

FCC ID :CG9-MB9703

(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	2437	25

Maximum measured transmitter power: 802.11b

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
16.596	0	16.596

Maximum measured transmitter power: 802.11g

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
13.646	0	13.646

Maximum measured transmitter power: 802.11n

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
12.647	0	12.647

Threshold at which no SAR required is 25 mw.

Maximum Tx power is 16.596 mw EIRP.

Conclusion: No SAR is required.

Sincerely, *For and on behalf of*
EKEN INDUSTRIAL COMPANY LIMITED
普信實業科技有限公司

Signature *Authorized Signature(s)*

Richard Zeng / Sales Manager

E-mail : Richard@ekenind.com
Phone : 0086-755-83647980
Fax : 0086-755-82585180
Address : East 5F, Blk E, Wenbing Gas Station, Xixiang Road, Baoan
74 District, Shenzhen, China