APPLICANT: Guangzhou HanTing BIO Technology Co., Ltd. FCC ID: Z9V001

The theory of FM Transmitter (Mode: FU-05D):

- 1, MCU: Processor running the embedded software, RF devices through the SPI interface to control the work.
- 2, RF Unit: RF device transmits data by modulating; the Crystal frequency is 7.60MHz.
- 3, Match NET: RF signal and the antenna impedance matching.
- 4, Antenna is fixed by reversed thread connector. The antenna gain is 1dBi.
- 5, Adapter: Providing power for the product operating.
- 6, Screen: Display transmit frequency band of FU-05D