Model Name: NUQLEO Model Name: MIQROS FCC ID: JJMMIQROS1

1 Welcome

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

- 0.08M Camera
- 1.77 Inch screen
- Music
- FM Radio
- Video player and FM Recording
- Dual SIM (GSM + GSM)
- T-Flash Card support (up to 16 GB)
- English Language Support

Important

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

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2 Know Your Phone

2.1 Insert SIM Card

The **Nuqleo** is a Dual SIM mobile phone allowing you to use two SIM Cards.

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

2.2 Insert SIM Card

- Insert the SIM card correctly in the SIM slot(s).
- 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.

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.

3.4 Choose User Profiles

Menu> Settings> Profiles

You can choose your profile such as silent mode, Normal, Meeting, Outdoor, Earphone and so on.

4 Notable Features

4.1 Secure your Phone

Menu > Settings > Security > 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.

4.3 Manage Your Files

Menu > File Manager

You can view and manage your files available in the phone or memory card from the gallery. You can rename, view details, move, delete files and so on via the File manager

4.4 Connect to Internet

Menu > Settings>Network settings

You can connect to the Internet via GPRS connection.

To identify network data automatically based on your SIM card.

5 Phonebook

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

Menu > Phonebook

5.1 Add New Contacts

Menu > phonebook> Left Key > New

5.2 Send SMS

Menu > phonebook > OK Key > Write message > SMS

5.3 Call a Contact

Menu > phonebook > OK 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 > OK Key> Delete

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

5.5 Delete multiple contacts

Menu > phonebook > OK Key> Delete multiple

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

5.6 Delete Phone contacts

Menu > phonebook > OK Key> Delete Phone

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

5.7 Delete SIM1 contacts

Menu > phonebook > OK Key> Delete SIM1

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

5.8 Delete SIM2 contacts

Menu > phonebook > OK Key> Delete SIM2

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

5.9 Move contacts

Menu > phonebook > OK Key> Move

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

5.10 Add to Blacklist

Menu > Phonebook > OK 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 Import/Export Contacts

Menu > phonebook > OK Key > Import/Export

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

5.12 Send vCard

Menu > phonebook > OK Key > Send vCard

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

5.13 Others

Speed dial

Memory status

Menu > phonebook > OK Key > Others > Memory status

Check the memory status of SIM, and Phone.

5.14 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

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

Menu > Call Center

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

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

8 Settings

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

- 8.1 Call settings
- 8.2 Phone Settings include Restore factory settings
- 8.3 Display settings
- 8.4 Security settings

8.5 Network settings

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 adjust 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 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 > Video Player

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

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 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 Up or Down key to increase/decrease the volume.
- Press the Left key for various radio options.

11 Games

To access snake/tetris and so on MRP store

12 Profiles

You can select Normal, Silent, Meeting, Indoor or Outdoor. For each mode, you can configure the Ring settings, Adjust Volume, Call alert, Message alert, Extra ringtone according to your need.

Note: Insert the earphone to access the Headset mode automatically.
 Connections

You can set connectivity including network account, data roaming.

13 File Manager

Some of file processing, check the memory status.

14 Organizer

14.1 Calendar

Calendar: Lets you view the calendar and schedule tasks on selected dates

14.2 Alarm

Alarm: Lets you schedule alarms with the required settings.

14.3 Calculator

Calculator: Use the calculator.

14.4 Torch

Torch: You can turn on/off the Flashlight in this menu.

14.5 Bluetooth

You can use Bluetooth transport files and MP3,also listen MP3 call.

14.6 World clock

World Clock: Lets you view time across the major cities of the world

14.7 Stopwatch

Stopwatch: Use the stopwatch to count time elapsed and also view previously recorded counts

14.8 Timer: Count the elapsed time using the timer.

14.9 Ebook: You can read the Text reader in the memory card by this function

15 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

Press the left key in camera mode to choose various settings

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

FCC RF EXPOSURE INFORMATION:

WARNING!! Read this information before using your phone

In August 1986 the Federal Communications Commission (FCC) of the United States with its action in Report and Outer FCC 96-326 adopted an updated safety standard for human exposure to radio frequency (RF) electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of this phone complies with the FCC guidelines and these international standards. Use only the supplied or an approved antenna. Unauthorized antennas modifications, or attachments could impair call quality, damage the phone, or result in violation of FCC regulations. Do not use the phone with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for replacement antenna.

BODY-WORN OPERATION:

This device was tested for typical body-worn operations with the back of the phone kept 0.5cm from the body. To comply with FCC RF exposure requirements, a minimum separation distance of 0.5cm must be maintained between the user's body and the back of the phone, including the antenna, Third-party belt-clips, holsters and similar accessories containing metallic components shall not be used. Body-worn accessories

that cannot maintain 0.5cm separation distance between the user's body and the back of the phone, and have not been tested for typical body-worn operations may not comply with FCC RF exposure limits and should be avoided.

For more information about RF exposure, please visit the FCC website at www.fcc.gov

Your wireless handheld portable telephone is a low power radio transmitter and receiver. When it is ON, it receives and also sends out radio frequency (RF) signals.

In August, 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for hand-held wireless phones. Those guidelines are consistent with the safety standards previously set by both U.S. and international standards bodies:

<ANSIC95.1> (1992) / <NCRP Report 86> (1986) / <ICIMIRP> (1996)

Those standards were based on comprehensive and periodic evaluations of the relevant scientific literature. For example, over 120 scientists, engineers, and physicians from universities, government health agencies, and industry reviewed the available body of research to develop the ANSI Standard (C95.1). Nevertheless, we recommend that you use a hands-free kit with your phone (such as an earpiece or headset) to avoid potential exposure to RF energy. The design of your phone complies with the FCC guidelines (and those standards).

Use only the supplied or an approved replacement antenna. Unauthorized antennas, modifications, or attachments could damage the phone and may violate FCC regulations.

NORMAL POSITION:

Hold the phone as you would any other telephone with the antenna pointed up and over your shoulder.

RF Exposure Information:

This product is compliance to FCC RF Exposure requirements and refers to FCC website search for FCC ID: JJMMIQROS1 to gain further information include SAR Values.

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications 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.
- 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

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