

USER MANUAL

M100V

Quick Start

Volume +/ Next Song /Power On/Off

Volume -/ Last Song

Charge Port

LED Indicator

Dual Mic Noise Reduction

Multi-Function (MFB) Button

Correct Wearing

Principle

External Auditory Canal

Ear Bone

Brain Auditory Nerve

Cochlea

Internal Auditory Canal

Eardrum

Bone Conduction

Air Conduction (traditional)

1. Power On/Off

Power On

① Long Press 4ss

Blue Light Flashes Twice

Power on

Power Off

① Long Press 4ss

Red Light Flashes Twice

Power off

2. Connect with Mobile Phone

a. After powered on, the headset will go into pairing mode

Blue and red light flashes alternately

Pairing

b. Turn on the Bluetooth function on mobile phone search M100V

Blue breath light flashes once every 10 seconds

Connected

3. Connect with Two Mobile Phones

a. Turn off the Bluetooth function of the first mobile phone which was paired with "M100V" already.

first

Bluetooth

Device M100V

Connected

b. Turn on the second mobile's Bluetooth function and search "M100V" for pairing.

second

Bluetooth

Device M100V

Connect

c. Turn on the first mobile's Bluetooth function. Search and connect the "M100V" paired before.

second

Bluetooth

Device M100V

first

Bluetooth

Device M100V

Connected

4. Playing/ Pause

Short press once to pause

Short press once again to play

When playing music blue breath light flashes every 10 seconds

5. Next/ Last Song & Volume Adjustment /Mic Mute

Press for 2s for next song

Short press once for volume up

Press for 2s for last song

Short press once for volume down

Long press the "volume -" button 2ss to mute microphone during call."Toot" tone will be heard every 10ss during microphone muted.

Long press the same button 2ss again to un-mute microphone

Toot

6. Call Management

①

Answer/End call

Short press once

①

Reject call

Long press 2ss

②

Dial the last call

Short press twice

①

Short press to end current call and meanwhile answer the new call

②

Answer the second call

Short press twice

②

Switch from the current call to the first call

Short press twice

When call is coming, red light flashes every 3 seconds

During call, blue light flashes every 10 seconds

7. Voice Assistant

Available to wake up voice assistant by touch the multi-function button for 4ss when connected with cell phone (not in music mode).

Pause music to wake up voice assistant if in music mode.

8. Factory Reset

Long press "+" and "-" together for 3ss

Blue and red light flashes alternately

toot toot

9. Charging

Charge Port

Red light falshes when battery low

Prompt tone "didi" every 10 seconds

Solid red light when charging, solid blue light when fully charged

Accessories

Headset

Charge Cable

User Manual

Silicone Earplugs

Velvet Bag

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2

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Specifications

Model No.: M100V

Bluetooth Version: 5.1

Bluetooth Protocol: A DP, AVRCP, HFP, AAC, etc.

Transmission Distance: 30m(without obstacle)

Weight: 40g

Audio Channel: Stereo

Speaker Frequency: 50HZ-20KHZ

Sound Quality: APTX-HD/no distortion

Microphone: Ai dual mic noise reduction technology

Standby: 200H

Music Time: 8H(70% volume)

Charge Time: 1.5H

Charge Votage: 5VDC(≤24V)

Charge Port: Type-C USB

Battery Capacity: 180mAh

Working Temperature: -10℃~60℃

Battery Charge Time: >1000

Waterproof Level: IP65

Note:

1. The correct wearing position of the bone conduction speaker of this headset is the cheek bone in front of the ear. Please do not put speaker into ears.

2. Listening to high volume music for long time may cause hearing loss. Please try to listen at moderate level volume.

3. Avoid dropping from high which causes damage to sound quality. Keep away from fire and high voltage equipments.

4. Please store the headset in a dry and ventilated place. When the headset is not used for a long time, charge it every two months

5. If the headset is stained with water or sweat after exercising, please use a clean cloth to wipe it for long-term use.

6. Please reset the headset if it cannot work well.

7. Please check the charging port before charging to make sure there are no water stains or foreign matters.

Warranty Card

Customer Name		Phone No.	
Product Name		Product No.	
Customer Address		Date of Purchase	
Dealer Name		Phone No.	
Date of Repair		Defective Status	
Repair Result			

Warranty Coverage

Button failure, no sound from speaker or microphone, call not work, unable to charge normally

Out of Warranty service

Damage caused by negligence.

Damage caused by unauthorized disassemble and modification.

Damage caused by charging with high voltage or manual abuse.

CHECK OUT CARD

Checker:

QC2 PASS

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.

-- 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.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

FCC ID: 2ARQZ-M100V