100mm

120mm

Lifestyle advanced

USER MANUAL

# 2.4G wireless microphone

G-H501

# MUSIC STAR

Thank you for choosing MUSIC STAR Portable Wireless Karaoke Party Speaker. Please read this User's Manual carefully, before using the product, and please save this Manual for further reference.
Before operating, please read all the safety notices to assure safe and appropriate use.

## Quick Connect

1. Press the M button to switch to Bluetooth mode.
2. On your smartphone, search for "Music Star" via Bluetooth and click to connect. Once connected, open your music app and play a track.
   Note: Please make sure the volume on your smartphone is turned up and adjusted to the desired level.

## ⚠ Safety Notice:

- Do not disassemble or modify the speaker or the microphone for any reason, as they may get damaged or burn.
- Please keep the equipment along with all the accessories out of reach of children and pets. It can cause choking and/or serious injury.

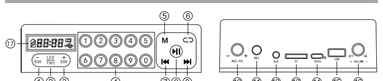
## Package Includes:

- Portable Wireless Karaoke Party Speaker
- Wireless Microphone
- USB Charging cable
- 3.5mm AUX Cable

## Product Parameters

- Wireless: V5.0
- Output: RMS 10W
- Transmittion Distance:10m
- Speaker: 4Ω 10W 4"
- Input: DC 5V⎓1A
- Battery: 2400mAh
- Music Format: MP3,Capacity<32GB

## Description of keys and interface




① -ECH Button: Short press to decrease echo effect.

② LED/TWS Button: Short press to toggle lighting; long press to activate TWS pairing.

③ +ECH Button: Short press to increase echo effect.

④ 0–9 Buttons: Used for digital jukebox input and FM frequency selection.

⑤ Mode (M) Button: Switches between Bluetooth, USB drive, Micro SD Card, and AUX modes.

⑥ Repeat Button: Short press to repeat the current MP3 song or all tracks.

⑦ ⏮ Previous Track Button:
Short press to go to the previous track.
Long press to rewind during MP3 playback.

⑧ ⏭ Next Track Button:
Short press to skip to the next track.
Long press to fast-forward during MP3 playback.

⑨ ⏯ Play/Pause Button: Short press to play or pause music.

⑩ Microphone Volume Knob:
Turn clockwise to increase mic volume.
Turn counterclockwise to decrease mic volume.

⑪ Microphone Input: Connect a microphone here.

⑫ AUX Input: For audio input playback from external devices.

⑬ Micro SD Card Slot: Insert a Micro SD Card for media playback.

⑭ Type-C Port: For charging the device.

⑮ USB Port: Insert a USB flash drive for playback.

⑯ Master Volume Knob:
Turn clockwise to increase volume.
Turn counterclockwise to decrease volume.
Turn all the way counterclockwise to power off the device.

⑰ Display Screen: Shows playback information and settings.

## Bluetooth Playback

1. Press the M button to switch to Bluetooth mode.
2. On your smartphone, search for "Music Star" via Bluetooth and click to connect. Once connected, open your music app and play a track.
   Note: Please make sure the volume on your smartphone is turned up and adjusted to the desired level.

## True Wireless Playback

1. Turn on another 'Music Star' speaker and enter Bluetooth mode.
2. Press and hold the LED/TWS button until you hear a "beep," then release it. Wait for a moment until the device automatically connects to the other speaker and begins playback.
3. To exit TWS playback mode, press and hold the LED/TWS button until you hear a "beep," or turn off the other speaker.

## Music Playback

1. Insert a Micro SD card or USB drive, then press the M button to enter music mode and play MP3 files from the card or drive.
2. Press the ⏯ button briefly to pause or resume playback. Press the ⏮ or ⏭ buttons briefly to switch between songs.
3. Rotate the knob to adjust the volume.

## Audio Input

1. Use the appropriate audio cable to connect the speaker to an external device. Turn on the device and set it to the correct volume.
2. Insert the audio cable into the AUX port, or press the M button to enter AUX mode. Playback will start automatically.
3. Press the mute button to mute or unmute the sound. Rotate the knob to adjust the volume.

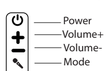
## Lighting and Echo Function

1. Short press the LED button to switch lighting modes.
2. Short press the "Echo -" button to reduce reverb.
3. Short press the "Echo +" button to increase reverb.
4. Note: In radio mode, lights will automatically turn off to reduce interference and improve reception.

## Microphone Function

Microphone Controls

1. Press briefly to cycle through five different sound effects: original voice, monster voice, male-to-female voice, doll voice, and Karaoke voice.
2. ✚Press the + button to increase microphone volume.
3. ━Press the – button to decrease microphone volume.
4. ⏻Press and hold the power button to turn the microphone on/off. Press briefly to mute the microphone.



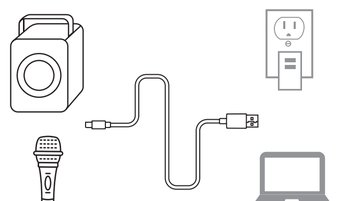

Additional Notes:

- If using a wired MIC, insert the microphone into the input port and turn it on before use.
- The microphone function is not supported in radio mode. Please switch to another mode to use the microphone.
- A slight hissing sound may occur if the microphone is too close to the built-in speaker. This is normal. To reduce feedback, keep the microphone away from the speaker.
- When not in use, please turn off the microphone or remove it to prevent interference.
- The remote control should be used within 20ft of the receiver.

## Charging the Speaker and the Microphones:

Plug the USB cable into the charging port of the Speaker or the Microphone.
Connect the other end of the cable to a USB power source, such as:

- A USB wall adapter (using a power outlet (not included)).
- A laptop or computer USB port.
- A power bank.



RMJ Group International declares that radio equipment LAK-4200BLK is in compliance with directive 2014/53/EU.
The EU Declaration of conformity is available at:
www.rmjgroup.com/docs

RMJ Group International LLC. Brooklyn, NY 11223

FC CE UK CA RoHS Made in China

**FCC Caution:**

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.

To maintain compliance with FCC ' s RF Exposure guidelines, This equipment should be installed and operated with minimum distance between 20cm the radiator your body: Use only the supplied antenna.