

Operational Description

This device is a Portable Data Terminal with WLAN and Bluetooth transmitters; which operate in 2.4GHz band; the maximum data rate could be up to 54Mbps which OFDM technique. If the signal to noise ratio 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 the 5Vdc from power adapter (WLAN) and by the 3.7Vdc from batteries (Bluetooth). The antenna is Embedded Dual-band Antenna with U.FL (Hirose) antenna connector (WLAN) and PIFA antenna without antenna connector (Bluetooth).

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