FCC ID: ZYQMT7000

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)

1000141119 to 1122 117 170 (2)(4)(1)					
Freq	uency Range	Center			
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)
12.18	16.52	1.35	22.54

Maximum measured transmitter power: 802.11g

Conducted Power (dBm)	Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
11.79	15.10	1.35	20.61

Maximum measured transmitter power: 802.11n

Conducted Power (dBm)	Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
11.55	14.29	1.35	19.50

Threshold at which no SAR required is 25 mw.

Maximum Tx power is 22.54mw EIRP Conclusion: No SAR is required.

Sincerely,

Signature

Michael Chang

E-mail: : michael.chang@keenhi.com

Phone: +86(0)755 8830 9222 Fax: +86(0)755 8347 9175

Address : Unit 13, 7/F Technology Park, 18 On Lai Street Shati,

Hongkong