



User Guide

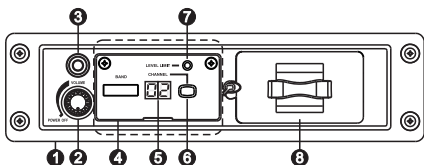
MTM-92 / MTM-90 Wireless Interlinking Transmitter



MT-92 / MT-90 Interlinking Transmitter Module



I. Part Name



- 1** Interlinking Transmitter Module Frame
- 2** Power/Volume Knob
- 3** Power Indicator
- 4** MT-92 / MT-90 Interlinking Transmitter Module
- 5** LED Screen: Displays the current numeric channel.
- 6** Power/Channel Button
- 7** Volume Limiter Indicator
- 8** Bodypack Transmitter Storage

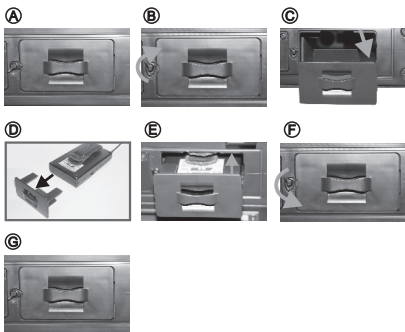
II. How to Set up

Wireless Interlinking Transmitter

1. MTM-90 / MTM-92: Turn on the Power/Volume Knob ②, and the Power Indicator ③ and the LED Screen ⑤ are illuminated. Rotate the Power/Volume knob ② clockwise to adjust the desired volume and counterclockwise to power off the transmitter.
2. MT-90 / MT-92: Press and hold the Power/Channel Button ⑥ to turn off the transmitter and the LED Screen.
3. Press and release the Power/Channel Button ⑥ to select the desired channel from 16 selectable channels.
4. The Volume Limit Indicator ⑦ will be illuminated only when the input signal (volume) is excessive.
5. MT-90/MT-92:
 - (A) Press and hold the Power/Channel Button ⑥ until power is on and the LED Screen lightens.
 - (B) Press and hold the Power/Channel Button ⑥ again, and the LED Screen dims to denote power-off.
6. Press and release the Power/Channel Button ⑥ to select the desired channel from 16 selectable channels.
7. The Volume Limit Indicator ⑦ will be illuminated only when the input signal (volume) is excessive.

III. How to Store Bodypack Transmitter

1. Each storage holds 1 bodypack transmitter.
2. Steps:
 - (A) Before opening the storage.
 - (B) Rotate the switch clockwise on the left to release the storage panel.
 - (C) Move the storage panel slightly left then pull it out.
 - (D) Insert the upside-down bodypack transmitter towards the back panel of the storage panel with the antenna pointing to the front.
 - (E) Push the bodypack transmitter gently into the storage panel. Be careful with antenna placement.
 - (F) Rotate the switch counterclockwise to close the storage.
 - (G) Ascertain storage is not loose but rather a snug fit.

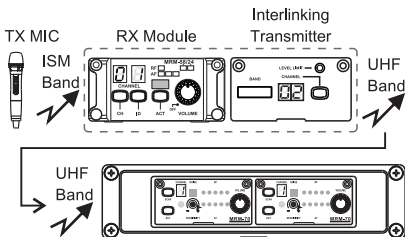


IV. Operating Tips and Cautions

1. Select the correct frequency band:
 - (A) The interlinking transmitter module and receiver module should have the same frequency band code. Because the output power of the transmitter module is higher than that of general wireless microphones, ascertain if it interferes with other wireless microphone systems before use.
 - (B) If the interference occurs, change the frequency or replace it with another module with a different frequency code.
2. Every transmitter module has a different design and has to be used with the paired system to ensure the characteristics.
3. Insert the module:
 - (A) Remove the front cover plate.
 - (B) Insert the module gently into the slot horizontally.
 - (C) Fasten the panel with the attached two screws.

4. Frequency band selection:

ISM band transmitter sends the signal to the interlinking receiver module and then transmits it to another receiver module by the UHF band interlinking transmitter module.



V. Notes

1. Refer to the actual product in the event of product description discrepancy.
2. Frequency range, RF output power and maximum deviation comply with the regulations of different countries.

Federal Communication Commission Interference 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 of the following measures:

Wireless Interlinking Transmitter

- ! 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.

FCC Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to computer or peripheral devices).

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 0.5 cm between the radiator and your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The antennas used for this transmitter must be installed to provide a separation distance of at least 0.5 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

IC

This device complies with Industry Canada RSS-210

ISSUE 2 standards. Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

MIPRO[®]
MICROPHONE PROFESSIONALS



All rights reserved. Do not copy or forward without prior approvals of MIPRO. Specifications and design subject to change without notice. YM 023/03

MIPRO Electronics Co., Ltd

Headquarters: No. 814, Beigang Rd., Chiayi City 600079, Taiwan
Tel : +886.5.238.0809 Fax : +886.5.238.0803
www.mipro.com.tw mipro@mipro.com.tw



2CE300C