



Congratulations and thanks for your choosing EARMOR® EARMOR® Hearing Protectors designed to protect users from harmful noise.

# **Product and accessories**











Eartips (S/M/L)

Eartips (S/M/L)

Earpiece caps (S/L)







Windproof sponges

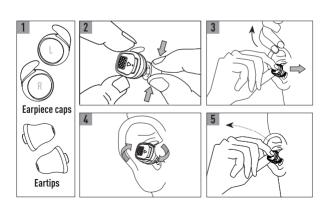
Retention cord

Type-C cable

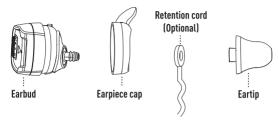
## **Fitting Instructions**

- 1. Choose the suitable size for your ear canal
- 2. Hold the earbuds to confirm that they are clean and dry, and rub the sponge finely
- 3. Gently pull the ear upwards and insert the earbud into the ear canal
- 4. After inserting into the ear canal, keep the earbuds straight for about 30 seconds
- 5, check that the eartips size is appropriate

Try pulling the earbuds gently to make sure it won't come loose easily. If it comes out easily, please repeat the above steps

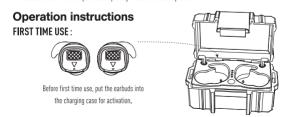


#### Installation Instructions

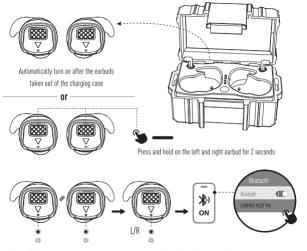


Wear the appropriate size ear cover on the eartip according to the corresponding direction (note: make sure that the fixing hole is completely consistent with the fixing post)

- 1. To wear the retention cord, please fix one end of the retention cord to the earbud stem
- 2. Install eartips on the eartips stem
- 3. Make sure that the eartips are completely fixed on the eartip stem



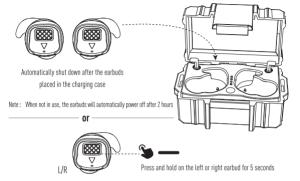
#### POWER ON & Bluetooth connection



- Enter the Bluetooth mode automatically when powered on, the indicator light of one earbud flashes red and blue alternately
- The earbuds identification on the device will be "FARMOR M20T Pro"
- You will hear the prompt after Bluetooth connected successfully



#### POWER OFF

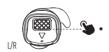


## Select language of the prompt



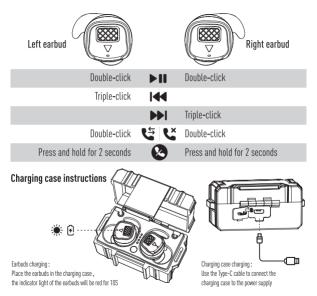
Double-click the left or right earbud without

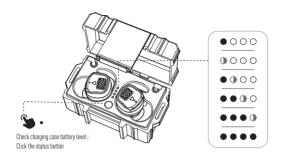
### Ambient listening mode



Click the left or right earbud the device will play voice prompt saying

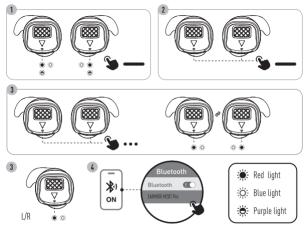
## Music & phone calls operation





Charging case light indication	Status	Meaning		
•000	1st white light is on	Low battery		
₩000	1st white light flashes			
● ( 0 0	1st white light is on , 2nd white light flashes	Charging		
● ● ۞ ○	1st and 2nd white lights are on , 3rd white light flashes			
• • • 🕸	1st ,2nd and 3rd white lights are on , 4th white light flashes			
••••	All white lights are on	Fully charged		

#### Reset



When the earbuds are not functioning properly, please follow these steps:

- 1 Press and hold the left and right earbuds for 10 seconds when turned off, after the red and blue indicator lights flash alternately, the purple indicator light lights up for 5 seconds before turning off
- 2 Turn on the earbuds (press and hold on the left and right earbud for 2 seconds)
- 3 Triple-click the left and right earbuds, the indicator light of one earbud flashes red and blue alternately, the other one does not flash
- 4 Please ref. Bluetooth connection

## **Specifications**

Version	V5.4						
Battery	Earbuds: 65mAh*2						
Dattery	Charging case: 500mAh						
Sound Pickup Characteristics	Omnidirectional						
Speaker Size	10mm						
Storage Temperature Range	-20°C to 40°C						
Mainht	Earbuds: 7g*2						
Weight	Charging case: 66g						

#### **Material**

Earbuds: Plastics Charging case: Plastics

## **Description**

EARMOR® M20T Pro can reduce noise to protect hearing, suppress dangerous noise higher than 82 dB, and improve perception and communication skills.tt can be used in high-noise environments such as shooting ranges and industries, and the earbuds are more comfortable and lighter to wear and work effectively. High endurance function, convenient to charge in the portable charging case.

## Safety information

Please read, understand, and follow all safety information in these instructions prior to using the product. Retain these instructions for future reference.

## Important user information

Recommendation that the user should ensure that:

1) the earbuds are fitted, adjusted and maintained in accordance with the manufacturer's instructions;

2) the earbuds are worn at all times in noisy surroundings:

3) the earbuds are regularly inspected for serviceability;

Note: if the recommendations given are not adhered to, the protection afforded by the earbuds will be severely impaired;

Weight of hearing protector: 80±10g Storage temperature: -20°C to 40°C

NOTE: Do not store the hearing protector behind a windshield or at temperatures above +40°C

## **Approvals**

OPSMEN TECH CO., LTD, declares that the PPE type headset is in compliance with

Regulation (EU) 2016/425, Regulation(EC) No 765/2008 and other appropriate directives to fulfill the requirements for the CE marking.

The applicable legislation can be determined by reviewing the Declaration of Conformity (DoC) at https://www.earmor.com/category/certificates/.

These PPE products are followed the conformity assessment procedures as EU

type-examination (module B) and conformity to type based on quality assurance of the production process (module D), they are audited annually and type approved by BSI Group The Netherlands B.V., Notified Body No. 2797, the address is Say Building, John M. Keynesplein 9, 1066 EP Amsterdam, Netherlands.

EARMOR® M20T Pro Attenuation data, American National Standards Institute specifications: ANSI S3,19-1974

TEST FREQ.(Hz)	125	250	500	1000	2000	3150	4000	6300	8000	NRR(dB)
MEANS	24.8	21.5	30.9	32.5	36.8	47.2	40.2	36.0	31.9	30
STD.DEV	0.5	0.6	0.1	0.5	0.6	0.0	1.2	1.3	0.9	30



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