

## 1. General Information

### 1.1 EUT Description

Applicant : MING JONG TECHNOLOGY CO., LTD.

Address : 8F, NO. 1, LANE 16, SZE CHUAN ROAD, SEC. 2, PANCHIAO CITY, TAIPEI HSEIN, TAIWAN, R.O.C.

Equipment Type : RF 2.4GHz AV TRANSMITTER

Model : M9310, M9312

FCC ID : OLJM9310M9312

Operation Voltage : 120VAC/60Hz

Frequency Range : 2411 MHz to 2473MHz

Channel Number : 4

Frequency of each Channel : Channel 1: 2411MHz, Channel 2: 2434MHz, Channel 3: 2453MHz, Channel 4: 2473MHz

Working Frequency : Channel 1: 2411MHz, Channel 2: 2434MHz, Channel 3: 2453MHz, Channel 4: 2473MHz

Type of Modulation : FM

Operator Selection of Operating Frequency : Manual Switch

Power Adapter (2 sets) : PRO-Q, MW41-1200300  
Cable Out: Non-shielded, 1.9m

- Remark :
1. This device is a RF 2.4GHz AV TRANSMITTER included a 2.4GHz transmitting function. The variation of model name is for different connector. The circuit of each model is identical. And two different models were performed during the test. The difference is listed as below:
    - 1) M9310: MANI DIN JACK
    - 2) M9312: RCA JACK
  2. These tests were conducted on a sample of the equipment for the purpose of demonstrating compliance with Part 15 Subpart C Paragraph 15.249 for non-spread spectrum devices.
  3. This device is a composite device in accordance with Part 15 regulations. The function receiving was measured and made a test report that the report number is 00BH026F under Verification.
  4. EUT was modulated internally, the maximum power measured in the occupied band were selected and shown in the report.

