FCC ID: VYV PA-BK07

Bluetooth (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	60/f SAR Limitation
Low Frequency (MHz)	High Frequency(MHz)	(MHz)	(mw)
2402	2480	2441	24.5

Maximum measured transmitter power:

Conducted Power (mW)	Max Antenna Gain	⊟RP (mW)
0.346	1.82 dBi or 1.521 numeric	0.526
0.292	1.82 dBi or 1.521 numeric	0.444
0.283	1.82 dBi or 1.521 numeric	0.430

Remark: EIRP=P*G=0.346*1.521 =0.526 mW Threshold at which no SAR required is 25 mw.

Maximum Tx power is 0.526 mw EIRP.

Condusion: No SAR is required.

SIMULTANEOUS TRANSMISSION EVALUATION

Signature

Ray Zhou / Manager Aug.10, 2011

Ray Zhou