
User Guide

**Mobile Phone
A20S**

1 Welcome

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

- VGA Camera
- 2.4 Inch screen
- Audio Player
- FM Radio
- Video and FM Recording
- Dual SIM (GSM + GSM)
- T-Flash Card support (up to 32 GB)
- Hindi Language Support

Important

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

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2 Know Your Phone

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

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2.2 Insert SIM Card

1. Insert the SIM card correctly in the SIM slot(s).
2. Finally, insert the battery and replace the rear cover of the mobile phone.

2.3 Insert Memory Card

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

2. Insert the memory card into the slot.
3. Finally, insert the battery and the rear cover of the mobile phone.

Note: Use only compatible memory cards approved by S800. Incompatible cards may damage the slot or corrupt the data stored in the card.

3 Basic Operations

3.1 Switch Phone ON/OFF

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

3.2 Unlock the phone

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

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

3.3 Make a call

You can make a call in the following ways:

- Enter the desired number in standby mode and press the

Call key to make the call.

- Go to **Menu > Phonebook** and then select and dial the desired number.
- Just press the **Call key** to dial the contacts listed in Call logs.
- You can also dial a contact from the messages.

4 Notable Features

4.1 Secure your Phone

Menu > Settings > Security settings > Phone Locked

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

The default security code to unlock the phone is **1234**.

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

4.2 Blacklist and Whitelist

Menu > Settings > Call settings > Advanced settings > Blacklist

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

Menu > Settings > Call settings > Advanced settings > Whitelist

When you check the Whitelist settings, that only the list in the Whitelist can call and send messages.

5 Contacts Features

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

Menu > Phonebook

5.1 Add New Contacts

Menu > Phonebook > Left Key > New

5.2 Send SMS

Menu > Phonebook > Left Key > Write message > SMS

5.3 Call a Contact

Menu > Phonebook > Left Key > Call > Voice call

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

5.4 Delete Contacts

Menu > Phonebook > Left Key> Delete

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

5.5 Delete multiple contacts

Menu > Phonebook > Left Key> Delete multiple

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

5.6 Delete Phone contacts

Menu > Phonebook > Left Key> Delete Phone

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

5.7 Delete SIM1 contacts

Menu > Phonebook > Left Key> Delete SIM1

In the Contacts list, select the entry you want to delete in SIM1.

5.8 Delete SIM2 contacts

Menu > Phonebook > Left Key> Delete SIM2

In the Contacts list, select the entry you want to delete in SIM2.

5.9 Move contacts

Menu > Phonebook > Left Key > Move

In the Contacts list, select the entry you want to move to SIM or phone.

5.10 Add to Blacklist

Menu > Phonebook > Left Key > Add to blacklist

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

5.11 Add to Whitelist

Menu > Phonebook > Left Key > Add to Whitelist

Allow you to white list selected numbers. In this case the other contacts will be blocked from calling you up.

5.12 Import/Export Contacts

Menu > Phonebook > Left Key > Import/Export

You can copy, Import or Export contacts entries stored in the SIM card to the phone memory and vice-versa.

5.13 Send vCard

Menu > Phonebook > Left Key > Send vCard

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

5.14 Others

Speed dial

Menu > Phonebook > Left Key >Others> Speed dial

Set speed dial and view memory status.

Own number

Menu > Contacts > Left Key >Others> Own number

Set names of your own number.

Memory status

Menu > Phonebook > Left Key >Others> Memory status

Check the memory status of SIM, and Phone.

5.15 Most used

Menu> Phonebook > Most used

View the contacts that most used.

5.16 Groups

Menu> Phonebook > Groups

Press the Left/Right navigation key to access the Group tab. Set up a list of numbers with similar preferences such as ringtone, profile etc.

6 Messages

6.1 Write message

Menu > Messages > Write message > New SMS

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

6.2 Use message Templates

Menu > Messages > Templates

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

6.3 Voice mail server

Menu > Messages > Voice mail server

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

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

6.4 Settings

Menu > Messages > Options>Settings

You can set your desired parameters for SMS push message and Others.

6.5 Delete all

Menu > Messages > Options>Delete all

You can choose all messages in the Inbox or others to delete.

6.6 Message capacity

Menu > Messages >Options> Message capacity

View the memory status of your SMS.

7 Call center

7.1 View Call center

Menu > Call center

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

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

Press the Left/right navigation keys to access various call center and work

on the call center.

8 Settings

Choose various preferences to customize your handset according to your requirements. You can set:

8.1 Call settings

Menu > Settings>Call settings

To perform the Fixed dialing, call divert, call waiting, call barring, Hide ID, Advanced Settings.

8.2 Phone settings

Menu > Settings>Phone settings

To perform the Date&time, Language settings, Shortcut settings, Auto power on/off, Restore factory settings.

8.3 Display settings

Menu > Settings>Display settings

Perform related Settings shown as switch Animation effect, wallpaper settings, Idle display settings, according to some of the protective screen, backlight and the backlight time, key backlight time setting.

8.4 Security settings

Menu > Settings>Security settings

Execute related the SIM1/2 security, mobile security, automatic keyboard lock, and end keys locked fast, anti-theft tracking and fixed dialing, blacklist and whitelist privacy protection.

8.5 Connections

Menu > Settings>Connections

You can set connectivity including B-tooth, data account.

9 Audio Player

Menu >Audio Player

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

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

10 Multimedia

10.1 Image Viewer

Menu > Multimedia > Image Viewer

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

10.2 Video Recorder

Menu > Multimedia > Video Recorder

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

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

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

10.3 Video player

Menu > Multimedia > Video player

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

Press 2 key while playing a video to change the display mode.

10.4 Recorder

Menu > Multimedia > Recorder

You can record surrounding sounds using this feature

10.5 FM Radio

Menu > Multimedia > FM Radio

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

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

11 Games

Menu > Games

You may play the built-in games and perform the game .

12 Profiles

Menu > Profiles

Activation and customize the required profile is general, silent, meeting,

indoor, outdoor, headphones, bluetooth's style.

13 Files Manager

Menu > File manager

The File Manager lists the all the files stored in your memory card.

14 Organizer

14.1 Calendar

Menu > Organizer > Calendar

Call the other directly, you can hear the other side of the recording

14.2 Alarm

Menu > Organizer > Alarm

To use the alarm service available with your mobile phone.

14.3 Calculator

Menu > Organizer > Calculator

To arrange your journey according to calendar.

14.4 Torch

Menu > Organizer > Torch

To turn on/off Torch.

14.5 Bluetooth

Menu > Organizer > Bluetooth

Open the Bluetooth, for file transfer and acceptance

14.6 World clock

Menu > Organizer > World clock

To use the world clock function.

14.7 Stopwatch

Menu > Organizer > Stopwatch

To use the stopwatch function.

14.8 Timer

Menu > Organizer > Timer

Set up time, time will have ring tone hint

14.9 Ebook

Menu > Organizer > Ebook

Tread TXT files on the card

15 Internet

Menu > Internet

To access this menu, enter the Main Menu in the standby mode and then select Internet. You can use the network-related services with this function.

16 Camera

Menu > Camera

Press the left key in camera mode to choose various settings

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

17 Health and Safety Precautions

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

SAR Compliance

- Your phone is designed not to exceed the limits of emission of radio waves recommended by international guidelines.
- SAR (specific absorption rate) is the measurement of body-absorbed RF quantity when the phone is in use. SAR value is ascertained according to the highest RF level generated during laboratory tests.
- The SAR value of the phone may depend on factors such as proximity to the network tower, use of accessories or other accessories.
- The highest SAR value of the device at the head and body are 0.902 W/kg respectively averaged over 1 gm of human tissue.

SAR Recommendations

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

Safe Driving

- Do not use the phone while driving. When you have to use the phone,

please use the personal hands-free kit.

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

During Flight

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

In Hospitals

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

- If you have any questions about using your wireless device with an implanted medical device, consult your health care provider.

Unsafe Areas

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

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. 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 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 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.
- 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. S800 will not be held responsible for user's safety when

using unapproved accessories or supplies.

Recycle Your Handset



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

Specified collection points for recycling of such hazardous waste. Collection and proper recovery of your electronic waste equipments at the time of disposal will allow us to help preserve the environment.

Recycling of the electronic waste equipment will ensure safety of human health and environment. For more information on best practices for disposal of electronic and electrical waste, please visit to our web site: www.micromaxinfo.com/weee.php.

2. S800 keeps the right to make modifications to any of the content in this user guide without public announcement in advance. 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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FCC Warning

Specific Absorption Rate (SAR) information SAR tests are conducted using standard operating positions accepted by the FCC with the phone transmitting at its highest certified power level in all tested frequency bands, although the SAR is determined at the highest certified power level, the actual SAR level of the phone while operating can be well below the maximum value, in general, the closer you are to a wireless base station antenna, the lower the power output. Before a new model phone is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the exposure limit established by the FCC. Tests for each phone are performed in positions and locations (e.g. at the ear and worn on the body) as required by the FCC.

For body worn operation, this mobile phone has been tested and meets the FCC RF exposure guidelines when used with an accessory designated for this product or when used with an accessory that contains no metal and that positions the handset a minimum of 0.5cm from the body.

This device complies with part 15 of the FCC Rules.

Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

--Reorient or relocate the receiving antenna.

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- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.