

MANUAL



Button 1 : To set MONO / STEREO

Button 2 : Preset - 1, press 1.5 sec for frequency storage

Button 3 : Preset -2, press 1.5 sec for frequency storage

Button 4 : Preset -3, press 1.5 sec for frequency storage

Button 5 : Pre-emphasis

CH + : Frequency up

CH - : Frequency down

Power : Power on / off

MIC in : monaural type 3.5mm (D)

Line in : Stereo 3.5mm diameter

ANT : Wired antenna

Transmission

1. Transmit on commercial FM band 88.1 MHz – 107.9 MHz in 100 KHz steps
2. Stereo PLL Tuning
3. Minimum of 3 preset frequencies selected and set by user

Antenna

1. A single wire antenna

Display / Features

1. Digital display of frequency the FM Transmitter is broadcasting on
2. Display when broadcasting in mono mode

Power operation

1. Operate from 12 V dc .
2. Physical Power On/Off switch
(example: transmitter set to 96.5 MHz, then turned off. When power is turned back on transmitter will still be at 96.5 MHz)the same requirements are for the input volume control, mute switch and stereo-mono switch.

Audio Input

1. Standard 3.5mm stereo jack for audio input
2. Microphone input jack using a 2.5mm electric capacity microphone
3. Microphone will be cut off when audio cable is plugged in
4. Ability to adjust audio signal strength coming into transmitter
5. Manual input level is controlled by varied resistor as general volume control, but the level will be limited while AGC is set to “enable”
Switch to change operation from stereo and mono (indicate on display)
Switch to mute audio (indicate on display)

FCC NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER’S AUTHORITY TO OPERATE THE EQUIPMENT.

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.