



A45 User Guide

User Guide

1 Welcome

Congratulations on becoming the proud owner of the Micromax A45 Android mobile phone. You have now joined the millions of satisfied Micromax customers spread across the Globe. Your A45 device offers you these exciting features and much more:

- Android 2.3.6 (Gingerbread)
- 2.0 MP camera
- 8.89 cm capacitive touch screen
- External Memory (Supports up to 32 GB)
- 650 Mhz Processor
- Multimedia
- Gravity sensor, Light sensor
- Bluetooth 3.0
- Wi-Fi 802.11 b/g/n

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.

User Guide

Table of Contents

1 Welcome	2
2 Phone Layout	6
2.1 Keys and Parts	6
2.2 Icons and Indicators.....	7
3 Getting Started	9
3.1 Insert SIM Card.....	9
3.2 Insert Memory card	10
3.3 Unlock the phone.....	11
3.4 Set Your Screen Lock	12
4 Placing and Receiving Calls	12
4.1 To place a call by Dialing	12
4.2 End a call.....	13
4.3 Options During a Call.....	13
4.4 Conference Call.....	13
4.5 Disable Phone Calls (Airplane mode).....	15
4.6 Using the Touch screen.....	15
4.7 Using the Phone's Buttons	16
4.8 Open and Close the Launcher	17
4.9 Switch to Recently Used Application	18
5 The Home Screen	19
5.1 Customize Home Screen.....	20
5.1.1 Add items to the Home screen	20
5.2 Change Wallpaper	20
6 Working With Menus	21
6.1 Context Menus.....	21
6.2 Options menus.....	22
7 Aisha	23

User Guide

8 Connect to the Internet	23
8.1 Access Internet via Wi-Fi.....	24
9 Managing Notifications	25
9.1 Open the Notifications Panel.....	25
9.2 Respond to Notifications.....	26
9.3 Clear all Notifications	26
9.4 Close Notifications Panel.....	26
10 Call Logs	26
11 Messaging	27
11.1Delete Message Threads.....	27
11.2Exchange Messages	28
11.3Create and Send Multimedia Message.....	28
11.4Forward a message.....	29
11.5Lock a Message.....	29
11.6. Using the Onscreen Keyboard.....	30
11.7Enter Various Characters.....	31
12 Multimedia	32
12.1Camera	32
1.1.1Take a Picture.....	32
1.1.2Shoot Videos.....	33
1.1.3Gallery.....	33
1.1.4Share an Album.....	34
12.2Music	35
1.1.5Control Playback Volume	36
12.3FM Radio	36
12.4	37
12.5Record Sounds	37
13 Manage Accounts	38

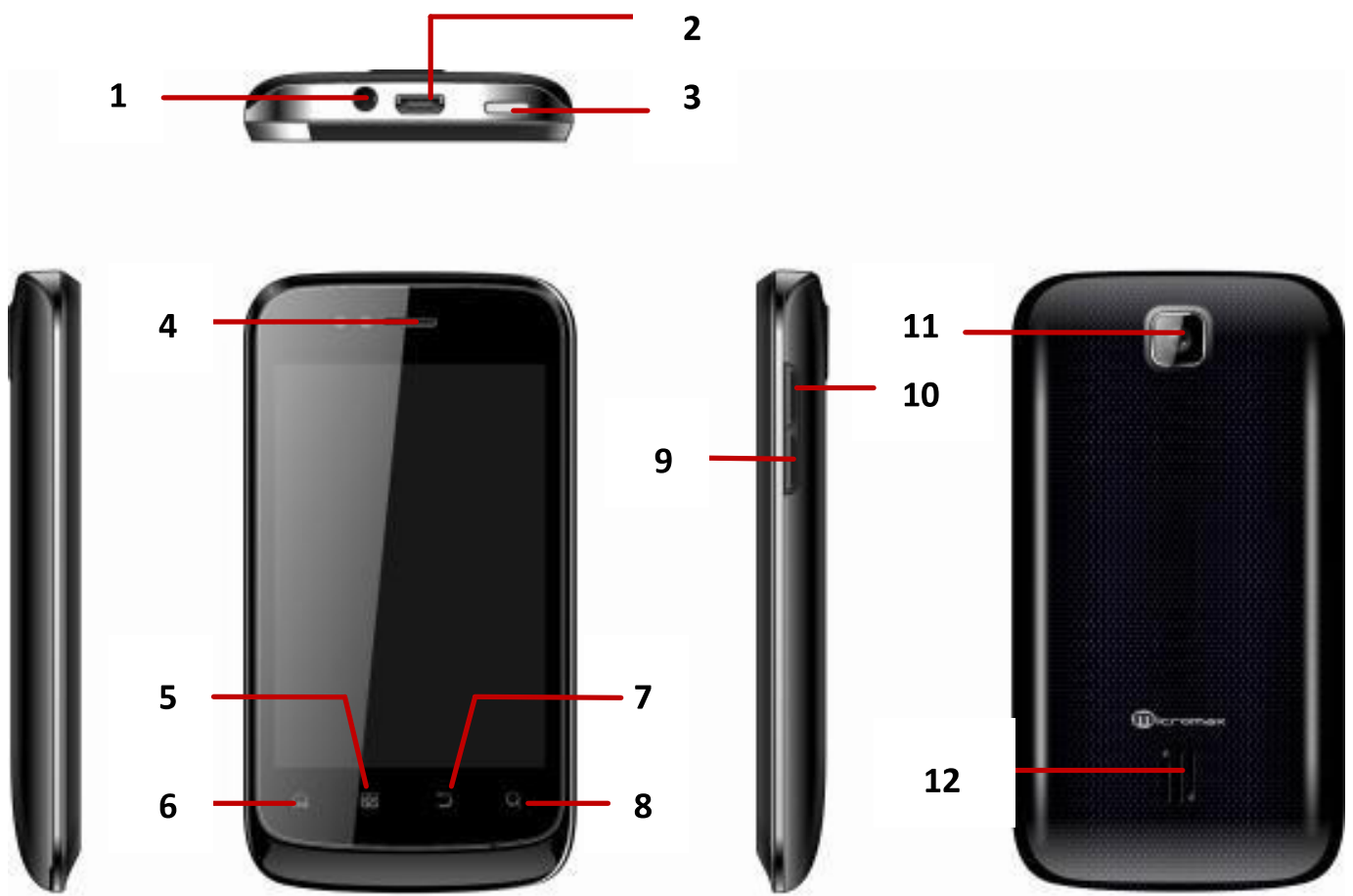
User Guide

13.1Why Use a Google Account.....	38
13.2Manage Your Calendar	38
13.3Google Search	38
14 Connect to Networks and Devices	39
14.1Connect to Internet.....	39
14.2Connect to Wi-Fi Networks.....	39
14.3Pair With Bluetooth Devices	39
14.3.1Connect to Internet via your Phone	40
14.4Install Secure Certificate from SD Card.....	40
15 Third Party Applications	41
15.1Google Latitude, Maps and Places.....	41
15.2Google talk.....	41
15.3Play store.....	41
15.4M-Store	42
16 Phone Settings	42
17 Health and Safety Information	44
18 Taking Care of Your Device	46

User Guide

2 Phone Layout

2.1 Keya and Parts



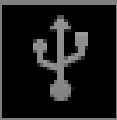
1 Earpiece socket

7 Back

User Guide

2	USB Connector	8	Search
3	Power key	9	Volume down
4	Microphone	10	Volume up
5	Menu	11	Camera lens
6	Home	12	Speaker

2.2 Icons and Indicators

Icons	Indicators	Icons	Indicators
	Signal strength indicator		Alarm has been set
	New missed calls		Wi-Fi is activated
	USB is connected		Bluetooth is on
	The headphone is being used		Battery level

User Guide

	New message		Airplane mode is activated
---	-------------	---	----------------------------

User Guide

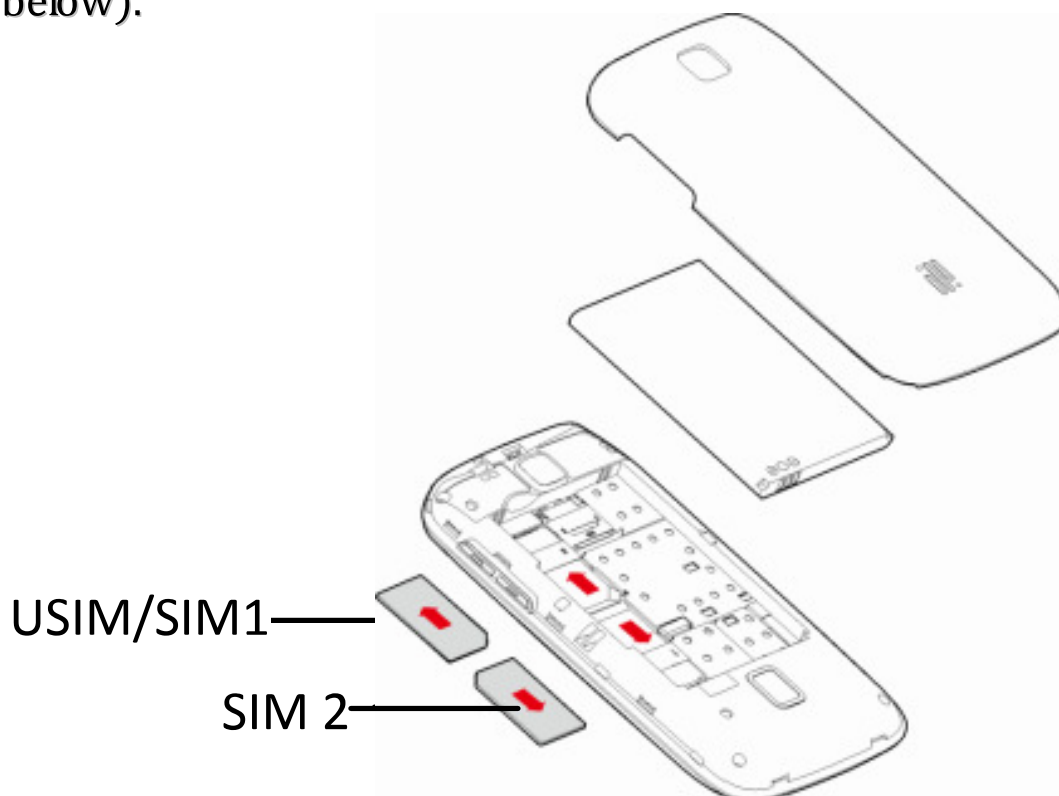
3 Getting Started

3.1 Insert SIM Card

The A45 is a Dual SIM mobile phone allowing you to use the facility of two networks.

To insert SIM card(s):

1. Switch off the mobile phone and remove the rear cover and battery.
2. Insert the SIM card correctly in the card slot(s) (See figure below).

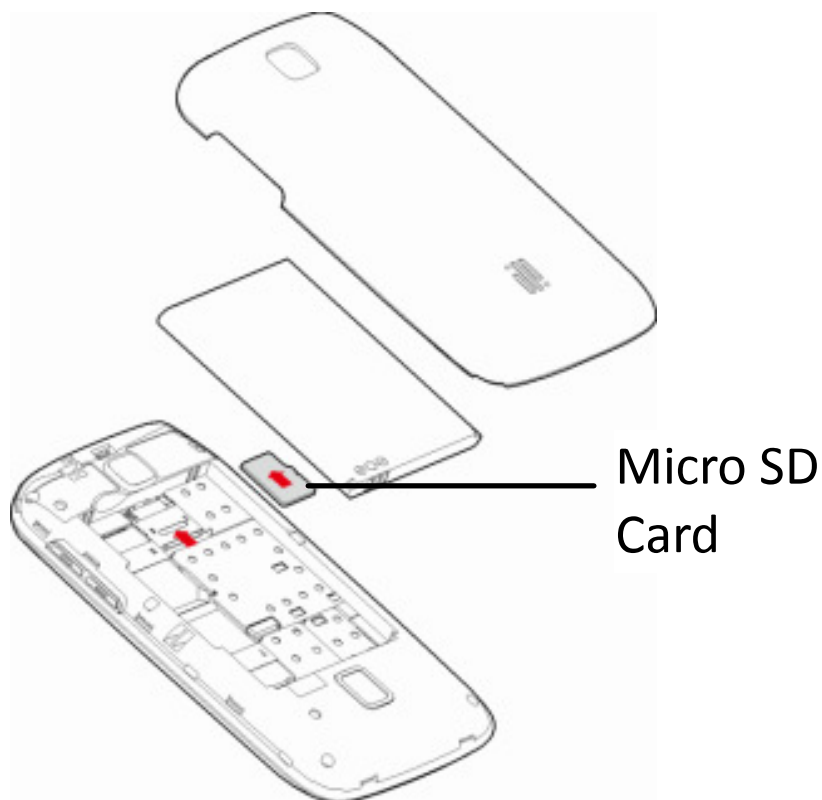


User Guide

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

3.2 Insert Memory card

1. Power off the mobile phone, then remove the rear cover and battery.
2. Insert the memory card into the slot.



User Guide

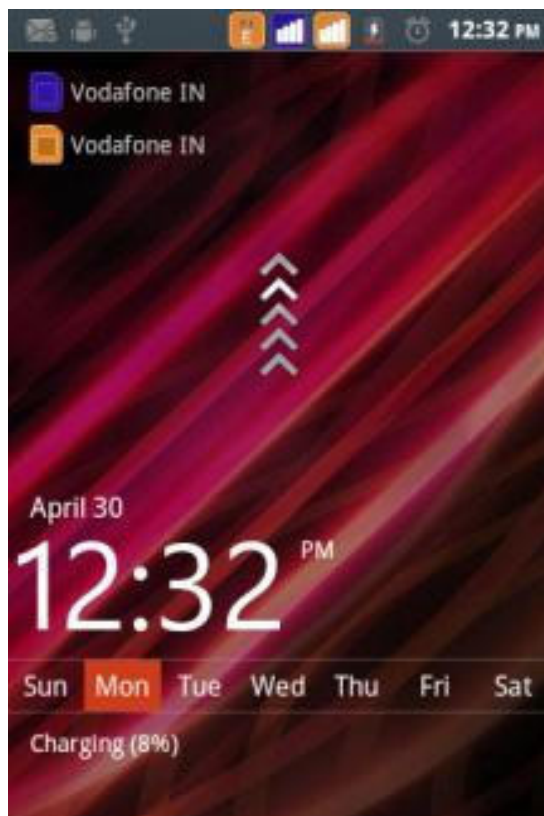
3. Finally insert the battery and the rear cover of the mobile phone.

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

3.3 Unbck the phone

You may need to provide PIN, Password, or draw a pattern to unlock your phone. To unlock the screen:

1. Press the power key to wake up the phone.



User Guide

2. Drag the screen up to unlock.

To set the unlock method:

Tap **Settings > Security > Set up screen lock** to set your type of screen lock.

3.4 Set Your Screen Lock

You can set your screen to as a security measure. You may also be required to lock your screen by a policy set by an email or other account you add to your phone.

1. On the main menu, touch **Settings > Security**.
2. Touch **Set up screen lock**.
3. Choose the type of locking as desired. You can set your screen lock on the basis of pattern, PIN, Password or none.

4 Placing and Receiving Calls

You can dial a phone number or touch a number in your contacts.

You can also place from the Call log or contacts.

4.1 To place a call by Dialing

1. Touch the phone icon  on the Home screen or touch the Phone tab from Contacts or the Call log.
2. Touch the keys to enter the phone number. To correct a

User Guide

wrong number, touch  to erase the digits.

- To dial an international number, touch and hold the 0 key to enter the Plus (+) symbol, and then enter the international country prefix, followed by the phone number.
- Touch the  icon to dial the number.
- Press the **Volume Up/ Down button** to adjust the call volume.

4.2 End a call

While during a call, touch the  icon.

4.3 Options During a Call

When a call is in progress, you can put it on hold, initiate a phone conference, mute your microphone etc.

- To place a call on hold, touch the **Hold** icon.
- Take the call off hold by touching the **Unhold** icon.
- Touch the **Mute** icon to mute your voice at the other end. Unmute the microphone by touching the Mute icon again.
- Touch the **speaker** icon to turn on/off the speaker.
- You can also view or hide the dialpad during a call.

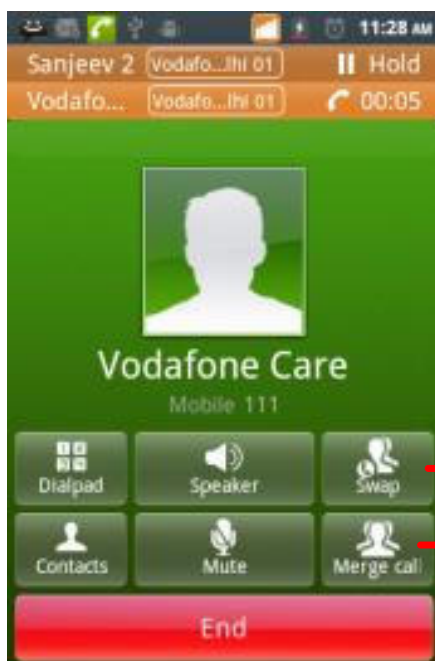
4.4 Conference Call

If you accept a new call when you are already on a call, you can

User Guide

switch between the two callers or merge the two calls into a conference call.

1. Place a call to the first participant.
2. When you are connected, touch the **Add call** icon, the first participant is put on hold and you are prompted to dial the second contact.
3. Place the next call, using the phone tab, the Call log, or your contacts.
4. When you are connected, touch **Merge calls**. The participant is added to the conference call.



Touch to swap calls

Touch to merge the calls into a conference call.

You can add as many callers as your carrier supports.

Recommendation: Contact your service provider to know whether they support conference calls and how many participants you can include.

User Guide

4.5 Disable Phone Calls (Airplane mode)

Some locations may require you to turn off your mobile, Wi-Fi, and Bluetooth wireless connections. You can turn off all these connections at once by placing your phone in Airplane mode.

1. Press and hold the **Power** button.
2. Drag notification panel down then touch the Airplane mode.

4.6 Using the Touch screen

You can use the touch screen in the following ways:

- **Touch:** Acts on items on the screen, such as application and settings icons, to type letters and symbols using the onscreen keyboard, or to press onscreen buttons.
- **Touch and hold:** Touch and hold an item on the screen until an action occurs.
- **Drag:** Touch and hold an item and move your finger on the screen until you reach the target position.
- **Swipe or slide:** Quickly slide your finger across the surface of the screen, (without dragging an item). For example, slide the screen up or down to scroll a list,.
- **Double-tap:** Tap quickly twice on a webpage, map, or other screen to zoom. For example, double-tap a section of a webpage in Browser to zoom that section to fit the width of the screen. You can also double-tap to control the Camera zoom, In Maps, and in other applications.
- **Pinch:** In some applications (Such as Maps, Browser, and

User Guide

Gallery) you can zoom in and out by placing two fingers on the screen at once and pinching them together (to zoom out) or spreading them apart (to zoom in).

- **Rotate the screen:** On most screens, the orientation of the screen changes as you rotate it. You can turn this feature on and off.

4.7 Using the Phone's Buttons

The phone's buttons and soft buttons offers a lot of functions and shortcuts.

Button	Press	Press and hold
	Home key: Opens the Home screen.	Opens recently used applications.
	Menu key: Opens a context menu related with current screen or Application.	
	Opens Google search to search your phone and the web. In many applications, opens a Search box for searching within the application.	Opens Google search by voice.

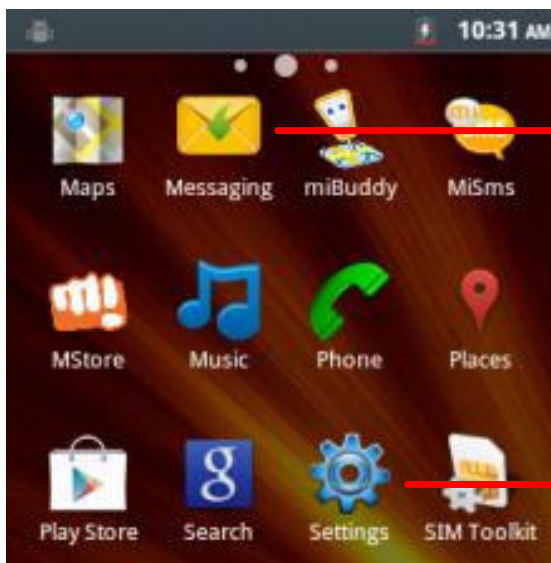
User Guide

	Back key: Opens the previous screen you were working on.	
---	---	--

4.8 Open and Close the Launcher

Touch the Launcher Icon  to open the main menu.

You can add an application icon to the Home screen by pressing and holding it until it vibrates and enters Home screen and then release your finger.



Slide the Launcher left or right to bring more icons into view.

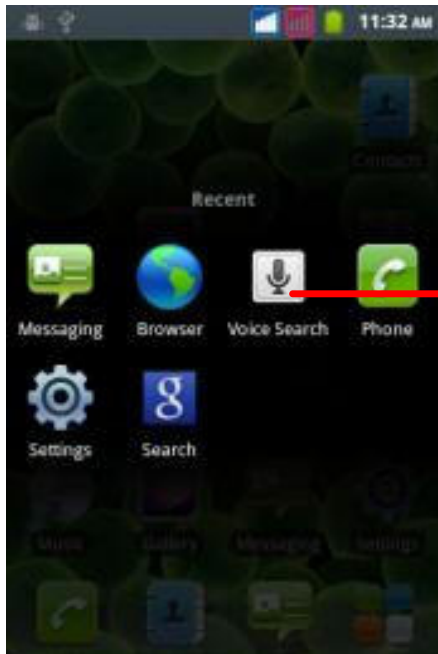
Touch an application to open it.

Press Home icon or Back icon to close the Launcher.

User Guide

4.9 Switch to Recently Used Application

1. Press and hold the  icon for a few seconds.



Touch an icon to open an application

2. Touch an icon to open its application. Or press  to return to the current application.

User Guide

5 The Home Screen

When you sign in, the home screen opens.



→ The status bar shows the time, signal strength, battery status, and notification icons.

→ Tap items on the Home screen to open them. Touch and hold an empty spot to add a shortcut to an application, a widget and so on

→ Touch the menu icons to open the menus on the screen such as home screen, main menu, call logs and so on.

- The main menu screen is your starting point to access all the features on your phone..
- At the top of the screen, the Status bar displays the time, status, and notifications.
- Touch the main menu icon at the bottom of the screen to view all installed applications.

User Guide

5.1 Customize Home Screen

You can add applications, shortcuts, widgets, and other items to any part of the Home screen or change the wallpaper.

5.1.1 Add items to the Home screen

1. Press  to open the Home screen.
2. A menu for adding the following pops up.
 - **Shortcuts:** Add shortcuts to applications, a bookmarked webpage, a favorite contact, a destination in Maps, a music play list, etc. The shortcuts available depend on the applications you have installed.
 - **Custom Shortcut:** Lets you define your own shortcut
 - **Widgets:** Add any application (widgets) to your Home screen, Including clock, music player, pictures and so on . You can also download widgets from Android Market.
 - **Folders:** Add a folder where you can organize Home screen items, or folders that contain all your contacts, contacts with phone number, or starred contacts. Your folder's contents are kept up to date automatically.
 - **Wallpapers:** Choose different types of wallpapers as desired.

5.2 Change Wallpaper

To add a wallpaper:

1. Touch and hold anywhere on a Home screen that is not

User Guide

occupied. A list of options appear.

2. Touch a wallpaper source:

- **Gallery.** Choose from pictures that you have taken with Camera or downloaded to your device.
- **Live Wallpapers.** Choose from a scrolling list of animated wallpapers.
- **Wallpaper Gallery.** Choose from wallpapers gallery available.

You can download additional wallpapers from Android Market.

3. Set your wallpaper as desired.

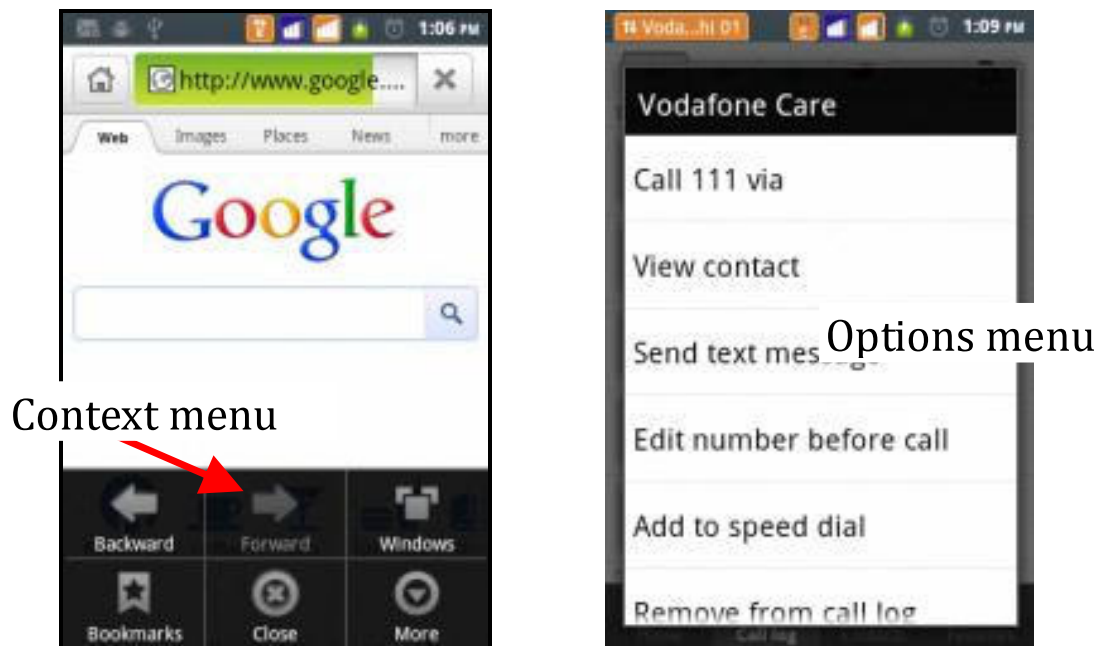
6 Working With Menus

The phone provides you with Options menus and context menus.

6.1 Context Menus

- You can open context menu by touching  on any screen.
- Not all screens have context menus. If you touch  on a screen that has no context menu, nothing happens.

User Guide



6.2 Options menus

Options menus contain tools that apply to specific items on the screen. You can open an option by touching and holding an item on the screen. Not all items have options menus.

When you touch and hold some items on a screen, an Options menu opens.

	Opens the dialer
	Opens messaging
	Opens the main menu

User Guide

	Opens the call logs
	Opens the Google Search

7 Aisha

Your Superfone punk comes with Aisha, an interactive assistant which follows your voice commands and even talks to you. Use the interactive features of Aisha to get things done for you. For more information on how to use Aisha, please refer to the Flyer that comes with your phone's packaging.

Before you start using Aisha, you would need to do the following:

1. Connect to the Internet (refer to section 8)
2. Tap on the Aisha icon and it will automatically install the required data on to your SD card. Proceed with the installation as suggested.

Now you are ready to use Aisha. Please refer to the Aisha Flyer that comes along with your A45 to explore the world of aisha.

8 Connect to the Internet

To configure your Internet:

User Guide

1. Go to **Settings> Wireless & Networks > Mobile Networks >access point names**.
3. Select the access point name or change the access point name for your Internet connectivity as provided by the service provider of your SIM card.

By default, your network provider sends the access point name settings via SMS, or it comes with your SIM card. You may need to install these settings. After this, you can choose from the listed access point names. If the access point names are not listed by default, please contact your network provider for the same.

3. After you have selected or configured the access point name, go to **Settings> SIM Management> Data Connection** and tap the desired data connection to enable Internet connection.

8.1 Access Internet via Wi-Fi

To browse the Internet via Wi-Fi:

1. Go to **Menu> settings> wireless & networks** and then enable **Wi-Fi**.
2. Next, go to **Menu> settings> wireless & networks > Wi-Fi Settings** and then select the WIFI connection listed under Wi-Fi networks.

User Guide

9 Managing Notifications

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

9.1 Open the Notifications Panel

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



The Notifications panel displays your wireless provider and a list of your current notifications.

User Guide

9.2 Respond to Notifications

- Open the notification panel and touch a notification to respond to it.
- What happens next depends on the notification. For example, for network disconnection notification, the list of configured network opens for you to reconnect.

9.3 Clear all Notifications

- Open the Notifications panel
- Touch the desired event at the panel. All event-based notifications are cleared; ongoing notifications remain in the list.

9.4 Close Notifications Panel

- Drag the tab at the bottom of the Notifications panel to the top of the screen. Or just press the back button. The panel also closes when you touch a notification to respond to it.

10 Call Logs

The call log lists your call history. And also allows you redial, return call, or add a number to your Contacts.

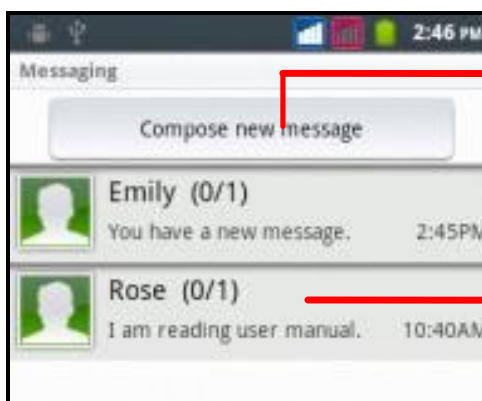
- Tap the  icon or tap  and then **Call logs** to open the **Call logs**.

User Guide

- Touch and hold an entry to open a menu with options for communicating with that contact.
- Touch and hold an entry in the log and then touch **Remove from call log** to remove the entry from the log.

11 Messaging

You can use Messaging to exchange text messages and multimedia messages with your friends on their mobile phones.



Touch to compose a new text or multimedia message.

Touch to open a messaging conversation

11.1 Delete Message Threads

1. Touch and hold the message.
2. Touch **Delete thread** in the menu that opens.

You can also press Menu  and touch **Delete threads** to delete all message threads from the window.

User Guide

11.2 Exchange Messages

You can send text message of up to 160 characters to another mobile phone. If you exceed the limit, your message is delivered as a series of messages.

A Message becomes an MMS if you send it to an email address, add a subject, or multimedia media file.

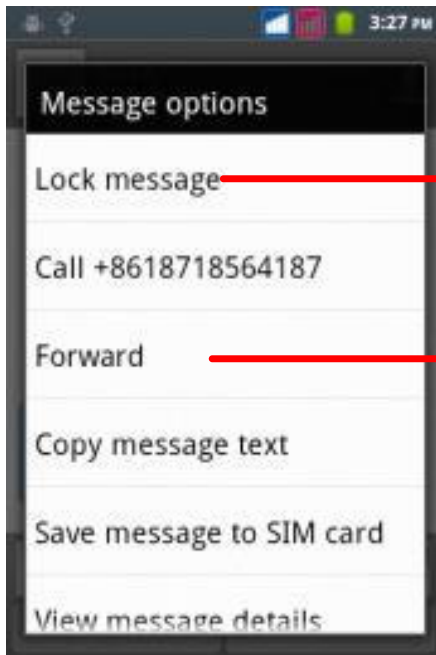
11.3 Create and Send Multimedia Message

1. On the Messaging screen, touch **compose new message**.
2. Enter a mobile phone number or email address in the **To** field.
3. Touch the composition text box to start entering your message.
4. Touch the  key below the LCD screen. A menu opens:
 - Touch **Add subject** to add a subject.
 - Touch **Attach** to attach pictures, videos, audio and so on through the options available.
 - Touch **Discard** to exit this message.
 - Touch **Insert Smiley** to insert smiley.
 - Touch **Insert Quick Text** to insert readymade texts.
 - Touch **Insert contact** to add another contact.
5. Touch Send icon to send the multimedia message.

User Guide

11.4 Forward a message

1. Touch and hold a message in a message conversation window.



Tap to lock the message.

Touch to forward the message.

2. Touch **Forward** in the menu that opens.
3. Add a contact.
4. Touch Send icon to send the message.

You can also Copy message text, Save message to SIM card, View message details and delete message

11.5 Lock a Message

You can lock a message so it won't be deleted if you reach your storage limits.

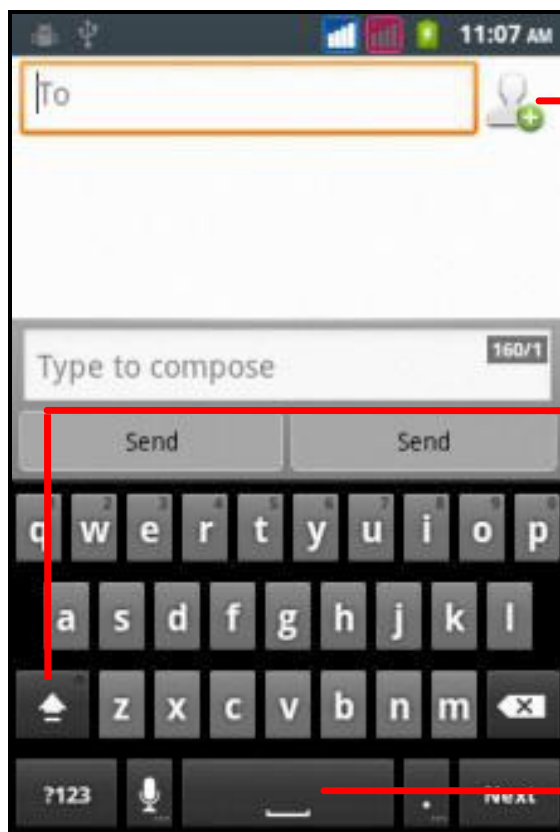
1. Touch and hold message in a message window.
2. Touch **Lock message** in the menu that opens. Unlock a

User Guide

message by touching and holding it and then touch **Unlock message**.

11.6 . Using the Onscreen Keyboard

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



Tap this icon to select desired contact from phonebook

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

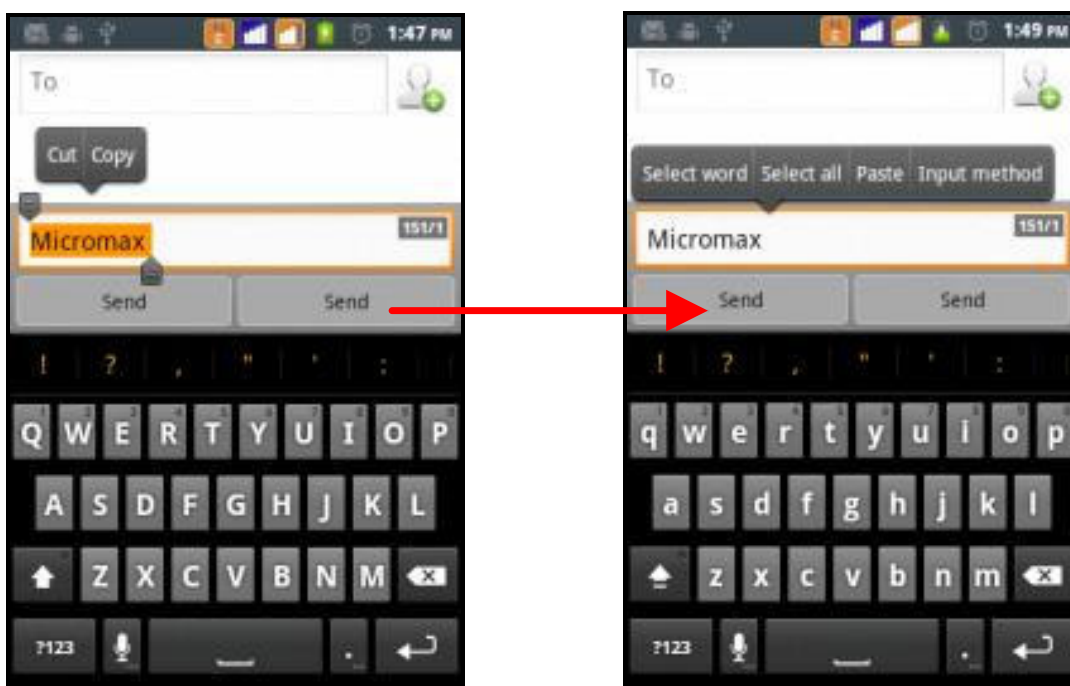
Press space or a punctuation mark to enter the highlighted suggestion.

- Use the  icon to erase characters.
- After typing, press  icon to close the keyboard.

User Guide

11.7 Enter Various Characters

- Press the symbols key to switch to the numbers and symbols keyboard.
- Press the ALT key on the symbols keyboard to view additional symbols; Press it again to switch back.
- Touch the text field or portion that contains text. A menu opens with options.



- Touch "Cut", to cut the selected text.
 - Touch "Copy" to select the selected text.
 - Touch the text field where you want to paste the text. And paste the text that you copied from another application.
5. Touch **Paste** in the menu that opens. The text is inserted at

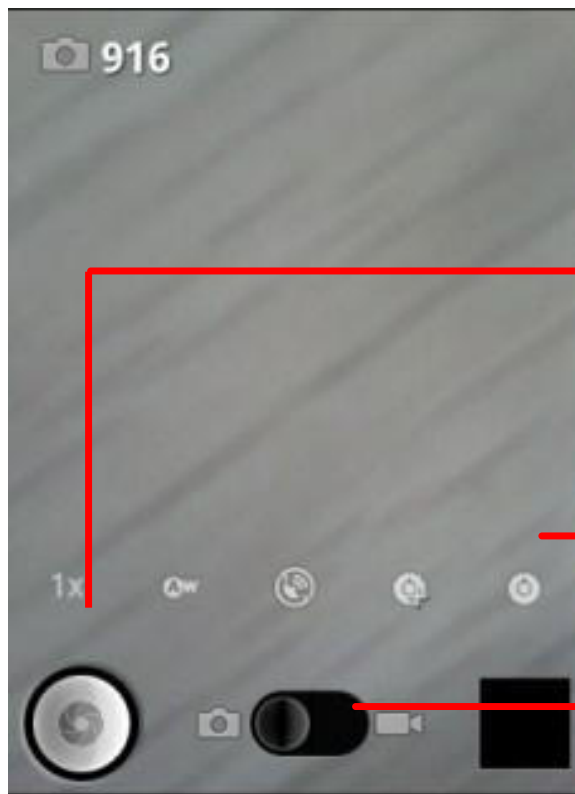
User Guide

the cursor position.

12 Multimedia

12.1 Camera

Your camera's pictures and videos are stored in the SD card, so you must insert one to use the Camera. You can copy pictures and videos from the SD card to a PC and vice versa.



Touch to take a picture/ video.

Touch settings to change them

Drag left/right to toggle between video/camera mode.

1.1.1 Take a Picture

Touch the Camera icon in the main menu.

User Guide

- Adjust the exposure, and other settings if you wish.
- Frame your subject on screen. You can zoom in or zoom out. .
- Touch the shutter icon on the screen.

1.1.2 Shoot Videos

- Drag the control to the video position
- Adjust the quality, effect, and other settings if you wish.
- Point the lens to the scene you want to capture
- Touch the start video icon.
- Touch the stop video icon to stop shooting.

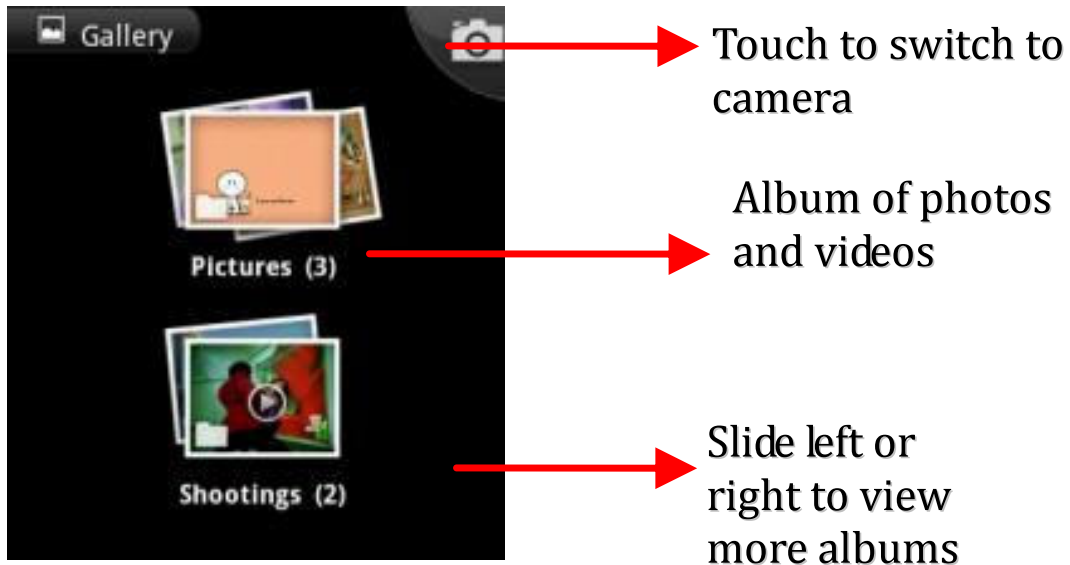
1.1.3 Gallery

You can use the Gallery to view pictures and play videos and share files.

1. Touch the Gallery icon in the Launcher.

2. Open Gallery from the camera by pressing  and touching Gallery.

User Guide



3. Touch an album to open it and view its contents.
4. Peek into an album stack by touching it with two fingers and spreading them apart.
5. Touch a picture or a video in an album to view it.

1.1.4 Share an Album

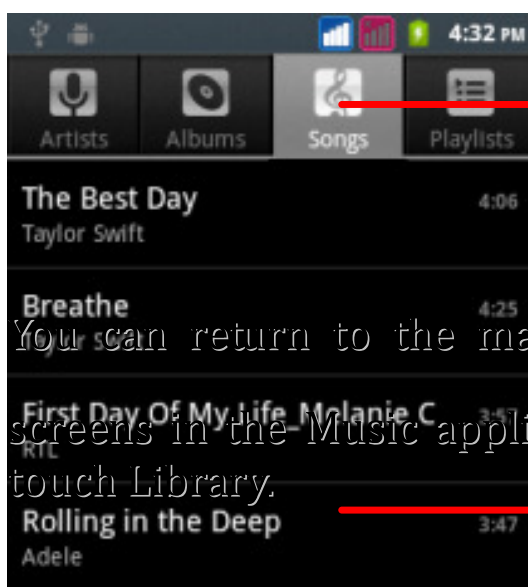
1. Open the main Gallery window.
2. Press Menu  twice.
3. Check or uncheck the albums you want to share.
4. Touch **Share** at the bottom of the screen. In the menu that opens, touch the application to use to share the selected albums.

You can share via email, Bluetooth, Gmail and messaging.

User Guide

12.2 Music

You can easily transfer your favorite music from your PC to the SD card and experience a whole world of interesting and melodious music.

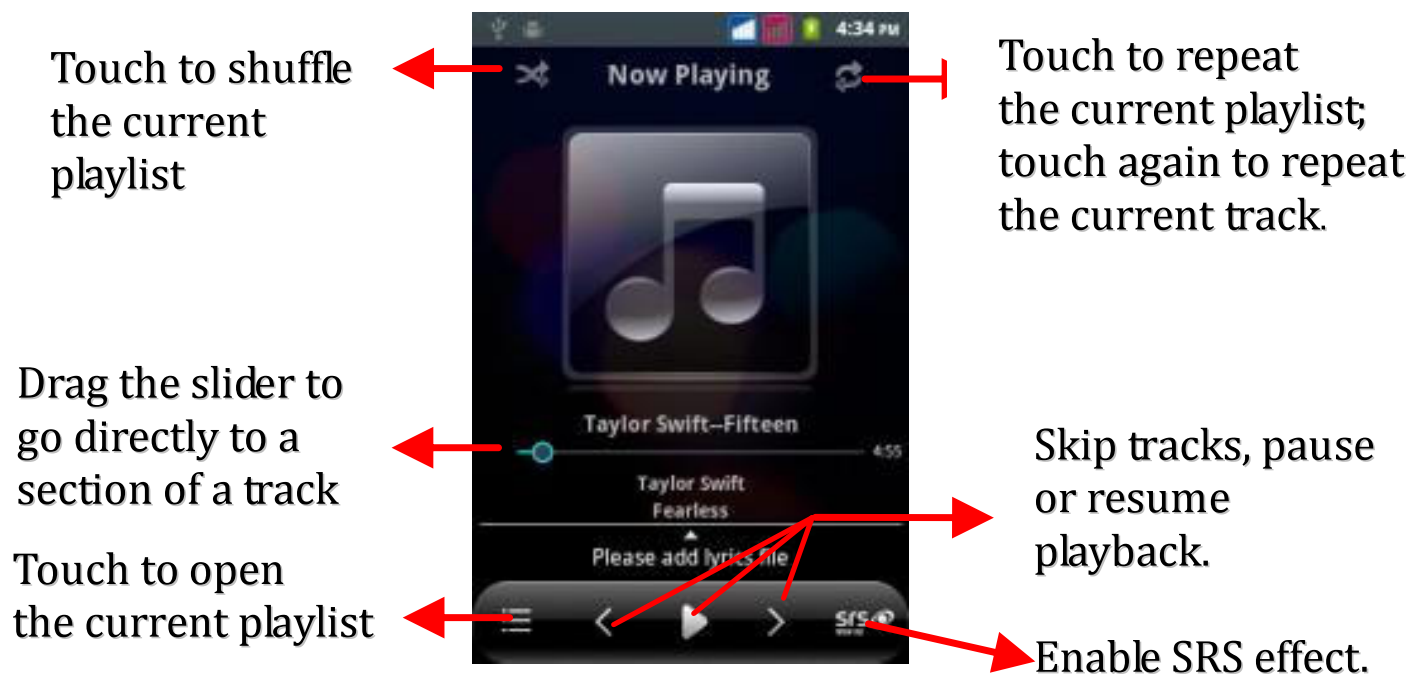


Touch a tab to view your library in one of four ways

You can return to the main library screen from most other screens in the Music application. Touch to open the album, songs or playlist.



User Guide



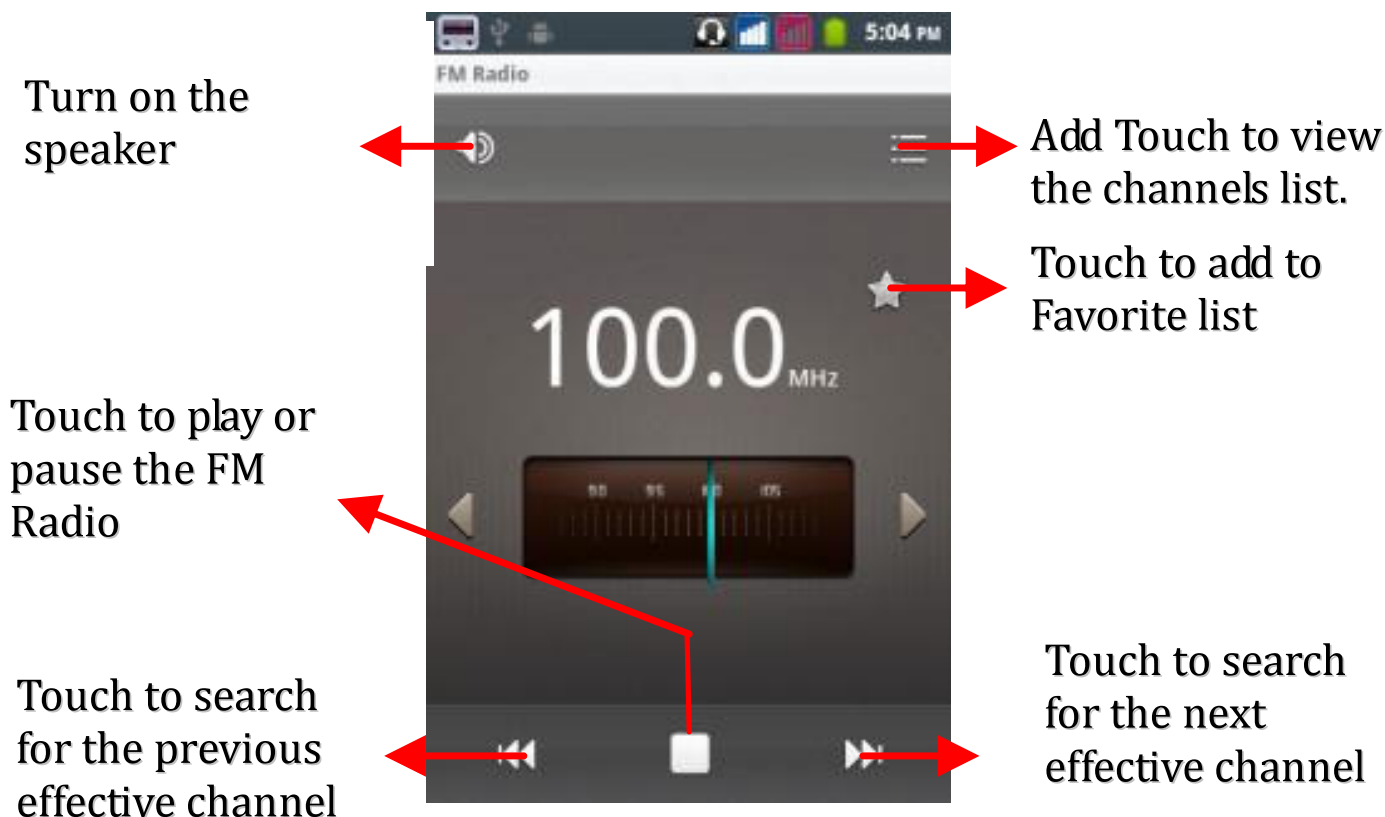
1.1.5 Control Playback Volume

Press the phone's volume up/down keys on the right side of the mobile phone. A panel opens to show the current media volume; the indicator moves as you adjust the volume.

12.3 FM Radio

You can listen to your favorite FM channels using the inbuilt FM receiver of your phone.

User Guide



12.5 Record Sounds

Sound Recorder is useful for recording quick thoughts. You can also record your voice and set it as a ringtone.

You need to have a micro SD card installed on your phone to use.

1. Tap  to start recording a voice clip. "Recording" appears when it is cording a voice clip.
2. Tap  to stop recording. It will appear "Save" and "Cancel", and you can tap "Save", then "Save succeeded" which indicates finishing the recording. Tap Play icon can play the recording you have just recorded.

User Guide

13 Manage Accounts

You can set up a corporate, Google account etc on your device. You can do this by tapping **Settings> Accounts & sync> Add Account**:
You may also be able to add other kinds of accounts, depending on your application.

13.1 Why Use a Google Account

Your Google Account lets you take full advantage of Google applications and services that you may want to use, such as Gmail, Google Maps, Navigation, Android Market, YouTube, Messaging, and many more.

13.2 Manage Your Calendar

The Calendar app lets you view and edit your schedules.

- **Read or edit event details.** Touch an event to view its details.
- **Manage events and calendars.** Touch icons across the top or Menu to search or create events, return to today, or adjust settings.

13.3 Google Search

Google Search can help you find anything you need on the web.

Touch the  icon on the all apps screen to access google search.

User Guide

14 Connect to Networks and Devices

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

14.1 Connect to Internet

Refer to section 8.

14.2 Connect to Wi-Fi Networks

Refer to Section 8.1.

14.3 Pair With Bluetooth Devices

1. Go to **Settings > Wireless & networks> Bluetooth settings**.
2. If Bluetooth is off, check **Bluetooth** to turn it on. Your phone scans and display the Bluetooth devices in range.
3. If the device you want to pair with is not in the list, make it discoverable.
4. If your phone stops scanning before you make the other device discoverable, touch **Scan for devices**.
5. Touch the ID of the other device in the list in Settings to pair them. If you are prompted to enter a password, try entering 0000 or 1234 (the most common password), If the pairing is successful, your phone connects to the device.

User Guide

14.3.1 Connect to Internet via your Phone

You can browse the Internet on your PC using your mobile phone. To do this:

1. Connect your mobile phone to your PC via the USB adaptor.
2. Go to **Menu> Settings> Wireless & Networks> Tethering & portable hotspot >** and then touch **USB Tethering**.

In case of Linux , Windows 7 and Vista OS, the drivers get automatically installed.

However, in case of Windows XP, you need to manually install the drivers.

14.4 Install Secure Certificate from SD Card

If your VPN or Wi-Fi Network rely on secure certificates, you must obtain the certificates and store them in your phone's storage, before you can configure access to those VPN or Wi-Fi networks on your phone.

You may need to download the certificates from a website..

1. Copy the certificate from your computer to the root of the SD card.
2. Touch  > **Settings> Security**.
3. Touch Install from SD card under Credential Storage.

User Guide

4. Touch the file name of the certificate to install. Only the names of certificates that you have not already installed on your phone are displayed.
5. If prompted, enter the certificate's password and touch **OK**.
6. Enter a name for the certificate and touch **OK**.

15 Third Party Applications

15.1 Google Latitude, Maps and Places

Google Maps/Latitude/Places lets you track your current location, view real-time traffic situations, and receive detailed directions to your destination. It also provides a search tool where you can locate places of interest or an address on a vector or aerial map, or view locations in street level.

You need an active mobile data or Wi-Fi connection to use Google Maps/Places/Latitude.

Note: Google application does not cover every country or city.

15.2 Google talk

Google talk is a chatting application which allows you to connect to your friends on Gmail and let you conveniently communicate with them. Please turn on WiFi or connect to GPRS.

15.3 Play store

You must add an account to the device to load Play store. In Google Play store, you can download all sorts of information or

User Guide

materials.

15.4 M-Store

Menu > M-Store

You can access 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 8 on how to connect to the Internet.

16 Phone Settings

You can go to Settings to configure how your phone looks, sounds, communication, privacy, and operations in a variety of ways:

SIM management	Set preferences on how you use SIMs inserted in your phone.
Wireless & networks	Lets you configure and manage connections to networks and devices by Using Wi-Fi, Bluetooth, and mobile networks.
Call settings	Lets you configure phone call settings, such as call forwarding, call waiting, and other special features offered by your carrier.
Audio profiles	Lets you configure how and at what volume the phone rings, vibrates etc.

User Guide

Display	Lets you configure brightness and other screen settings.
Location	Lets you set your preferences for using and sharing your location when your search for information and use location-aware applications, such as Maps.
Security	Lets you set a whole range of security features of your phone.
Applications	Set preferences for the various application displayed on the phone menus.
Accounts & sync	Lets you add, remove and manage your Google and other supported accounts
Privacy	Lets you manage your personal information.
Storage	Lets you see and manage available space on your phone and on your SD card.
Language & keyboard	Lets you select the language for the text on your phone and for configuring the onscreen keyboard.
Voice input & output	Configure the voice input feature to enter text by speaking.

User Guide

Accessibility	Enable your installed accessibility applications and adjust related settings.
Date & Time	Lets you choose preferences such as format and time zones
Schedule Power On/Off	Schedule automatic powering on/off of the phone.
About phone	View information about your phone, such as system updates, status, and battery use.

17 Health and Safety Information

Please read the following guidelines regarding the use of your phone. Not following them may be dangerous or illegal.

Certification Information (SAR)

- Your phone is designed not to exceed the limits of emission of radio waves recommended by international guidelines. These guidelines includes safety margins designed to assure the protection of all persons, regardless of age and health.
- SAR (specific absorption rate) is the unit of 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.

User Guide

- The true SAR level during phone usage will be far lower than this level.
- The SAR value of the phone may change depending on factors such as how close you are to a network base station, use of accessories and other enhancements.
- The highest SAR value of the device is 1.003 W/kg (head) and 1.017 W/kg (body) averaged over 1 gm of human tissue.
- The SAR value may differ depending on national reporting, testing requirements and the network band.

SAR Recommendations

- 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.

User Guide

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 or switch to flight mode during a flight.

In Hospitals

- Your Phone's radio waves may interfere with the functioning 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 instruct you to do so.
- Do not carry the wireless device in the breast pocket.
- Turn off the phone if there is any reason to suspect that interference is taking place.

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.

18 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. If your device gets wet, remove the battery

User Guide

without turning on the device, wipe it with a dry cloth and take it to 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 the 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 well-ventilated place out of direct sunlight. Charge the battery at room temperature range.
- If the time span of the battery after charging 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.

User Guide

- 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 responsible for user's safety when using unapproved batteries or accessories.

Disclaimers

- Micromax will not bear any responsibility for any incompliance with the above mentioned guidelines or improper usage of the mobile phone.
- The content of this manual may vary from the actual content displayed in the mobile phone. In such a case, the later shall govern.
- Micromax keeps the right to make modifications to any of the content in this user guide without public announcement or prior notification.

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.

For Product Support:

- Helpline number: 01144770044
- Working Hours: Monday to Saturday 10:00 AM to 6:30 PM

User Guide

(Except National & Public holidays)

- Email Support: service.superfone@micromaxinfo.com.
- For more information, please visit our website www.micromaxinfo.com.