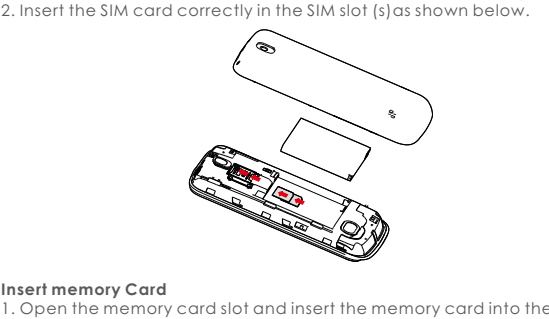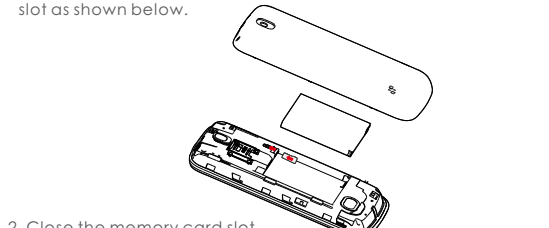## About your phone

Thank you for purchasing the Micromax X456 handset. You have now joined the millions of satisfied Micromax customers around the globe. Your Micromax X456 provide you with the following features:

- 3.5 inch touch screen
- 0.3 MP camera
- Music Player
- Video Player/Recorder
- Theft Tracker
- 8GB memory Card Support
- Privacy for Data
- Bluetooth
- Dual SIM

Important Notes

☐ Content in this manual may differ from the product or from the software provided by service providers and is subject to change without prior notice.
☐ The colors and specifications shown/mentioned in the guide may differ from the actual product.
☐ The items and accessories supplied with your device may vary depending on your region or service provider.
☐ Accessories other than the ones supplied with the device may not be compatible with the device.
☐ Please read this manual carefully to make the full use of the features in this mobile phone.

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Disclaimer
Micromax will not bear any responsibility for any non-compliance with micromax guidelines or improper usage of the mobile phone. Micromax keeps the right to make modifications to any of the content in this User Guide without prior public announcement. The content of this manual may vary from the actual content displayed in the mobile phone. In such a case, the latter shall govern.

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Phone Layout

Keys and Parts (Front and Back)

1. Headset
2. USB socket
3. Front camera
4. Proximity sensor
5. Receiver
6. LCD
7. Menu
8. Home
9. Back
10. Camera lens
11. Speaker

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Phone Layout

Insert SIM Card/Memory Card

Insert SIM Card
The X456 is a dual SIM handset that allows you to use two SIM cards.
1. Switch off the handset and remove the rear cover and battery.
2. Insert the SIM card correctly in the SIM slot (s)as shown below.

Insert memory Card
1. Open the memory card slot and insert the memory card into the correct slot as shown below.

2. Close the memory card slot.
3. Finally insert the battery and replace the rear cover of the handset.

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Brief Intro to the Phone

Basic Operations

1. Start a Call Conference
You can talk with more than one person at the same time through call conference.
1. While on a call, dial another contact. Once the new call gets connected, the first call will be put on hold.
2. After this, press **Options** and then choose **Conference**.
   Note: This is network dependent and you may need to contact your network operator to activate this feature.

2. Safeguard your Phone
Menu> Settings> Security Settings> Theft Tracker
You ca track your phone in case of loss by activating Theft Tracker mode and then providing an alternate number The default password to use this feature is 0000

3. Secure your Phone
Menu> Settings> Security Settings> Phone Security> Phone lock lets you lock your phone via security password.
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 nex time.

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4. Privacy for Messages, phonebook and Call History
a. Go to Menu> Settings> Security Settings> Privacy 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.
   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).

5. Lock your SIM Card
Menu> Settings> Security Settings>SIM1/SIM2 Security> PIN Lock
Let you lock your SIM card via a security password which you can change anytime.
The default security code to unlock the PIN is 0000.
Note: After you activate the PIN lock, you would be asked for a password whenever your phone or any other phone accesses the SIM card.

6. Activate Bluetooth
Menu>Bluetooth
You can use bluetooth to exchange multimedia or other information with other bluetooth enabled devices.

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7. Manage Your Files
Menu> File Manager
You can view and manage your files available in the phone or memory card using the File Manager You can rename, view details, share, move, or delete files, format etc.

8. Blacklist
Menu> Call logs >Options> Add to Blacklist
You can blacklist a list of numbers and prevent these numbers from calling you up.

9. Change Phone Language
Menu> Settings> Phone Settings > Language
You can change the display language of your phone through this option.

10. Connect to Internet
You can connect to the Internet using a GPRS connection. To activate GPRS connection, you need to set up a data account.
1. Go to Menu> Settings> Data Account
2. Select Data Accounts and then 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 which you need to install, 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.

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11. Choose Language
Menu > Settings> Phone Settings> Language
You can set your phone language from here.

12. Messaging
You can send and receive text or multimedia messages with friends. You can also set your SMS preferences from here.

13. Reception Mode
Menu > Settings> Reception Mode
You can choose to use one or both your SIM cards using this feature. You can also choose to activate flight mode using this option.

14. Audio Player
You can listen to your music files via the music player. You will need to insert a memory card to listen to the music.

15. Restore Factory Settings
Menu > Settings> Restore Factory Settings
Lets you restore your phone settings to the original setting when you purchased the phone:
You need to enter your phone password to restore the phone to its factory or original settings. The default password is 0000.

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Safety Guidelines

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

SAR Information
☐ Your phone is designed not to exceed the limits of emission of radio waves recommended by international guidelines.
☐ SAR (specific absorption rate) is the unit of body-absorbed RF energy when the phone is in use.
☐ The Highest SAR value of the handset at the head and body are

x.xx and x.xx W/kg @ 1 gm respectively.

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 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.
Safe Driving
☐ 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.
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

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During Flight
☐ 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.
In Hospitals
☐ Your Phone's radio waves may interfere with the function of inadequately shielded medical devices. Consult a physician or the manufacturer of the medical device to determine whether they are adequately shielded from external RF energy. 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 centimetres (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 a implanted medical device, consult your health care provider.

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⚠ Taking Care of Your Device

☐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 use or store the device in dusty, dirty areas. Its moving parts and electronic components mey get damaged.
☐ Do not store the device in high or cold temperature. High temperatures can shorten the life of electronic devices and damage batteries.
☐Do not attempt to open the device other than as instructed in this guide. Repairing this phone by yourself other than our authorized service 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.
☐Use manufacturer approved batteries, chargers, accessories and supplies. Micromax will not be held responsible for user's safety when using unapproved accessories or supplies.

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