

FCC ID: RZO-MZJAM10TD
Model Number: MZ-JAM10TD

1) How does this device operate?

This device 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 set from 88.1 to 107.9MHz (step is 0.1MHz)

This product can be powered by an DC to DC regulator within the cigarette-lighter adapter.

2) Provide information on the device and its antenna.

Answer: This product is designed to transmit audio signal from iPod, EUT has a integral antenna with 0dBi gain.

3) How is it installed?

Answer: The transmitter is powered from 12V-24V in car, it can be connected to the car power socket outlet only.

4) What test procedure was used?

Answer: Operation condition is according to ANSI C63.10-2009.

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

Answer: Not tested in a car, it was tested in a chamber.

6) Was the tuning range properly verified?

Answer: In the report has a description that the tuning controls were manually adjusted to verify maximum tuning range. EUT was adjusted to work at the selected channels: 88.1MHz, 98.1MHz and 107.9MHz. The EUT not operate below 88.1MHz and not operate above 107.9 MHz, Press the "Frequency +/-"key to select the transmission frequency. We have indicated the tuning range in the test report.

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

Answer: The test performed with playing typical audio signal. See clause 5.3

8) Provide the test report.

Answer: Test report submitted.

Signature:

