

## Operational Description

### Wireless LAN Function:

This device is a MID, which operates in the 2.4GHz frequency spectrum with throughput of up to 54Mbps which OFDM technique will be applied. If the signal to noise radio is too poor which could not support 54Mbps, the 11Mbps data rate with DSSS technique will be applied.

The transmitter of the EUT is powered by battery and adapter. The antenna is PIFA antenna without connector.

### Bluetooth Function:

This device is a Frequency Hopping device with 79 hopping frequencies.

The transmitter of the EUT is powered by battery and adapter. The antenna is PIFA antenna without connector.

The other instruction, please have a look at the users manual.