

FCC Statement

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:

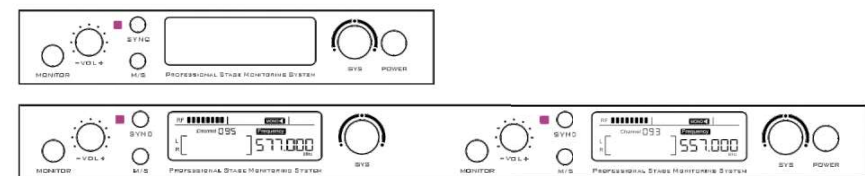
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

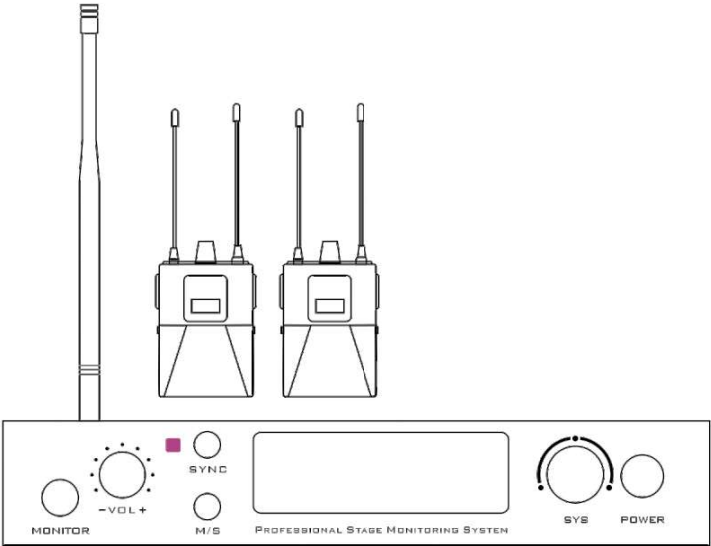
USER INSTRUCTION



We are glad that you have purchased our wireless monitoring system. It provides you with an easy-to-use professional monitoring experience. Please read the product description carefully before use. If you have any unclear questions, please contact us

SOME TIPS TO IMPROVE SYSTEM PERFORMANCE

- 1.Do not place the receiver near the radio wave emitter, do not let magnetic objects or most digital devices (such as CD players, computers, speakers, wifi, etc.) near the radio wave emitter.
- 2.Please try to place the receiver at a height of 1.5 meters from the ground and 1 meter from the wall.



TROUBLESHOOTING/STATUS

Please first troubleshoot according to the reference recommendations?
Please do not disassemble the equipment for maintenance. If you disassemble the device without authorization, we will not provide it again.

TROUBLE	STATUS	SOLUTIONS
No sound Either Faint sound	The recipient turns off the LCD monitor	●Turn on the receiver power. ●Open the receiver cover and verify that the +/- mark on the battery is connected to the head of the transceiver. ●Install a new battery to replace the old one.
	Receiver LCD Display	●Check that the power adapter header is connected to the power outlet. ●Verify that the power adapter is connected to the receiver. ●Check that the power outlet is working properly.
	LCD screen Transmitter display No RF Signal receiver Signal indicator does not light up	●Check that the power adapter header is connected to the power outlet. ●Verify that the power adapter isconnected to the receiver. ●Check that the power outlet is working properly. ●Please turn it off and restart. ●Please readjust the frequency group. ●Please replace the new earphone for testing. ●Please replace it with a new one.
Distortion or excess Burst noise	No light Receiver Show there is the RF signal	●Vertical receiving antenna. ●Check for obstructions between the transmitter and receiver. ●Move the transmitter closer to the receiver. ●Check that the frequencies of the receiver and transmitter are the same. ●Please turn it off and restart. ●Please readjust the frequency group. ●Please replace the new earphone for testing. ●Please replace it with a new one.

Monitoring system parameters:

Modulation mode: GFSK

Sampling rate: 48K/24Bit

SNR: 95dB

Transmission rate: 500K

Audio transmission delay: 7.2mS

Audio frequency response: 50Hz-20KHz

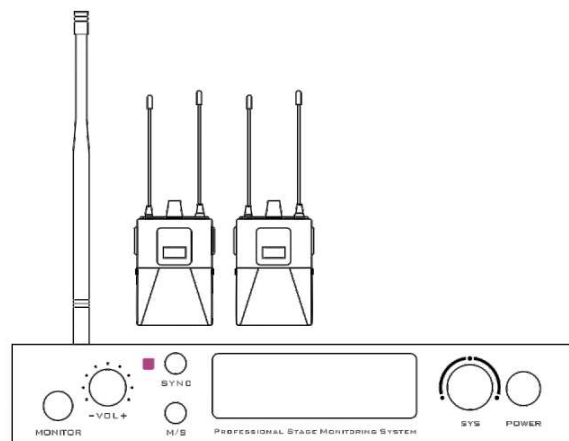
Frequency range: 553.5MHz-578.25MHz

Channel interval: 250KHz

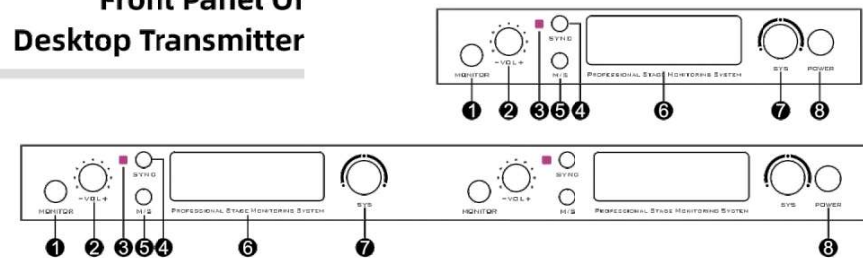
Dynamic range: >90db

Total harmonic distortion: <0.1%

Antenna type: External Antenna

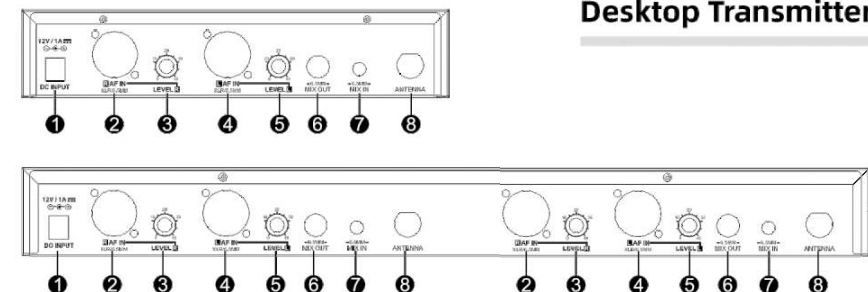


Front Panel Of Desktop Transmitter



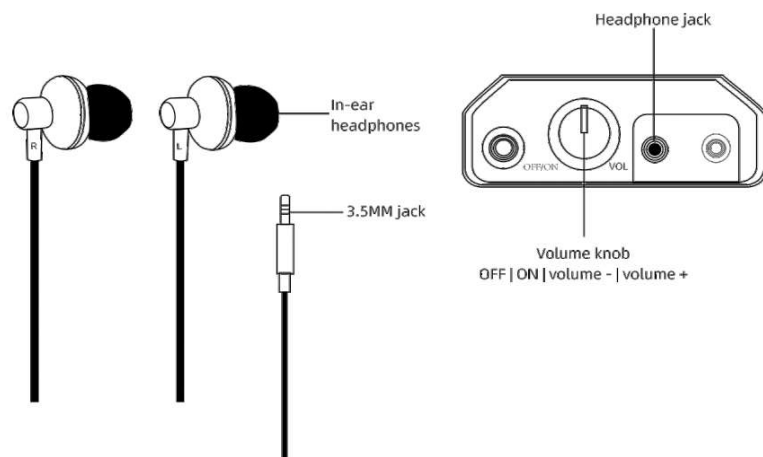
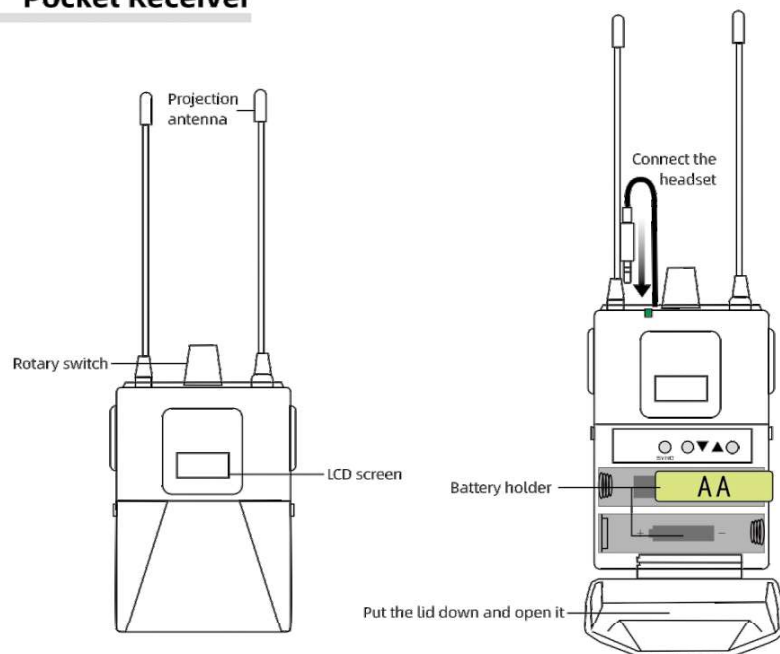
- 1: 3.5mm earphone output: Monitor the output signal
- 2: Headset volume potentiometer: Adjust the output volume of the headset
- 3: IR frequency window
- 4: Press the frequency button
- 5: Stereo/mono switch button
- 6: Liquid crystal display: display the operation and setting
- 7: Frequency regulation encoder
- 8: Power button

Rear Panel Of Desktop Transmitter



- 1: DC power socket: connects to the 12VDC power input
- 2: Right channel input: balanced and unbalanced shared
- 3: Right channel potentiometer: Adjust the input volume
- 4: Left channel input: balanced and unbalanced shared
- 5: Left channel potentiometer: Adjust the input volume
- 6: 6.35mm Output
- 7: 3.5mm Input
- 8: Antenna

Pocket Receiver



How to select a frequency/channel for the transceiver?

Desktop transmitter usage settings

- 1: POWER on/Off: Press and hold the Power button
- 2: Frequency/channel selection:
 - ① Rotate the SYS encoder to select the frequency/channel, and the frequency and channel display flashes
 - ② Select the frequency and press SYS to confirm. After confirming, the display stops blinking.

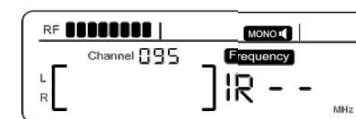


Stereo/mono switching

Click the M/S button, the STEREO display blinks, the MONO display blinks, rotate the SYS encoder selection, press the SYS button to confirm, the display blinks stop



Infrared frequency matching: Click SYNC button to display IR--, align the receiver IR window with the transmitter IR window, and the receiver display frequency becomes the transmitter display frequency matching successfully



Fanny pack receiver uses Settings

- 1: Turn on/off: Rotate volume potentiometer
- 2: Frequency/channel selection: Press the ▲/▼ key to select the frequency corresponding to the same channel of the desktop transmitter.

