

## TAW~Global, LLC

- 1) How does this device operate?

This is a miniature low-power FM radio transmitter. Audio signal output from (MP3, PC, TV, CD, etc.) could wireless transmit audio by this machine. Used as a home wireless headphone system, Car audio Forward, or wireless microphone, etc..

External sources (MP3, PC, TV, CD, etc.) access from the machine's LINE IN . Switch boot, set the frequency, volume and other parameters The radio frequency is set to consistent with the FM transmitter. The radio could receive the signal of external sources (MP3, PC, TV, CD, etc.)

- 2) Provide information on the device and its antenna.

The machine operating frequency range is 88.1MHz ~ 107.9MHz. Antenna is helical antenna. Center frequency is 98MHz and the antenna connector is non-standard anti-screw joints.

- 3) How is it installed?

Use 3 AA batteries .Handheld.

- 4) What test procedure was used?

Operating condition is according to ANSI C63.4-2009

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

N/A

- 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. EUT was adjusted to work at the selected channels: 88.1 MHz, 98.1 MHz, and 107.9 MHz. The EUT will not allow operation below 88.1 MHz and will not allow operation above 107.9 MHz.

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

Emissions from the intentional radiator shall be confined within a band 100 kHz wide centered on the operation frequency. The 100 kHz band shall lie wholly within the frequency range of 88 – 108 MHz. Setup the EUT and simulators as shown in the report. Enable RF signal and confirm EUT active. Modulate output capacity of EUT up to specifications.

- 8) Provide the test report.

Test Report Submitted.



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