FCC ID: ZBYTIDE-BT250

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		Conton fra avan av (MHz)	CO/F CAD I :: 4-4: ()
Low Frequency (MHz)	High Frequency(MHz)	Center frequency (MHz)	60/f SAR Limitation (mw)
2402	2480	2441	24.5

Maximum measured transmitter power:

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
0.5593	0	0.5593

Remark: EIRP=P*G=0.5593*1=0.5593mW Threshold at which no SAR required is 25 mw. Maximum Tx power is 0.5593 mw EIRP.

Conclusion: No SAR is required.

SIMULTANEOUS TRANSMISSION EVALUATION

Wish N/A

Signature

/ Manager