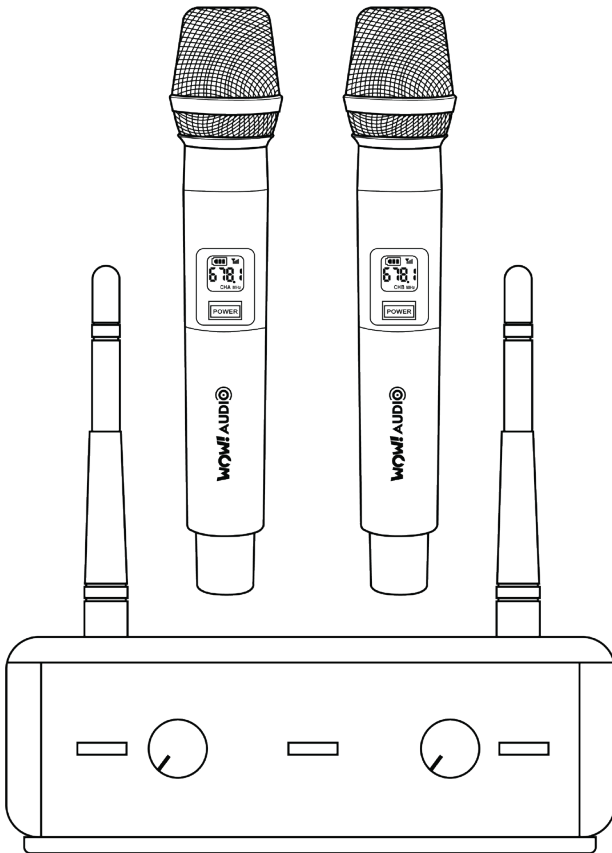




DUAL UHF
WIRELESS MICROPHONE WITH STAND
WAM-W200

USER MANUAL



Package Inclusion

- WAM-W200 Receiver
- WAM-W200 Wireless Microphone 1
- WAM-W200 Wireless Microphone 2
- 3.5mm to 6.3mm Audio Cable
- 12V DC Power Adapter
- 4x AA Batteries for Wireless Microphones
- User Manual

Technical Specifications

• Receiver

Frequency range: 643.50 MHz -672.10 MHz (32 channels)

Max deviation range: $\pm 25\text{kHz}$

S/N ratio: $> 102\text{ dB}$

THD: $\leq 0.5\%$

Frequency stability: $\pm 0.05\%$

Output power: 10mW

Working voltage: 12V DC / 100-240V AC

• Transmitter

Frequency range: 643.50 MHz -672.10 MHz (32 channels)

Frequency response: 50Hz- 16,000 Hz

Working range: 30 M (98 FT)

Mobile range: $> 60\text{ dB}$

Battery: 3V (2 x AA 1.5V)

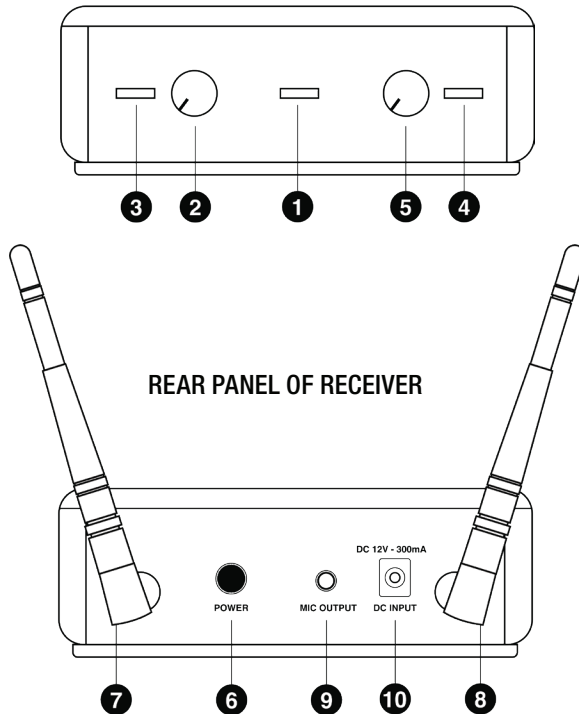
Battery life: 8 hours

Max audio output power: 100mV

Output resistance: 600 Ω

Installation Instructions

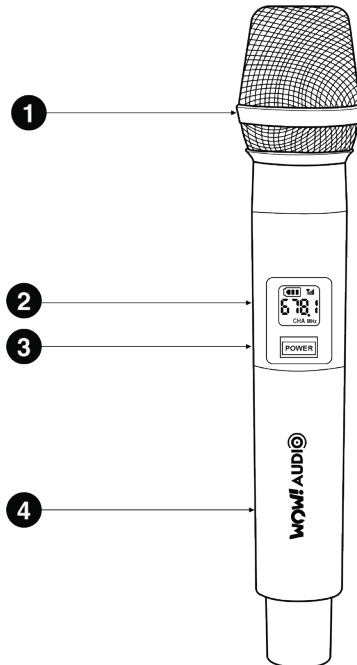
1. Extend the A and B antennas, connect the power adapter to the receiver and to the power outlet, then switch the receiver on. Once the red LED indicator on the front panel is lighted up, the receiver is turned on and ready to work.



Connect to amplifier, karaoke system, or mixing board's microphone input jack.

- | | |
|-----------------------|-------------------------------------|
| 1. Power Indicator | 6. Power Switch |
| 2. MIC1 Volume | 7. MIC2 Antenna Terminal |
| 3. MIC1 RF Signal LED | 8. MIC1 Antenna Terminal |
| 4. MIC2 RF Signal LED | 9. 3.5mm to 6.5mm Audio Output Jack |
| 5. MIC2 Volume | 10. 12V DC Input Port |

2. Install batteries in the battery compartment of each of the handheld microphones, then press each of its POWER buttons to switch them on. When the handheld microphones are powered on, their power indicator LED's are lighted up. Both handheld microphones are confirmed to be connected when you see the MIC1 RF Signal LED and MIC2 RF Signal LED on the front panel of the receiver lighted up. You may adjust the MIC1 Volume and MIC2 Volume on the receiver to get the desired loudness or to control feedback on each of the handheld microphones.



Notes

1. Removed the batteries from the handheld microphones and unplug the receiver from the power outlet when the system is not in use.
2. To avoid interference, do not operate the system too near from a laser emitting device (e.g. CD players).
3. Keep a proper distance between your mouth and the handheld microphone grill when in use to ensure minimal distortion of sound.
4. Ensure proper ventilation for the system. Do not operate near equipment that emits excessive heat, open flame, and liquids to avoid damage to the system.
5. Do not open the system for repairs. There are no user-serviceable parts inside the system. For repairs, please take the system to the nearest WOW! Service Center.
6. The system can be used in tropical and temperate climates.



Rechanneling Process for WAM-W200 Dual UHF Wireless Microphone with Stand

Note: Each microphone requires 2x AA batteries before rechanneling.

Steps:

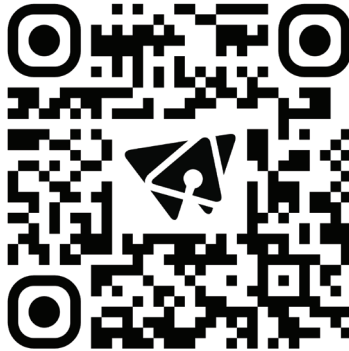
1. Remove the battery cover to see the gray button in the middle of the microphone.
2. Press the gray button to change the channel. The wireless frequency will change, and the receiver will blink.
3. Put back the battery cover when finished.

Reminder:

1. Pressing the gray button changes the signal for both wireless microphone and receiver.
2. Each microphone has 16 channels.

CAUTION

- Please confirm the voltage of the power source (i.e. mains/outlet) with the power adapter before use.
- Avoid use of system in dirty, dusty, and/or humid conditions.



**WARRANTY
REGISTRATION
& SUPPORT**