

# TONOR

UHF Wireless Microphone Instruction Manual

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TW364



# ABOUT THIS MANUAL

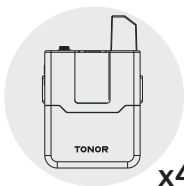
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Thank you for purchasing TONOR wireless microphone. This manual is intended to help you understand all about this microphone and how to use it. TONOR always strives for the ultimate user experience. All our knowledge and passion for audio technology are incorporated into building microphones with high performance for you. The TONOR microphone is high quality and easy to use to achieve the best user experience.

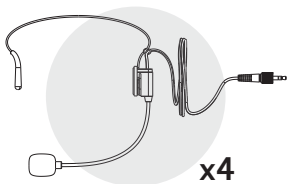
Enjoy your microphone!

TONOR Team

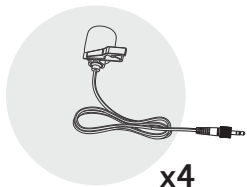
Package Including



x4









x4



x4

English

## 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: 40Hz-18Khz

Maximum Radio-frequency Power Transmitted: 8.5 dBm

Operating Frequency(US): MIC: 915.4-926.8MHz

Operating Range: Up to 60m

Frequency Stability:  $\pm 10$ ppm

SNR:  $\geq 96$ dB

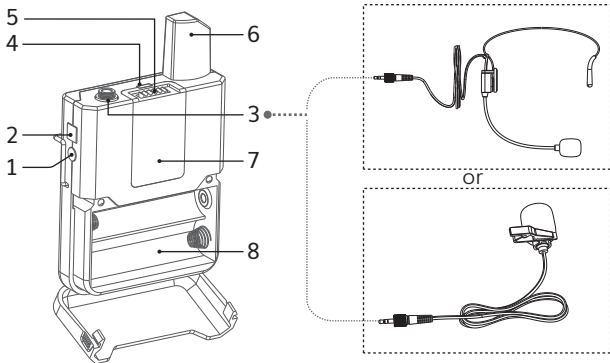
Sound Distortion:  $\leq 0.03\%$

Mic Input Sensitivity:  $-52\text{dB} \pm 3\text{dB}$  (0dB=1v/ $\mu$  bar at 1KHz)

RF Sensitivity: -95dBm

Operating Temperature: 0°C to +55°C

## BODYPACK OPERATION INSTRUCTION



### 1. SET Button

A. Click to change the frequency.

B. When the bodypack is on, long press for 5 seconds into the pairing mode.

C. When the bodypack is off, hold the SET button, then switch on the bodypack. Wait for about 10 seconds to switch between A and B bodypack or C and D bodypack. The LCD will show whether the switching is successful. Release the set button after success.

### 2. MUTE/VOL

Click to turn on or mute the sound. Long press for 3 seconds into the volume adjustment mode, and the LCD screen will flash. Click the MUTE/VOL button to increase the volume, the highest level up to 40, and Click the SET button to decrease the volume, the lowest level down to 0.

### 3. 3.5mm Jack

### 4. LED Light

Green for power on. Red for Mute.

### 5. On/Off Switch

### 6. Antenna

### 7. LCD Display

### 8. Battery Compartment

## TROUBLESHOOTING

▷ Turn on all the microphones or bodypacks, but one of them has on sound.

▶ Reconnect the microphone or bodypack and receiver.

▷ Received signal with noise or interference

▶ Change to other frequencies.

▶ Check whether the receiving distance exceeds the maximum range.

▷ Microphone or bodypack cannot be tuned on

▶ Check whether batteries are installed correctly.

▶ Install new batteries.

▷ When multiple groups are used, the frequency of the receiver is unstable.

▶ One receiver can only be connected to four microphones or bodypacks. And each group has the same factory settings.

Therefore, when using multiple groups, the microphones or bodypacks and receivers in each group need to be re-paired according to the STEPS TO PAIR. Each microphone or bodypack needs to be set with a unique frequency so that it will not interfere with each other.

## **Conditions and restrictions for using frequencies**

There may be special conditions and restrictions for using frequencies in your country.

Before putting the product into operation, find the information for your country at the following address:

<https://www.tonormic.com/pages/permitted-frequency-bands>

## **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 TONOR-MIC. We will serve you with full sincerity!

#### 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.

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

#### 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 2.5 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 2.5 du cnr - 102 et conformité avec r102 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.



## Operating Frequency (US)

MIC	<p>915.4-926.8MHz            (915.4MHz, 916MHz, 916.6MHz, 917.2MHz, 917.8MHz,            918.4MHz, 919MHz, 919.6MHz, 920.2MHz, 920.8MHz,            921.4MHz, 922MHz, 922.6MHz, 923.2MHz, 923.8MHz,            924.4MHz, 925MHz, 925.6MHz, 926.2MHz, 926.8MHz)</p>
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	AT	BE	BG	CY	CZ	DE
	DK	EE	EL	ES	FI	FR
	HR	HU	IE	IT	LT	LU
	LV	MT	NL	PL	PT	RO
	SE	SI	SK	UK(NI)		

 <https://www.tonormic.com>

 [support@tonormic.com](mailto:support@tonormic.com)



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](http://www.quefairedemesdechets.fr)

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MADE IN CHINA