

1) How does this device operate?

The FM transmitter is a FM stereo transmitting configuration, which radiates FM wave on the air by modulating the any required signal to the carrier signal. The transmission frequency is 88.5MHz.

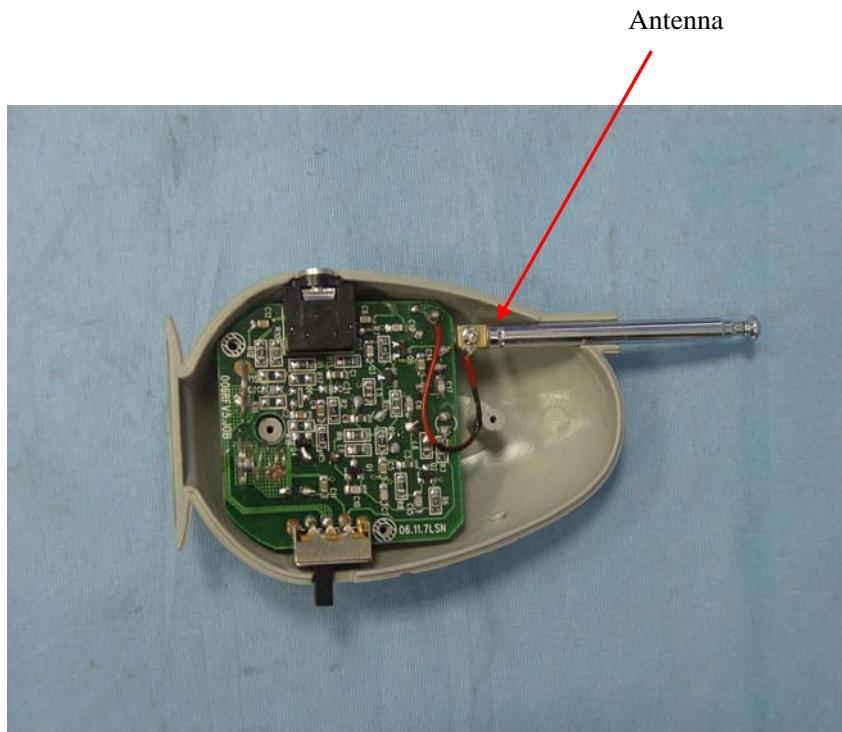
Operating Instructions:

1. Install two AAA batteries according to the indicated poles in the battery box.
2. Connect Stereo plug audio cable from iPod (or CD player) headphone jack to transmitter audio in jack.  
Connect lotus plug audio cable from TV (or DVD, VCD) to transmitter audio in R/L jack.
3. Switch on the power and the indicator light gets light.
4. Adjust the volume of the sound source equipment properly.

2) Provide information on the device and its antenna.

The transmitter has five parts: transmitter body, audio in jack, power switch, power indicator light and battery box.

The transmitter utilizes a dipole antenna. The antenna are solder to PCB.



3) How is it installed?

The transmitter is powered by two AAA batteries. It can be connected to iPod headphone jack.

4) What test procedure was used?

ANSI C63.4, the test was performed in a semi-anechoic chamber.

5) If tested in a car, how was it configured/tested?

Not tested in a car, it was tested in a semi-anechoic chamber.

**Not used in car.**

6) Was the tuning range properly verified? The test lab should indicate in the report that the tuning controls were manually adjusted to verify maximum tuning range.

The FM transmitter just one working frequency, The working frequency can not to be displayed and adjusted on EUT.

**We have indicated the testing in the test report, see clause 6.**

7) Was the bandwidth properly tested with maximum audio input?

The test was performed with the maximum audio input. And play typical audio signal (music song).

**We have indicated the operating condition in the test report, see clause 5.3.**