

FCC ID: 2AHN8BG710

Device is in portable RF exposure category ($d < 20\text{cm}$ from body).

Peak Conducted Output Power = $1.87\text{dBm} = 1.54\text{mW}$

Separation distance = 5mm

Frequency = 2.48GHz

The 1-g and 10-g SAR test exclusion thresholds for 100 MHz to 6 GHz at test separation distances $\leq 50\text{mm}$ are determined by:

$$\left[\frac{(\text{max. power of channel, including tune-up tolerance, mW})}{(\text{min. test separation distance, mm})} \right] \cdot [f(\text{GHz})] \leq 3.0 \text{ for 1-g SAR}$$

$0.485 \leq 3.0$

Therefore device complies with FCC RF radiation exposure limits for a portable device without SAR evaluation.