

## **RF Exposure Requirements**

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Product Description: Bluetooth headset

Model No.: Q7

FCC ID: RDRHLQ7

According to the KDB-447498 D01 V05, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

### **Bluetooth**

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 5.001 dBm

Maximum Antenna Gain: 1.5 dBi

Maximum EIRP Output Power: 4.4679 mW

Limit: 10mW

Source-based time-averaged EIRP output power is  $4.4679 \text{ mW} < 10 \text{ mW}$

So the transmitter complies with the RF exposure requirements and the SAR is not required.