FCC ID : BRCPC7001A

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		Maximum measured transmitter power frequency (MHz)	60/f SAR Limitation (mw)
Low Frequency (MHz)	High Frequency(MHz)		
2412	2462	2412	24.9

Maximum measured transmitter power

Conducted Power (mw)	Max Antenna Gain (dBi)	EIRP (mw)
12.45	0	12.45

Remark: The best case gain of the antenna is 0dBi.
0dBi logarithmic terms convert to numeric result is nearly 1
According to the formula. calculate the EIRP test result:
EIRP= P x G = 12.45x 1 = 12.45

Threshold at which no SAR required is 24.9mw.
Maximum Tx power is 12.45EIRP.
Conclusion: No SAR is required.

SIMULTANEOUS TRANSMISSION EVALUATION

N/A