FCC ID : S7JNEXT3U

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)

Frequ	Frequency Range		
Low Frequency (MHz)	High Frequency(MHz)	frequency (MHz)	60/f SAR Limitation (mw)
2412	2462	2437	25

Maximum measured transmitter power: 802.11b

Conducted Power (dBm)	Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
10.51	11.25	0	11.25

Maximum measured transmitter power: 802.11g

Conducted Power (dBm)	Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
9.52	8.95	0	8.95

Maximum measured transmitter power: 802.11n

Conducted Power (dBm)	Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
9.31	8.53	0	8.53

Threshold at which no SAR required is 25 mw. Maximum Tx power is 11.25mw EIRP **Conclusion:** No SAR is required.

Sincerely,

angqianshu

Signature

Xiangqian Shu / Engineer

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