUCTIONAL ICONS

Before you start, please familiarize yourself with the icons you will see in this manual:



Information: Provides useful information



Warning: Situations that could cause injury to yourself or others



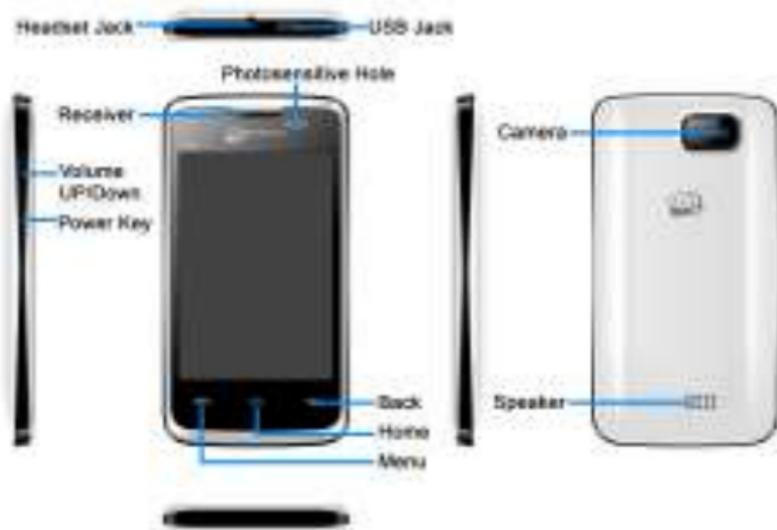
Caution: Situations that could cause damage to your device or other equipment



Tips to help you with the features.

GETTING STARTED

PHONE LAYOUT



INSERTING SIM CARD



1. Turn back your phone.



2. Remove the back cover.



3. Remove the battery.



4. Insert SIM card(s) in respective slots.



Please keep the SIM Card out of the reach of children.



The card and the contacts are vulnerable to damage due to scratching or bending. Therefore, be careful when using, inserting or removing the cards

INSERTING MEMORY CARD

To store additional multimedia files and enhance your phone storage capacity, you must insert a memory card.



1. Turn back your phone.



2. Remove the back cover.



3. Remove the battery.



4. Insert memory card in the card slot.



Use only compatible memory cards approved by Micromax with this device. Incompatible memory cards may damage the card or the device and corrupt the data stored in the card.

TURNING YOUR PHONE ON/ OFF

Switch On: Press and hold the Power key for a few seconds.

Switch Off: Press and hold the power key and select Power Off.



CHARGING THE BATTERY

Before using the device for the first time, you must charge the battery. You can charge the device with a travel adapter or

connecting the device to a PC with a USB cable.



Tip: You can also use a compatible USB charger to charge your battery.



Use only Micromax approved chargers and cables. Unapproved chargers or cables can cause battery to explode or damage your device.



We suggest you charge the battery for 4 hours continuously for the first time.

SIM CARD MANAGEMENT



You can activate or deactivate any of your SIM card from here. All your messages and calls will be made from the selected active SIM card only.

Note: You cannot deactivate both SIM cards at the same time. One of the two SIM cards should remain active.

HOME SCREEN

When you start up, the home screen opens. You can view the left or right extended home screen by swiping the home screen to the left or right. You can personalize your home screen with shortcuts, widgets, themes, wallpapers and other items.

- Swipe left or right on the home screen to view the next extended home screen. Your X457 has seven home screens including one center home screen and 6 extended home screens.
- Also, there will be the following five launcher icons in the bottom pane of the home screen.

	Opens the dial pad for you to make calls instantly.
	Opens the phonebook.
	Displays the 3D view of all seven home screens.
	Opens the Messages section.
	Opens the Application Menu for you to view all inbuilt and installed applications.

You can view the left or right extended home screen by swiping the home screen to the left or right, as shown in the following image:



CUSTOMIZE HOME SCREEN

When the device is in default mode, you will see limited predefined icons. You can place desired indicator icons, widgets, shortcuts to applications, and other items on the home screen.

Add Widgets and Icons to Home Screen

You can personalize the default home screen by adding shortcuts to applications or items in applications, widgets, or folders.

To add items to the home screen:

Tap  to view the list of apps and widgets. Long press and drag the item to the home icon; drop the icon to the desired location on the home screen.

Or

Long press on the home screen to add a shortcut or widget to the home screen.

Rearrange or Remove Widgets and Icons on your Home Screen

- Long press and hold the widget or icon you want to move. Drag the widget or icon to a new location on the screen.

- Press and hold on an icon in the home screen and then drag the widgets or application to the  icon at the top-center of the screen.

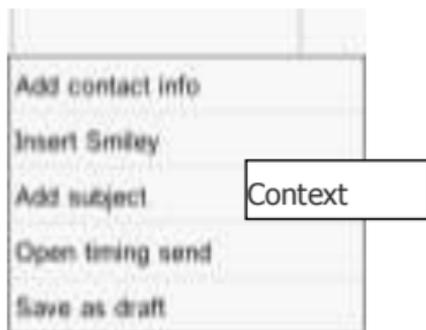
HANDSET KEYS

The three buttons of your X457 offer the following functions and shortcuts.

Button	Press
	<p>Back: Opens the previous screen you were working on.</p> <p>If the onscreen keyboard is open, closes the keyboard.</p>
	<p>Menu: Opens a menu with items that affect the current screen or application.</p>
	<p>Home: Opens the Home screen. If you are viewing the left or right extended Home screen, opens the central Home screen.</p>

CONTEXT MENU

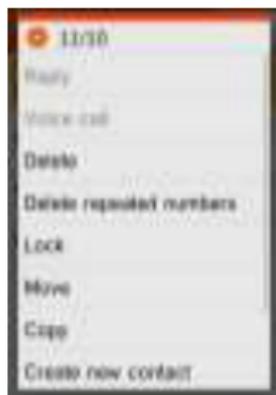
You can open context menu related to some sections (some screens do not have context menu) by tapping the  button on any screen.



Note: Not all screens have context menus. If you tap  on a screen that has no context menu, nothing happens.

OPTIONS MENU

Options menus contain a list of options that apply to specific items on the screen. You need to tap and hold an item on the screen to view the option list. For example, message options appear on tapping and holding any received message, as shown in the following image.



Note: Not all items have an options menu.

LOCKING/UNLOCKING THE PHONE

You can set the screen unlocking method as desired.

To set the unlock method:

1. Go to  → .
2. Choose the type of locking as desired.

PLACING AND RECEIVING CALLS

MAKE A CALL

To make a call:

1. Tap  on the main menu or the home screen to dial the desired number.
2. Dial the number to be called directly from the dial pad.

Or

Minimize the dial pad by tapping  and select the desired number from the phonebook.

Or

Open the call log by tapping the **Call logs** tab and tap the number that is to be dialed.

Or

Open the Phonebook or favorite contacts by tapping the **Phonebook** or **Favorites** tab and then tapping the number to be dialed.

3. Tap  to make call from SIM1 and tap  to make call from SIM2.

IN CALL OPTIONS

- Press the **Volume up/ down** keys on the left side to adjust the call volume.
- Tap  to add a new contact to the phonebook.
- Tap  to mute your voice so that the phone's MIC will not transmit voice to the other end. You can resume transmitting your voice by tapping the icon again.

- Tap  to start and stop call recording.
- Tap  to hold the call. Tap the icon again to resume the call.
- Tap  to listen via the speaker.
- Tap  to view the dial pad.
- Tap  to end the call.

MAKE AN INTERNATIONAL CALL

To dial an international number, double-tap the '0' key from the dial pad to enter the Plus (+) symbol, and then enter the international country prefix, followed by the phone number.

- Tap the  icon on the home screen or the Application Menu to view the dial pad.
- Press the Volume Up/ down keys on the left side to adjust the call volume.

END A CALL

To end a call, tap the  icon.

DISABLE PHONE CALLS

Some locations may require you to disable all the wireless features of your mobile. The Airplane Mode enables you to disable all incoming and outgoing calls, Wi-Fi, and Bluetooth connections.

To activate the airplane mode, press and hold the Power button and then select **Open flight mode**.

HEADSET

Insert Headset to divert all types of phone sounds to your headset. You will be required to plug in your headset before starting the FM

Radio. The headset works as antenna for the FM radio.

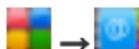


CHANGING THE PHONE'S VOLUME

You can adjust the volume of your handset by using the volume keys on the left side of the handset as shown:



PHONEBOOK



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. Mark your

frequently used numbers as **Favorites** to access them with greater ease. Tap **Favorites** tab to navigate to the favorite numbers and tap **Call logs** to view recent call logs.

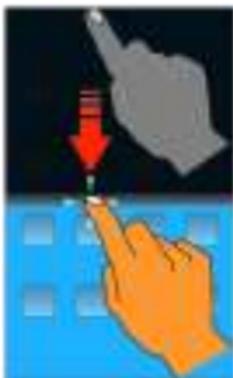
MANAGING NOTIFICATIONS

The phone provides you with various notifications to alert you of various events.

- Notification icons inform you of new messages and events.
- When you receive a notification, its icon appears in the status bar, along with a brief summary.

OPEN THE NOTIFICATIONS PANEL

Drag the status bar down from the top of the screen as shown below.



The Notifications panel displays your network provider's name and a list of your current notifications.

RESPOND TO NOTIFICATIONS

Open the notification panel and tap a notification to respond to it. What happens next depends on the notification.

CLOSE NOTIFICATIONS PANEL

Drag the Notifications panel from bottom to the top of the screen or just tap the back button. The panel also closes when you tap a notification to respond to it.



NOTIFICATION S SHORTCUT ICONS

Open the Notifications panel and a list of the following shortcut icons will be displayed.

Icons	Description
	Turn Bluetooth on and off.
	Turn power saving mode on and off.
	Tap to manage the sound profile of the phone.
	Tap to adjust the display brightness.

MESSAGING



You can use Messaging to exchange text and multimedia messages.

A message becomes an MMS if you send it to an email address or add multimedia file(s) to it.

CREATE AND SEND MULTIMEDIA MESSAGE

To create a multimedia message:

1. Go to  →  → **Write message** to compose a message.
2. Tap the  icon to view the types to files that can be attached and tap the desired type of multimedia file.
3. Tap to select the composition text box and enter your message body in it.
4. Enter the contact name (if it exists) or enter the phone number.
5. You can also tap the  icon to view and select contact(s) from the contact list.
6. Tap **Send** to send the multimedia message.

MESSAGE OPTIONS

Tap and hold a message in the inbox to view the list of message options available for the message. You can copy, forward, reply, add the contact to phonebook, and perform many other similar actions on a message from the message option list.

USING THE ONSCREEN KEYBOARD

Some applications display the keyboard by default. In others, you will be required to tap a text field, where you want to enter text, to open

the keyboard.



Tap this icon to select desired contact from

Use the  icon to erase characters

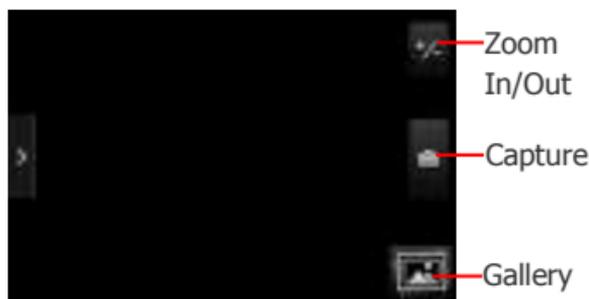
Tap once to capitalize the next letter you type. Tap and hold for caps lock.

Press space or a punctuation mark to enter the highlighted suggestion.

- After typing, press  button to close the keyboard.
- Press the symbols icons to switch to the numbers and symbols keyboard.
- Tap and hold the text field to open a menu and to cut/copy/paste text.

MULTIMEDIA

CAMERA



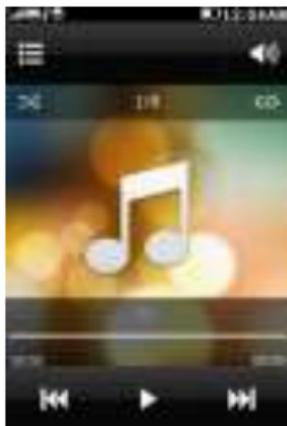
You can view the recently captured pictures directly from the camera view by tapping the  icon.

- To view the list of options available for the selected image or video in the gallery, tap the  icon.
- Tap  to delete the selected picture(s) and video(s).

MUSIC



You can easily transfer your favorite music from a PC to your phone and experience a world of interesting and melodious music. Use the intuitive buttons and icons on the phone in music interface to enjoy the features of your music player.



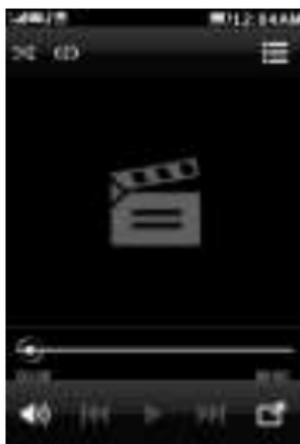
Press the phone's volume up/down keys on the left side of the mobile phone to adjust the volume.

Note: You can use an SD card to enhance the storage capacity for your multimedia files such as music, photos, emails, and so on.

VIDEO PLAYER



Play videos in the inbuilt video player with great ease. Use the intuitive buttons and icons in the player interface to enjoy various features of your video player.



Press the phone's volume up/down keys on the left side of the mobile phone to adjust the volume.

Note: You can use an SD card to enhance the storage capacity for your multimedia files such as music, photos, emails, and so on.

FM RADIO



You can listen to your favorite FM channels using the inbuilt FM receiver of your phone. Before starting the FM, you need to plug-in the headset as it works as antenna for the FM radio. You can listen to FM radio stations using your device - just plug in a headset and select a station.

- Use the intuitive buttons and icons on the phone in the radio interface to enjoy the features of your inbuilt FM radio.
-
- Press the phone's volume up/down keys on the left side of the mobile phone to adjust the volume.

RECORD SOUND



- Tap the  icon to start the recording.
- Tap the  icon to view the play the list of stored recordings.

CONNECTING TO NETWORKS AND DEVICES

Your phone can connect to a variety of networks and devices, including Internet, GPRS, Bluetooth, devices, such as headsets. You can also transfer files to/from your PC through the data cable.

CONNECT TO THE INTERNET

To configure Internet:

- Go to  →  → **Connections**.
- Select **Connect when needed** as the **Data connection settings**.
- By default, the device will detect the data service provider for your inserted SIM card. If required, you can do the same manually by selecting **Manual select** from **Network selection** option.
- Enable GPRS by selecting the **GPRS Service** option.

PAIR WITH BLUETOOTH DEVICES



- If Bluetooth is off, select the Bluetooth option to turn Bluetooth On.
- To pair with another device, tap **Paired device** and then tap **Add new device**. If the device you want to pair with is not in the list, make it discoverable and then search again. Tap the ID of the other device in the list to pair with them. You will be prompted to confirm passkey on both devices. Tap Pair to confirm the passkey and pair the devices. On successful pairing, your phone connects to the device.

- You can also manage the visibility and Bluetooth name of your device from this Bluetooth section.

SAFETY PRECAUTIONS



Remember to comply with legal requirements and local restrictions when using the phone.



Your Phone's radio waves may interfere with inadequately shielded medical devices. Consult a physician or manufacturer of the medical device to know whether they are adequately shielded from external Radio Frequency. Switch off your device when regulations require you to do so.



Always keep the phone and accessories out of 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 electromagnetic data carriers such as credit/Debit cards. Information stored on them could be lost.



Permanent hearing loss may occur if you use earphones at high volume for prolonged periods. Set your volume to a safe level. If you experience discomfort in your ears, reduce the volume or discontinue the use of your earphones.



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



The mains voltage (V) specified on the power supply unit must not be exceeded to prevent damage to the charging device. The power supply must be plugged into an easily accessible AC power socket when charging the battery.



You may only open the phone to replace the battery, SIM and micro SD card. You must not open the battery under any circumstances. All other changes to this device are strictly prohibited and will invalidate the warranty.



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



Only use Micromax specified batteries and charging devices.

All batteries can cause property damage, injury or burns if a conductive material Tap the exposed terminals. Exercise care in handling any charged

battery, particularly when placing it inside your pocket, purse or other container with metal objects. Do not dispose of batteries in fire as they may explode.



Do not use the phone while driving. When you have to use the phone, please use the personal hands-free kit\$.

Please put the phone safely in the phone stand. Do not put it onto any passenger seat or any place from which it may fall down in case of vehicular collision or emergency braking.



Flight is influenced by interference caused by the phone. It is illegal to use a phone on the airplane. Please turn off your phone during a flight.



Professional service: The phone must be installed or repaired by Micromax authorized personnel. You are likely to suffer a huge risk when you install or repair this phone by yourself, which also goes against the warranty rules.

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 rust the electronic circuits. If your device gets wet, remove the battery, wipe it with a dry cloth and take it to an authorized 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 get 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 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.
- Use manufacturer approved batteries, chargers, accessories and supplies. Micromax will not be held responsible for user's safety when using unapproved accessories or supplies.
- Do not discard the battery with household trash. Please dispose of used battery according to your local environmental laws and guidelines.

RECYCLE YOUR PHONE



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.

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.

Note: Micromax will not bear any responsibility for any non-compliance with the above mentioned guidelines or improper usage of the mobile phone.

DISCLAIMERS

- The colors, specifications, functions and graphics shown/mentioned in the user manual may differ from the actual product. In such a case, the latter shall govern. Images shown are for representation purpose only. Specifications are subject to change without prior notice. Micromax keeps the right to modify the content in this user guide without prior notice.
- Upon first use of your device, your device will send information related to your mobile, IMEI numbers, location details and other software details through SMS* automatically. This information may be used as further specified in Micromax privacy policy**.
- Talk and standby times are affected by network preferences, type of SIM cards,

connected accessories and individual usage patterns. Services and some features may be dependent on the network, service/content providers, SIM cards, compatibility of the devices used and the content formats supported.

- Other product logos and company names mentioned herein may be trademarks or trade names of their respective owners.

*Operator tariff shall be applicable for SMS.

**Micromax privacy policy is available at www.micromaxinfo.com.

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