



Ear Protection

BLUETOOTH HEARING PROTECTION EARMUFF

MT500-BT

Technical Parameter

Items	Parameters
Executive Standard	EN352 & ANSI
Communication Range	> 1.5 km
Protection Level	IP67
Bluetooth Version	5.0
Charging Interface	Type-C
Working Hours	> 50h
Transmit Power	≥500mW
Working Temperature	-10℃~45℃
Working Humidity	<96%RH
Monitoring	Hear Through
Microphone Wire	Adjustable Steel Wire
Customization Supporting	OEM, ODM
Application	Work,Industry,Shooting,Construction,Fores
Noise Reduction Rating	32 dB

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Description

MT500-BT is equipped with an aviation plug interface and a noise-cancelling microphone, which can be connected to the walkie-talkie for calls. The call is clear and barrier-free, and it is suitable for noisy environments such as airports and construction sites.

The Hear Through function can reduce the ambient sound to 82 decibels and transmit it to the earmuffs. Even if the earmuffs are worn, the ambient sound can be heard in real time, ensuring the safety of the wearer.

MT500-BT has Bluetooth function, which can be wirelessly connected with walkie-talkies, mobile phones and other devices to get music playback and phone call functions.

MT500-BT has a walkie-talkie interface, which can be directly connected to various models of walkie-talkies through different styles of walkie-talkie cables. It can also be connected PTT buttons in series between the walkie-talkie and earmuffs for portable operation in different environments.

Features



Hear through



Rechargeable lithium battery



Noise Reducing Microphone



Level Dependence Mic



NRR: 26dB(headband) / 23dB(helmet)



SNR: 32dB(headband) / 30dB(helmet)



Walkie talkie Interface Optional

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