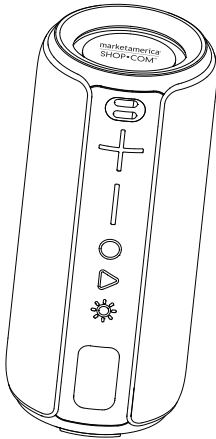


# MA3001



## User manual

### Caution

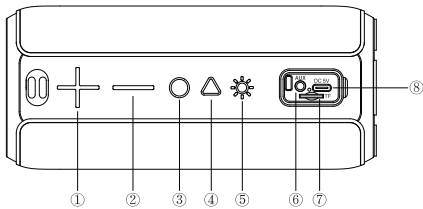
1

- Do not place near exposed flame sources
- Do not get wet in the rain or strong impact
- Replace only with a battery of the same or equivalent type
- Do not place in a high temperature (above 35 °C) humid environment
- No naked flame sources, such as lighted candles, should be placed on the device
- Do not open the back cover at will to prevent electric shock and other accidents
- If consumers use a power adapter for power supply, they should purchase it comply with safety regulations

### System contents

- ① Speaker unit 1pc      ② User manual 1pc      ③ Charging cable 1pc

### Function



- |                                  |                   |
|----------------------------------|-------------------|
| 1. Next song/Volume increase     | 5. Light          |
| 2. Previous song/Volume decrease | 6. AUX IN         |
| 3. Power ON/OFF                  | 7. TF card        |
| 4. Play/Pause/BT pairing         | 8. DC power input |

### Function

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1. Power On/Off: Long press to turn ON/OFF the speaker.  
a. Double click to connect/disconnect TWS mode.  
b. Short press to switch the different audio source.
2. Next song /Volume increase:  
a. Short press to increase volume.  
b. Long press to switch to the Next song.
3. Previous song/Volume decrease:  
a. Short press to decrease volume.  
b. Long press to switch to the previous song.
4. Play/Pause:  
a. Short press to Play/pause music.  
b. BT Mode : Long press to disconnect the BT connection.  
c. BT connection call mode: short press to answer the call when there is an incoming call, and short press again to hang up the call. Double click to Dial-Back Number.
5. Lighting adjustment :  
a. Short press to adjust the RGB lighting mode.

### Specifications:

Model No.: MA3001  
Frequency Response: 20Hz-20kHz      Output power: 10W (5WX2) (RMS)  
S/N ratio: ≥70dB      Speaker unit: 1.75 " X 2 PCS  
Power input: 5V  $\bar{\equiv}$  1A      Battery capacity: 2000mAh  
Working frequency: 2400MHz-2483.5MHz      Product size: W80XH183XD80mm

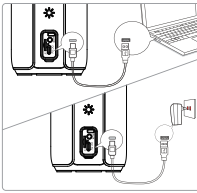
### Connection diagram

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#### Charge:

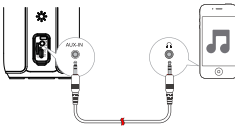
Use a Type C charging cable to connect to a computer or an AC adapter with a Type C interface to charge.

Tip: When the speaker is low battery, there will be a prompt tone, please charge it in time to avoid battery damage.



#### AUX IN

Use a 3.5mm audio cable to connect the speaker and audio source electronics.



#### TWS Function

The stereo TWS function of up to two "MA3001" is supported. The operations are as follows:

- a. After the speaker is turned on, make sure that the BT is not connected to the mobile phone and other devices.
- b. Double click the Power On/OFF of the two speakers simultaneously to enter the TWS pairing state, and the blue light of Two speaker flashes quickly.
- c. When the TWS is successfully connected, it will give a voice prompt, and the blue light of "chief speaker" flashes quickly and other one is always on.
- d. Turn on your phone's BT and search for "MA/SHOP" to connect and play music.

### BT mode

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BT mode: short press to switch to BT pairing mode, the BT pairing name is "MA/SHOP", if you are prompted to enter a password during the connection process, please enter "0000".

### Speaker is silent, what should I do?

- Please check whether the cable is connected correctly;
  - Please check whether the volume is turned to the minimum;
  - Please check whether the BT device is on and whether the connection is successful;
  - If the sound is cut off in BT mode, please bring the speaker close to your BT device;
  - If the BT connection is unsuccessful, please try restart the speaker, and then connect to the BT device;
  - When you use the 3.5mm audio source interface to play music, adjust the volume to an appropriate level.
  - If you need other services or have any questions, please contact us.
- (For details, please refer to the company's after-sales service card).

### FCC STATEMENT

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.

**Warning:** 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.

### FCC STATEMENT

#### FCC Radiation Exposure Statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.