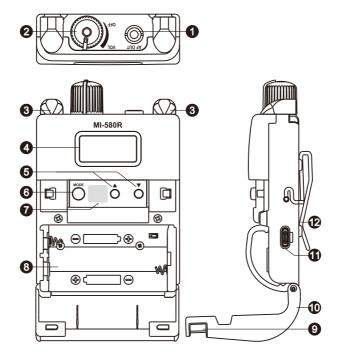


User Guide

MI-580R 5 GHz Digital Stereo Bodypack Receiver



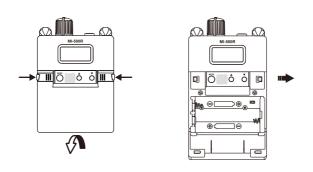
Parts Name

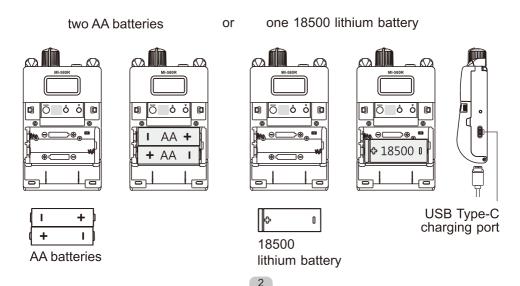


- 1 AF OUT: 3.5 mm Stereo Earphone Jack
- 2 VOL: Power Switch and Volume Control
- Receiving Antenna: Don't cover them during operation to ensure the signal receiving.
- 4 LCD Screen: Display parameter status.
- **6** ▲ Button / ▼ Button: To increase / decrease or select settings.
- 6 MODE Button: Select functions and confirm.
- ACT Sync Window
- Battery Compartment: Insert one 18500 lithium battery or two AA batteries following the polarity indicator.
- Battery Cover Hooks
- Battery Compartment Cover: To prevent accidental operation of the MODE button.
- USB Type-C Charging Port and Charging Indicator
- Belt Clip

Battery Insertion and Replacement

- Battery Insertion:
 - 1. Press the battery cover side hooks **9** inward to lift the battery cover.
 - 2. Insert one 18500 lithium battery or two AA batteries.
 - 3. 18500 lithium battery insertion: + pole faces toward left.
 - 4. AA batteries insertion: insert one into the lower holder with + pole toward left, and then insert another into the upper holder with pole toward left.
- Check battery polarity was inserted correctly if battery power is sufficient but unable to turn on the transmitter.
- Power off to conserve battery power. Remove the battery when it will not be used for an extended period of time.



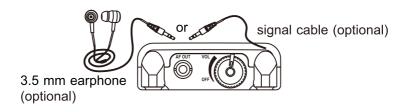


- This device can charge only one ICR-18500 lithium battery via USB Type-C.
 Cautions during charging:
 - 1. Before charging, make sure the battery inside is an ICR-18500 lithium battery.
 - 2. Confirm the battery is inserted with the correct polarity.
 - 3. Turn off the power first and then charge.
 - 4. This device has a safety measure to identify battery type but can only charge ICR-18500 lithium batteries.
 - 5. This device can operate without a battery when using external power via USB Type-C.
 - 6. Do not remove the lithium battery during charging status. Detach the charging cable before removing the lithium battery.
 - 7. Check whether the 18500 lithium battery is inserted correctly or not if the indicator doesn't glow.
 - 8. Indicator: Red (charging); Green (full).



Operating Instructions

- 3.5 mm Stereo Earphone Connection
 - 1. Insert earphones to the 3.5 mm audio output jack ① . Also, signal cables can be inserted and connected to other audio devices.



2. Caution: Ascertain to use stereo earphones or headphones. Insert mono earphones might cause damage to the earphone.

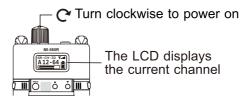
3.

Permanent noise-induced hearing damage or loss may occur on prolonged exposure to loud sounds while wearing earphones or headphones.

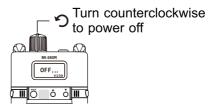
4. Minimize the volume level before the earphone is inserted.

Power & Earphone Volume Control

1. Power On: Turn the Volume Control 2 clockwise to power on and the LCD will be lighted on and displays the current channel.



2. Power Off: Turn the Volume Control 2 counterclockwise to the end to power off. OFF... indicator will display temporarily when the device is turned off.



- 3. Volume Control: Turn the Volume Control 2 clockwise to increase the volume level, and counterclockwise to decrease the level.
- 4. Caution: The device will not power on with insufficient battery power. Replace with a fully charged rechargeable battery and insert with the correct polarity.

LCD Screen Display

LCD Display





- Mode
- Parameters
- Audio Indicator: Up left channel. Down - right channel.
- Antenna Signal Indicator: Without an antenna icon, the meters indicate the signal strength of the environmental interference.
- Battery Meter

Functions

1. GR(Group) - CH(Channel) - ID:



- GR (Group): A, B1, B2.
- CH (Channel): 1~12.
- ID: 1~64 & pairing ID.

2. AF MODE:



2 modes: STEREO or MIXED

3. BALANCE:



Press the \blacktriangle button or \blacktriangledown button \odot to move the indicator of BALANCE to L (left channel) or R (right channel) to set the L/R output levels.

4. EQUALIZER:



4 modes: FLAT (flat), LO-CUT (low-cut), LO-BOT (low-booster),

HI-BOT (high-booster) or another three modifying sound effects.

5. SET LOCK:



Under LOCK, the parameters can't be changed. SET LOCK function has shutdown memory, so when setting new parameters, it must be done under UNLOCK.

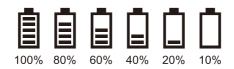
6. ENG MODE:



- In ENG MODE, select YES to enter ENG mode settings. Press the
 button or ▼ button ⑤ to select the program. Up to 16 programs can be saved.
- This function can be activated after the parameters are transmitted from MI-58T to MI-580R by ACT synchronization.
- This function is designed for sound engineers to monitor each channel.

Battery Indicator

Replace and install fresh/new batteries when the battery indicator shows zero (10%) remaining. The unit automatically shuts down and turns off during very low voltage.



Cautions

- Avoid using the same frequency bands when MIPRO IEM and wireless microphone systems are utilized at the same installation.
- The battery hours are related to the output power of the earphone. When the
 output of the earphone is larger, the current consumption will be larger and
 the battery hours will be shorter. Choosing earphones with high sensitivity
 and good isolation will help increase the operating hours. An earphone with
 more than 100 dB is recommended.
- The MI-580R receiver uses an ICR18500 lithium battery with 3.7 V nominal voltage and 4.2 V full-charging voltage. The receiver will automatically shut down when the voltage is lower than 3 V. Before each use, make sure the lithium battery is fully-charged or use two fresh AA batteries.
- Use of any disposable, non-rechargeable lithium battery is strictly prohibited.
 MIPRO is not liable for any damage caused by incorrect batteries and the warranty will be automatically voided.
- Remove the AA batteries to avoid any damage from leaking when they will not be used for extended periods.
- Rechargeable lithium batteries don't leak and are eco-friendly and moneysaving.
- Refer to the actual product in the event of product description discrepancy.



Dispose of any unusable devices or batteries responsibly and in accordance with any applicable regulations.

Disposing of used batteries with domestic waste is to be avoided!

Batteries / NiCad cells often contain heavy metals such as cadmium(Cd), mercury(Hg) and lead(Pb) that makes them unsuitable for disposal with domestic waste. You may return spent batteries/ accumulators free of charge to recycling centres or anywhere else batteries/accumulators are sold.

By doing so, you contribute to the conservation of our environment!

MIPRO Electronics Co., Ltd



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