



Instruction Manual



TW M2
UHF Wireless Microphone

OPERATING ENVIRONMENTS & NOTES



When using this device, keep it away from water.



Use the device in ventilated environment, keep it away from fire.



Since it's a wireless device, please keep it away from other interfering sources.



Don't take apart the device.



Please use the standard power supply, high voltage may damage the device.



Please place the used batteries into the recycle bin, don't litter them.

SPECIFICATIONS

Frequency Response: 50Hz-15kHz

Operating Frequency: 902.8 - 926.8MHz

Operating Range: Up to 60m

Frequency Stability: $\pm 0.0005\text{mHz}$

SNR: 96dB

Sound Distortion: $\leq 0.5\%$

Mic Input Sensitivity: -51dBV

RF Sensitivity: -95dBm

Operating Temperature: -0°C to $+55^{\circ}\text{C}$

MICROPHONE OPERATION INSTRUCTION



As shown in above pictures:

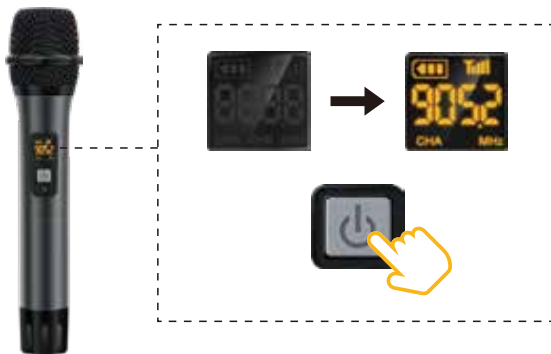
- ① Display Screen ② On/Off Switch ③ Tail Tube
④ HI-LO Button ⑤ Battery Compartment



Install 2*AA batteries before using the wireless microphone and installing instruction is as follows:

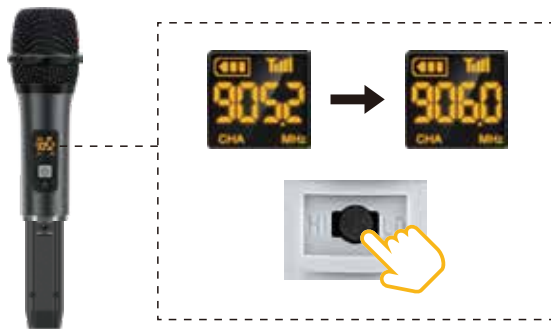
1. Take down the tail tube of mic.
2. Install the batteries and tighten tail tube of mic.

Note: The positive and negative polarity of battery cannot be reversed.



Instruction:

1. Press button② for 2s to turn it on/off.



2. Press the H-LO button④, then the frequency on the screen will be changed.

TROUBLESHOOTING

Problem	Solution
No sound (The batteries of the two microphones have already been installed, but one of the microphones has no sound.)	Please turn off the microphone which can work normally, then you will find that the RF light on the receiver will not stay on but flashes slowly. Then, please follow the steps below to pair the microphone (no sound) with the receiver: Wireless Microphone ID Pairing Steps: 1. Make sure that the receiver and microphone are turned OFF. 2. Unscrew the microphone tail tube and install the batteries into the mic's battery compartment. 3. Make sure that the microphone is OFF, press and hold the HI/LO button ④ and the power button ② simultaneously, do not release them, until the microphone screen flashes quickly, then release two buttons simultaneously. 4. Turn on the receiver's power button, wait for 5 seconds or so, then press the HI/LO button ④ (on the microphone) once, until the microphone screen becomes steady and no longer flashes, the RF light on the receiver turns steady, indicating that the pairing is successful. 5. Turn off the microphone, then tighten the microphone tail tube. Pairing is now completed.

Problem	Solution
Received signal with noise or interference	Change to other channels; Check if receiving distance exceeds the maximum range.
Microphone cannot be turned on	Check if batteries are installed reversely; Change to new batteries.

WARRANTY

TONOR provides 2 years of after-sales service, free replacement to products that are NOT damaged resulting from accident, alteration, misuse, negligence, or abuse. If exceeding 30 days of Amazon return policy, you can still contact us through our Shopify TONORMIC. We will serve you with full sincerity!

Shopify link: <https://www.tonormic.com>

Email: support@tonormic.com

Frequency Range (US)	
A MIC	902.8-914MHz (902.8MHz, 903.6MHz, 904.4MHz, 905.2MHz, 906.0MHz, 906.8MHz, 907.6MHz, 908.4MHz, 909.2MHz, 910.0MHz, 910.8MHz, 911.6MHz, 912.4MHz, 913.2MHz, 914MHz)
B MIC	915.6-926.8MHz (915.6MHz, 916.4MHz, 917.2MHz, 918.0MHz, 918.8MHz, 919.6MHz, 920.4MHz, 921.2MHz, 922.0MHz, 922.8MHz, 923.6MHz, 924.4MHz, 925.2MHz, 926.0MHz, 926.8MHz)

FCC Statement

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.

RF Exposure Information

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition, compliance with exposure requirements.

ISED Statement

English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

French: Cet appareil contient des émetteurs/récepteurs exempts de licence qui sont conformes aux RSS exemptés de licence d'Innovation, Sciences et Développement économique Canada.

L'exploitation est soumise aux deux conditions suivantes :

(1) Cet appareil ne doit pas provoquer d'interférences.

(2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil.

L'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This device meets the exemption from the routine evaluation limits in section 6.3 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 6.3 du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

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

This

equipment should be installed and operated with minimum distance 0mm between

the radiator & your body.

L'appareil a été évalué pour répondre aux exigences générales d'exposition aux RF.

Cet équipement doit être installé et utilisé avec une distance minimale de 0 mm entre

le radiateur et votre corps.



Vous êtes responsable de remettre tous les appareils électriques et électroniques usagés à des points de collecte correspondants.

Pour en savoir plus:
www.quefairedemesdechets.fr

Maximum Radio-frequency Power Transmitted: 8.5 dBm

Frequency Range: 902.8-926.8MHz

Microphone A Channel	Frequency	Microphone B Channel	Frequency
1	902.8MHz	16	915.6MHz
2	903.6MHz	17	916.4MHz
3	904.4MHz	18	917.2MHz
4	905.2MHz	19	918.0MHz
5	906.0MHz	20	918.8MHz
6	906.8MHz	21	919.6MHz
7	907.6MHz	22	920.4MHz
8	908.4MHz	23	921.2MHz
9	909.2MHz	24	922.0MHz
10	910.0MHz	25	922.8MHz
11	910.8MHz	26	923.6MHz
12	911.6MHz	27	924.4MHz
13	912.4MHz	28	925.2MHz
14	913.2MHz	29	926.0MHz
15	914.0MHz	30	926.8MHz



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