

## **FCC ID : BPO-S7SA13**

### **WLAN(Portable device)**

According to FCC § 2.1093 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 447498D01 General RF Exposure Guidance v05

Frequency Range		Center frequency (MHz)	SAR Limitation(mw)
Low Frequency(MHz)	High Frequency(MHz)		
2412	2462	2441	10

Maximum measured transmitter power:802.11b

Conducted Power(dBm)	EIRP(mw)
9.80	9.55

Maximum measured transmitter power:802.11g

Conducted Power(dBm)	EIRP(mw)
9.79	9.53

Maximum measured transmitter power:802.11n HT20

Conducted Power(dBm)	EIRP(mw)
9.64	9.20

Maximum measured transmitter power:802.11n HT40

Conducted Power(dBm)	EIRP(mw)
7.082	5.11

The time-averaged output power is 9.55 mW<the exclusion thresholds 10 mW

**Conclusion:**No SAR is required.