## FCC ID: ODL-901BT

## 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 KDB447498 D01 General RF Exposure Guidance V05

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

[(max. power of channel, including tune-up tolerance, mW)/(min. test separation distance, mm)] \*  $[(400 \text{ J})/(600 \text{ J})] \leq 2.0 \text{ for } 1 \times 2.0 \text{ for } 1$ 

 $[\,\,{\checkmark}\,\,f(GHz)] \leqslant 3.0$  for 1-g SAR and  $\leqslant 7.5$  for 10-g extremity SAR, where

f(GHz) is the RF channel transmit frequency in GHz;

Power and distance are rounded to the nearest mW and mm before calculation;

The result is rounded to one decimal place for comparison;

The test exclusions are applicable only when the minimum test separation distance is  $\leq$  50 mm and for transmission frequencies between 100 MHz and 6 GHz.

We used a distance 50m to calculated

Maximum measured transmitter power:

Transmit Frequency (GHz)	Mode	Max Conducted Power (dBm)	Result calculation	1-g SAR
2.441	Bluetooth	1.11	0.04	3.0

## Conclusion:

For the max result :  $0.04 \le 3.0$  for 1-g SAR extremity SAR, No SAR is required.

Sincerely,

Signature Company Name: SHENZHEN EMTEK CO., LTD. Address: Bldg 69, Majialong Industry Zone, NanshanDistrict, Shenzhen, China david Lee/ Manager