

RF Exposure Report

Standard Applicable

For The radiation source included into the device the output power is taken from a corresponding RF test report. If needed the output power is converted to source based, time – average out power. Finally the output power is compared to FCC low power SAR evaluation exemption level.

According to §2.1093 this is a Portable device.

FCC SAR test exclusion:

According to FCC 1.1307 (b)(3)(i)(A) Determination of exemption:

The available maximum time-averaged power is no more than 1 mW, regardless of separation distance.

Output Power Measurement Result:

Frequency (MHz)	Max power (dBm)	Antenna Gain (dBd)	tune-up tolerance (dB)	Max ERP (dBm)	Max ERP (mW)
2402-2480	-1.26	-0.15	1	-0.41	0.91

Conclusion:

The maximum ERP measurement value is -0.41dBm (0.91mW) for EUT, therefore this device meets 1-mW blanket exemption and compliance with RF exposure requirement.

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