

# **MZX3020 Manual**

**(V5.4)**

Dear customer, thanks for choosing MZX3020. In order to learn more about our product, please read this manual carefully before using. Wish you have a pleasant experience.

## **Bluetooth headphones**

### **Warning**

- Please store and use this product in a normal temperature environment.
- Do not throw it to avoid product damage.
- Do not disassemble, repair or modify this product by yourself.
- Do not use chemical solvents to wipe this product.
- Please use Type-C power charger with output voltage of DC 5V to charge.
- Do not discard it at will or place it in high temperature (higher than 60 C) and fire to avoid danger.
- Do not adjust the volume to a very high level to play. If tinnitus occurs, please turn down the volume or stop play. Do not suddenly increase the volume, please increase the volume slowly to avoid hearing damage caused by high volume.
- Do not use headphone in dangerous or inaudible environments.
- This headphone and its accessories may contain small parts, please keep it and its accessories out of the reach of children. Children may inadvertently damage the headphone and its accessories, or swallow small parts that could cause suffocation or other hazards.
- This headphone is not a toy. Children should use it under the supervision of adults.

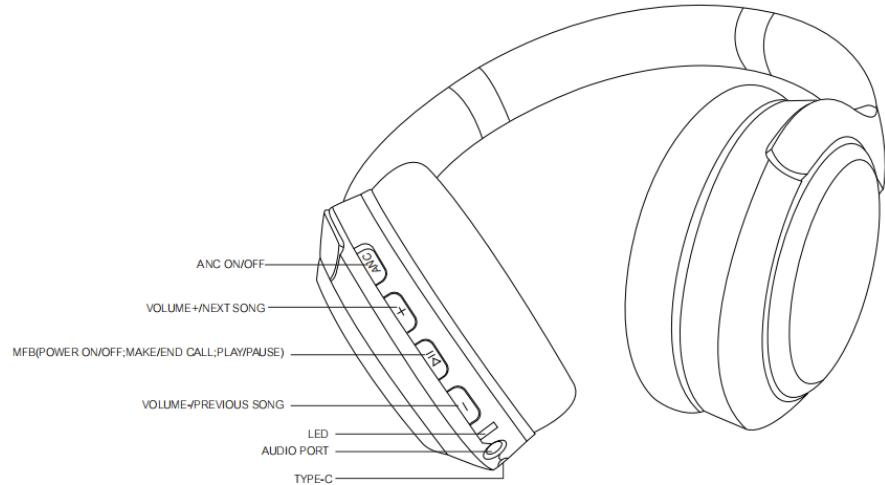
### **Product diagram**

Included:

Headphone X 1 pcs .

Charging cable X 1 pcs .

User manual X 1 pcs



## Function introduction

### Power on

Long Press Power on/ off button for 3s, you will hear " welcome to Altec Lansing", after the blue light turns on for 1s, indicator flashes red and blue alternately, power on successfully.

### Power off

Under the Power on state, Long Press Power on/ off button for 3s, you will hear "powering off" and after indicator flash red 3 times, power off successfully.

### Answer calls

Click the Power on/ off button to answer the call

### Hung up calls

During the call, Click the Power on/ off button to hang up the call

### Reject calls

Long Press the Power on/ off button to reject the call, when calls coming

### Activate the voice assistant

Double click the Power on/ off button to activate the voice assistant of the mobile phone when the headphone is in standby mode (Note: the mobile phone must support the voice assistant function)

### Play music

Under the music playing state, click the Power on/ off button to play/pause music.

### Switch music

In music playing status, Long-press the "+" button to next music, Long-press the " - " to previous music

### Adjust volume

Click the "+" or "-" button to increase or decrease the volume.

### Pairing and connection

When the Bluetooth headphone is paired for the first time, please control the distance between the Bluetooth headphone and the mobile phone within 1M. Turn on the Bluetooth headphone,

when the indicator in red/blue light alternately, and you hear "pairing" It is into pairing mode. Turn on the Bluetooth function of the mobile phone or Bluetooth device, search for the Bluetooth headphone device, and select the **AL Whisper 2.0** to connect. There is no pairing password required (if some Bluetooth device need to enter the pairing password, please enter 0000). If it can't connect successfully, please repeat the above steps. When the indicator flash blue every 5S, it means connected successfully.

#### **Noise Reduction mode**

In Bluetooth power-on mode, short Push the ANC button up, the green LED light will turn on, proving that the noise reduction mode has started to work.

#### **Low Battery Warning**

At power on condition, when battery voltage is lower than 3.2V, there will be "battery low" every 60 seconds.

#### **Low Battery Off**

When battery voltage is lower than 3.0V, the headphone will switch off automatically.

#### **Charging indication**

The headphone will be turned off during charging, the indicator will be in red. The headphone is fully charged, the indicator will be in blue. The headphone will be power off automatically after 5 minutes, under no connection or pairing at power on condition.

### **Product specification:**

※ The usage time of the product comes from our company's laboratory and is tested at 50% volume.

Bluetooth version	V5.4
Bluetooth protocol	HSP/ HFP/ A2DP/ AVRCP
Bluetooth frequency response	2.402GHZ~2.480GHZ
Driver unit	40mm
Impedance	32Ω
Frequency response of driver unit	20HZ~20KHZ
Working distance	10M
Charger	DC 5V/500mA charger
Charging time	About 2.5H
Battery capacity	3.7V, 250mA
Working time of headphone	19h
Sensitivity of headphone	94dB±3Db
Noise Reduction	20j±3DB

The actual battery life will be affected by the volume, sound source, environmental interference, product functions and usage habits; please refer to the actual usage.

#### **Disposal of electrical waste**



This product with the above mark shall not be treated together with other household wastes at

the end of its service life. In order to prevent possible damage to the environment or personal health due to uncontrolled waste treatment, please recycle this product responsibly, so as to promote sustainable reuse of material

resources. Please contact the seller or relevant local authorities to know the laws and regulations on environmental protection and recycling of household electronic products for appropriate recycling . This product should not be mixed with other Commercial wastes.

**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 not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.