# Q345

# User Guide

www.micromax4life.com

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## Android 5.0

Micromax Q345 comes with Android 5.0, Lollipop. With a more interactive and vibrant look, and a host of new features to enhance your smartphone media experience better and faster. Enhancements have been made in various sections, such as alerts, notifications, and recent applications to provide a more fluid user experience. Find some useful new features that have been introduced in Android 5.0.

## 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 the 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.

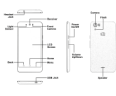
## Disclaimer

- The colors, specifications, functions and graphics shown/mentioned in the user manual may differ from the actual product. Inuch is now the owner of Micromax Brand. Product colors, appearance and specifications are subject to change without prior notice. Micromax keeps the right to modify the content in this user guide without prior notice.
- Apart from use of your device, your device will, unpredictably or stated in your mobile, SMS numbers, location details and other software applications will be stored in your device memory. Micromax may be used or further specified in Micromax privacy policy.**
- Size and density times are affected by network preferences, type of network, network connectivity, and other factors. Available Network Services and some features may be dependent on the network, service or 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 should be applicable for SMS.
**Micromax privacy policy is available at www.micromax4s.com



## Understand Your Phone




## Getting Started

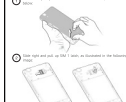
### SIM and Memory Card Insertion

Your GS45 is a dual SIM phone with expandable memory. This handset supports micro SD card.

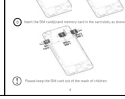
Switch off your phone before SIM/memory card insert/removal and insert the card(s) in the slots correctly.



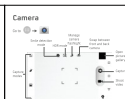
① Switch off your phone and remove the rear cover, as illustrated below.



② Slide right and pull up SIM 1 slot, as illustrated in the following image.



③ Insert the SIM card/micro memory card in the slot as shown.



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



Turn off your phone before inserting or removing the memory card. Otherwise, the memory card may be damaged and the data stored in the card may be corrupted.

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

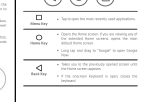
## Handset Keys

### Power Key

- **Turn On** - Press the Power key for 3-4 seconds.
- **Wake up the Screen** - Firmly press the Power key to wake up the screen or to turn off the screen.
- **Turn Off** - Hold down the Power key for 2 seconds to open the Phone Options menu. Tap Power Off to turn off the phone.
- **Quick Options** - Press up the screen first. Now, press the Power key for 2 seconds to view quick options.

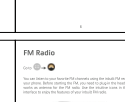
### Volume Keys

Adjust the in-call, media, and ringtone volume. The Volume keys are available on the right side of the device.





## On Screen Keys



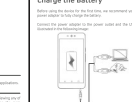

- Tap to open the most recently used applications.
- Opens the Home screen. If you are viewing the one extended Home screens, opens the main default Home screen.
- Long tap and drag to "Google" to open Google Now.
- Takes you to the previously opened screen until the Home screen appears.
- If the screen keyboard is open, closes the keyboard.



## Charge the Battery

Before using the device for the first time, we recommend you to use the power adapter to fully charge the battery.

Connect the power adapter to the power outlet and the USB cable, as illustrated in the following image.



When turned on, the battery level and charging status gets displayed in the upper-right corner of the screen.

Use only Micromax chargers and cables. Other chargers or cables can cause the battery to explode or damage your device. This may invalidate your phone warranty.



## Home Screen

You can personalize your home screen with shortcut icons, widgets, and more. Your home screen extends beyond the screen you see when you first log on. It extends beyond the screen to the left and right, so you can add extra items to the home screen by dragging an item to the right edge of the screen. Your home screen is the starting point for many tasks. You can add extended home screens that have some shortcut/widget placed on them, swipe left or right on the home screen to view the next extended home screen.

In the bottom panel, there will be the launcher icon for you to open the application menu. Tap the icon to view all applications installed on the inside of the panel, you can move/drag and/drop the icon to the "bin" and hold to select a launcher icon and then you can rearrange, change, or remove the icon.

**Erase Mars Mouse Widgets.**

Widgets allow placing application shortcuts on your home screen. You can place various clocks, your recent call logs, and other such versions of your phone's home page and access them directly.

## Application Launcher

Tap to view all inbuilt and installed applications in the application menu, and hold any application to take it to the home screen, release the hold to place at any desired location on the home screen.



## Account Configuration

### Google Account

Go to → → .

Your Google account synchronization of your smartphones may require you to sign in to your Gmail account. If you do not have an existing Gmail account, you can easily sign up and create a new account from the Gmail sign-in your phone.

Configuring Gmail account will not only allow to send and receive emails but also will allow to access your Google contacts and Google calendar on the go. Gmail account. Changing your handset and setting Gmail (or Gmail account) get easier! In addition to this, your Gmail account lets you take full control of your Google contacts, calendar, and Gmail on your Android phone. Configure your Google account on the handset to get an ease of access and sync your preferences and data or some applications enabled by Google.

Network connection is required for a successful Gmail account configuration.

### Other Accounts

In addition to Gmail, you can configure other email accounts from:

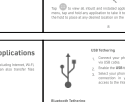
→ → **Accounts** → **Add account**

Now, you can download desired email application from the Play Store and access emails from the respective application.



## Notifications

Notifications get listed in the notification panel for all events, such as receipt of a new text message, an event alarm, or when a task is set to be done. Drag down to view the notification panel. Tap the notification to view.




When you receive a notification, its icon appears in the status bar, along with a brief summary. You may read each notification separately by opening the notification.

Toolbar provides you shortcuts to manage basic phone features, such as Airplane Mode, Wi-Fi, Display Brightness, and many more.



## Gravity Sensor

Your phone has gravity sensor to detect gravity and display correct orientation based on the motion.

You can enable/disable the auto-rotate feature from:

→ → **Display** → **When device is rotated**

## Phone Security

### Unlock the Screen

By default, swipe down to your unlocking technique.

To unlock:

1. Wake up the screen by firmly pressing the Power key.
2. Place your finger on the lock icon and swipe up to unlock the screen.

Please note that you need to swipe from the icon to the unlock icon in the Slot key lock screen.



## Phone Unlocking Methods

Protect your phone from unauthorized access. Once locked the phone can only be unlocked by entering the unlocking password set while creating the unlocking technique.

Choose and set a screen unlocking technique from:

→ → **Security** → **Screen lock**

It is important to remember the patterns/pin and/or passwords, which you set for your phone. A forgotten password cannot be retrieved.

You may set these smart lock methods from:

→ → **Security** → **Smart Lock**

Smart Lock feature allows you to disable the pattern/pin/pw unlock method when you are at a specific place or the device is at a specific place or using the trust agent method.

## Google Search

Google Search is available on the home screen and in the application menu.

You can type your search keywords or use voice speak up as your search supports voice recognition also. Use voice commands to access various useful features in your handset.

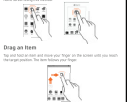
## Using the Touch Screen

### Tap and Hold

Tap and hold an item to view the list of actions based on the selected item and condition. Also, you can move an item from the Apps screen to the home screen, or move an item to a different location.

### Drag an Item

Tap and hold an item and move your finger on the screen until you reach the target position. The item follows your finger.





You can generally drag items from one location to another on the home screen. Also, you can delete items from the home screen by holding the item and dragging it to the **Remove** Label that becomes available only when you hold the item on the home screen.

### Swipe

Flick a finger on the screen and steadily slide your finger in the desired direction.

For example, when you are viewing a picture, to view the next picture, swipe left.

### Using the Pinch Zoom

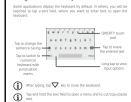
You can zoom any image or web page and then use your thumb and index finger to zoom out through the pinch gesture.

### Double-tap

Tap quickly twice on a webpage, map, or other screen to zoom. For example, double-tap a section of a webpage in the browser to zoom that section.

### 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.




*For typing, tap to close the keyboard.

Keyboard input may vary from language to language. Only English and Hindi keyboard are available.



## Recent Applications

Tap and hold the icon to view the list of recently used applications. You can easily remove items from the list (to free some memory) and make your phone work faster.

There are two ways to remove items from the list.

## Make a Call

Tap on the dialer icon on the home screen to open the dialpad for making calls.

By default, the dialer will display a list of contacts (or which calls have been made very often and the contacts you have been marked as favorites). To dial a number, enter the number using the dialpad by keying/typing with. You can view the dialpad by tapping .



## Contacts

Go to → .

Store, view, and synchronize contact details in your contact list. You can mark contacts as favorites in your phonebook. Also make or swipe left and right to keep between the list of contacts and favorite contacts.

Store new contacts in the memory first by tapping . Later you can add/edit the contact name, number and details in the respective fields.

### Synchronize Your Contact List

You can synchronize your contacts list with any of your accounts configured on Micromax.

To synchronize your contact list:

1. Tap the icon on the contacts screen and then tap **Accounts**.
2. Select and the account(s) with which contact list is to be synchronized.

Your contacts sync/initialization will take few seconds to complete.

To synchronize contacts, you need to have Internet connectivity via your Micro Wi-Fi. If your Sim does not present as expected, check network connection.



## Airplane Mode

Some locations may require you to disable all the network-related functions of your mobile. The Airplane Mode allows 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 **Airplane mode**.

Or

Open the Inbox panel and tap **Airplane mode** option.

## Send Message

To send a SMS:

1. Tap the icon on the menu screen or the home screen to go to the messaging screen and then tap to compose a message.
2. Tap the icon to view the types of files that can be attached and select the desired type of multimedia file.
3. Type/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. You can tap to add more and select contacts (both in the contacts list).
5. Tap to send the message.



## Camera

Go to → .




## Gallery

Go to → .

You can use the Gallery to view pictures, play videos, and share files. Tap an album to open its contents.

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

You can use an SD card to increase the storage capacity for your multimedia files such as music, photos, videos, and so on.



## Music Player

Go to → .

## FM Radio

Go to → .

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. Use the intuitive icons in the radio interface to enjoy the features of your inbuilt FM radio.



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



## Settings, Networks, & Applications

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

Go to → .

### Connect to the Internet

To configure Internet, go to → → **Data Usage** and tap the SIM connection on which data connection is to be enabled. Under the selected SIM connection, tick enable the **Cellular data** option.

You may also need to configure the access point name for the data connection to work.

You can configure the access point name from:

→ → **More** → **Mobile networks** → **Access Point Names**.

By default, the access point name gets configured once you insert the SIM card. If the access point name is not configured, you need to change the settings via SMS. You may need to install these settings if the access point names are not listed by default, please contact your network provider for the same.

### Tethering & Portability

You can use your GS45 as a modem and connect your PC or laptop to the Internet via your Micro SD. Start using your Bluetooth pairs or other features, PC or laptop now!

Go to → → **More** → **Tethering & portable hotspot**.








## Pair With Bluetooth Devices

Go to → → **Bluetooth**.

Trusted your GS45 with inside other Bluetooth device:

1. If Bluetooth is off, tap **Bluetooth** and turn it on. Your phone scans and displays the list of Bluetooth devices in range.
2. Tap the ID of the other device in the list to pair with it.
3. You will be prompted to confirm to pairing on both devices. Tap **Pair** to confirm. Your phone will connect to the other device. Be cautious in pairing, pair/share connects to the device.

If the device you want to pair with is not in the list, make it discoverable and then tap the icon on the Bluetooth screen and select **Refresh**.



## Data Usage

Your phone comes with a total of applications to make your life easier and more productive. Some of these applications are Micromax specific and some entertainment oriented. You can download applications, games, movies, and books from the ever-increasing Google Play Store. Some items get installed on data in the Play Store is free (zero + never-ending free experience).

To view and manage the list of all inbuilt, downloaded and running applications, go to → → **Apps**.

To download/install games, games, movies, and books from the Google Play Store go to → to access the Google Play Store. View the details and/or/remove/uninstall, as desired.

Not all items are free of cost in the Google Play Store.

You need to have an Internet connection and be signed in to your Google Account to use the Google Play Store.



Internet connection is required for using Google Maps. When you use this map, you use your Internet connection to transfer data to and from your phone.

The Google Maps application may not be available in every screen, country or region.

Micromax does not guarantee the accuracy of any directional services.

### Manage Applications

Your phone comes with a total of applications to make your life easier and more productive. Some of these applications are Micromax specific and some entertainment oriented. You can download applications, games, movies, and books from the ever-increasing Google Play Store. Some items get installed on data in the Play Store is free (zero + never-ending free experience).

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You need to have an Internet connection and be signed in to your Google Account to use the Google Play Store.



## Safety Precautions

Switch off your device in any area with potential explosive atmosphere. Sparks arising out of static frequency may cause explosion or fire. Strictly follow all signs and rules in petrol stations, fuel depots, chemical plants or places where blasting operation is in progress. Remember to comply with local requirements and rules in hospitals and medical facilities.

Your Phone's radio waves may interfere with inadequately protected medical devices. Consult your doctor or the manufacturer of the medical device to know whether they are adequately shielded from external RF energy. Switch off your device when regulations insist you do so.

Always keep the phone and accessories out of reach of small children. Small parts may cause choking if ingested. Do not let children use your device without supervision.

Do not place the phone near electromagnetic data carriers such as credit/debit cards. Information stored on them could be erased.

Permanent damage to hearing may occur if you use headphones at high volume for extended periods of time. Adjust the volume level of your headphones, disconnect it or your radio, before you put it on or insert it in your ear canal.

Manufacturers of medical devices recommend a minimum distance of 15 cm between a mobile phone and a medical device to avoid potential interference. Persons who use pacemakers or cardiac defibrillator to avoid issues among out of radio frequency interferences.



Your device contains components that are fragile and must not be exposed to prevent damage to the charging device. The charger and/or connector may heat up if the ports accessible on the power source/ charger/ charging cable.

Keep the device any Temperature, humidity, and all types of liquids or moisture can ruin 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 immediately.

Our Phones radio waves may interfere with inadequately protected medical devices. Consult your doctor or the manufacturer of the medical device to know whether they are adequately shielded from external RF energy. Switch off your device when regulations insist you do so.

Only use Micromax specified batteries and charging devices. The battery may cause damage injury or burns if it is crushed/punctured or exposed to external heat or fire. Do not short circuit the battery and prevent metallic objects from coming into contact with the battery terminals. Replace the battery only with another battery that has been approved for this device. Normal disposal of batteries or the battery may explode.

Do not use the phone while driving. Allow you have to use the phone, park your car safely first.

Please use the phone safely in the phone stand. Do not put it into any pocket/pair and or any place from which it may fall and cause damage to the phone and/or yourself.

Avoid it's influenced for interference caused by the phone. It is dangerous to make a call on the airplane. Please turn off your mobile during a flight.

Use only Micromax approved batteries, chargers, accessories and supplies. Micromax will not be held responsible for user's safety when using unapproved accessories or supplies.

Please dispose of your Micromax product responsibly. Please dispose of used batteries according to your local environmental laws and guidelines.



## Taking Care of Your Device

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

- Keep the device any Temperature, humidity, and all types of liquids or moisture can ruin 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 immediately.
- Do not store the device in high or cold temperatures. Extreme 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 by foreign substances.
- Do not attempt to open the device other than as instructed in this guide. Improper handling may cause damage through handling rough treatment or shaking the device.
- Do not use harsh chemicals, cleaning solvents, or strong detergents to clean the device. Wipe only with a soft, clean, dry cloth to avoid the surface of the device.
- Do not store your device near magnetic fields or allow your device to contact contact with magnetic fields for extended periods of time.

## Battery Recommendations

- Please use 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. After a full charge, if the power reserve of the battery drops significantly, please buy a new battery. Do not let the battery sit on end. Replace the battery with a new battery of the same make and specification.
- Use only Micromax approved batteries, chargers, accessories and supplies. Micromax will not be held responsible for user's safety when using unapproved accessories or supplies.
- Please dispose of your Micromax product responsibly. Please dispose of used batteries 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 in dumpsters, but should be taken to the recycling bin for the disposal of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling/if such facilities nearby.

Collection and proper recovery of used electronic waste equipments at the time of their disposal will help conserve natural resources. Proper recycling of the electronic waste equipment will ensure safety of human health and environment. For more information on best practices for disposal of electronic waste equipments, please refer to our web site www.micromax.com/ecofriendlyrecycling.

While Micromax will not bear any responsibility for any incompliance with the above mentioned guidelines or improper usage of the media phone.

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