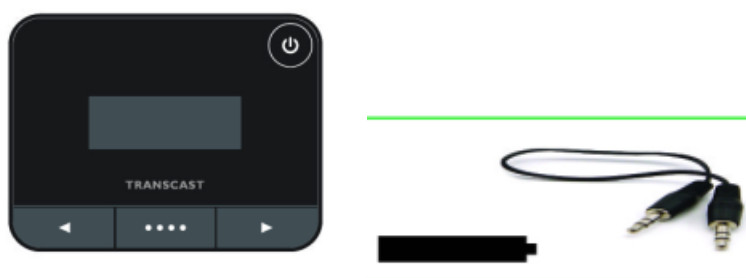


The Manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment .

Manual for Transcast FM Lite

1. General Information

The TransCast FM Lite is a Universal FM Transmitter. TRANS CAST FM LITE uses an available station in the FM Frequency band from 88.1 to 107.9 MHz to transmit audio from the iPod or audio device with 3.5mm output to a car Stereo's FM Radio in your car, at home, anywhere an FM radio is available. The Transcast FM will tune to any FM frequency from 88.1 to 107.9 MHz.



2. Tech Specs

1) Compatibility

All iPod/iPhone or Audio device with 3.5mm headphone output

2) FM STEREO TRANSMITTER

Full frequency FM transmitter with LCD display

Frequency reange: 88.1 to 107.9 MHz (N.America)

Consumer can select either one frequency by themselves

Operation range:0-5Meters

3) CONNECTIONS

Audio input:3.5mm stereo mini jack(one side is 3.5mm jack, another side is 3.5mm jack for iPhone)

4) POWER

Input power voltage: 5V DC

Power source:1x AAA alkaline Battery LR03 1.5V

5) PHYSICAL

Dimensions:58mmX44mmX16.5MM(WxHxD)

6) DISPLAY

LCD display with integrated backlight function

7) ACCESSORIES

1pcs 3.5mm audio cable

1pcs alkaline AAA Battery

3. Using Instructions:

- 1) Insert one AAA Battery into Battery compartment of Transmitter
- 2) Plug the 3.5mm headphone connection cable into your iPod, iPhone, or MP3 player's headphone jack, then into your Transcast FM's headphone jack
- 3) Turn on your Transcast FM and tune your car's FM radio to 88.1, This is the default broadcast frequency for the Transcast FM, if 88.1 is not an empty frequency in your area (i.e. there is music or talk already on that station), tune your radio to an empty FM frequency. If you have to tune to a frequency other than 88.1 on your FM radio, be sure to tune your Transcast FM to that same frequency.
- 4) Using the **LEFT & RIGHT BUTTONS** on the Transcast FM, match the FM frequency on your Transcast FM with the empty FM station on your radio, you should hear most of the static go away when you do this, now your radio has found the Transcast FM signal.
- 5) Press play on your connected iPod, iPhone, MP3 player or other audio device to enjoy its audio.

6) Optimizing the sound quality of your Transcast FM

To achieve the best sound quality from your Transcast FM, you must carefully adjust the volume level of your device. Try turning up the volume of your device until you hear noise or distortion, then turn the volume down to just below that level. This is the optimal volume level. Which can change based on the style of music you are playing. Once you have set the optimal volume level of your device, you should control the overall listening volume with your car radio's volume, not the volume on your device.

4. Button function

- 1) Turn on/off: press button once and Transmitter will immediately power on. Press and hold button for 3 seconds and Transmitter will power off.
- 2) The unit ships in Mono at the using first time, Press and hold L/R buttons for 1 second to switch b/w Mono/Stereo, user can set the format which you like that.
- 3) Left button: reduce the transmitter frequency, press one time, will reduce 0.2 MHz, press to hold the button will speed to reduce the transmitter frequency
- 4) Right button: adding the transmitter frequency, press one time, will increase 0.2MHz press to hold the button will speed to increase the transmitter frequency

**5) THE MIDDLE BUTTON IS NOT A SEARCH BUTTON. PRESSING THE MIDDLE
BUTTON WILL CYCLE THROUGH PRESETS**

The middle button with Memory function, if you want to save the current frequency, press the Memory button for 2 seconds, then there will be "P" flash, then press "**LEFT**" or "**RIGHT**" to select the "P1→P2→P3→P4" any one which you want, press the memory button, the frequency will be saved.

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.