



OPERATIONAL DESCRIPTION

This device is a Tablet PC with built-in WLAN IEEE802.11a/b/g/n card & Bluetooth module.

For WLAN IEEE802.11a/b/g/n card:

This device operates in the 2.4GHz & 5GHz frequency spectra with throughput of up to 300Mbps which OFDM technique will be applied. If the signal to noise ratio is too poor which could not support 300Mbps, the 11Mbps data rate with DSSS technique will be applied.

For Bluetooth:

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

The device contains a Bluetooth radio module. Bluetooth is a short-range wireless technology operating in the 2.4GHz band. It enables devices to have the ability to form networks and exchange information.

The transmitter of the EUT is powered by 19Vdc from the AC adapter or by 7.4Vdc from the battery. The antenna used in this product is PIFA antenna with U.FL connector.

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