

FCC ID : V37-PTT-9726D

WLAN(Portable device)

According to § 15.247(e)(i) and § 1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines. According to KDB 447498(2)(a)(i)

Frequency Range		Center frequency (MHz)	60/f SAR Limitation(mw)
Low Frequency(MHz)	High Frequency(MHz)		
2412	2462	2459	25

Maximum measured transmitter power:802.11b

Conducted Power(dBm)	Max Antenna Gain (dBi)	EIRP(mw)
4.553	3.0	5.69

Maximum measured transmitter power:802.11g

Conducted Power(dBm)	Max Antenna Gain (dBi)	EIRP(mw)
3.651	3.0	4.62

Maximum measured transmitter power:802.11n HT20

Conducted Power(dBm)	Max Antenna Gain (dBi)	EIRP(mw)
2.439	3.0	3.50

Threshold at which no SAR required is 25 mw.

Maximum Tx power is 5.69mw EIRP.

Conclusion:No SAR is required.