

SPECIFICATIONS

Frequency: 208.8MHz – 211.5MHz
Working current: 150MA
Working power: 0.45W
Min working voltage: 2.6V
Frequency response: 30-18000HZ
Output Impedance: $\leq 600\Omega$

Stability: $\pm 0.001\%$
S/N: $>105\text{dB}$
Working distance: 10M~30M
Receiver: power support by USB jack
Microphone battery: 2pcs*AA 1.5V batteries (included).

SonicGear Lab. comprises of a team of audio and industrial design engineers and manufacturing specialists from Southeast Asia and China who are dedicated to designing and producing audio products. SonicGear Lab. aims to design and manufacture devices that embody advanced technology, practical and ergonomic functionality, exceptional aesthetic appeal and great value. SonicGear Lab. is also committed to being environmentally friendly by using non-hazardous materials in compliance with WEEE and RoHS standards.

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USER MANUAL

Microphone



GETTING TO KNOW YOUR WMC 2000U



A. Wireless Microphone

1. Insert 2 AA batteries into the WMC 2000-U.
2. Press the power button to turn on and turn off the microphone.
3. This VHF handset works on **208.8MHz - 211.5MHz** frequency only.

B. Wireless Receiver

1. Plug in the 3.5MM interface of the loudspeaker, insert the loudspeaker USB disk interface, and the receiver will be powered on automatically. The USB interface supplies power for receiver.
2. Receiver will match frequency automatically with handset wireless mic. To be sure that the handset also been switched on.

Important Notice:

1. *Do not hold the microphone by the microphone's head*
The receiver of all microphones has a certain directivity. It may affect the frequency response and produce howling from the feedback.
2. *Do not hold two wireless microphones together*
When two wireless microphones are close together, interference can occur, seriously affecting the transmission and reception as well as sound quality.
3. *Do not hold the microphone too close to your mouth.*
When in use, the best effective distance is generally between 5~10 cm from the user.
4. *Avoid facing the microphone to the speaker directly, as this will create howling from the feedback.*

FCC Warning Statement

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

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.

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