

## RF Exposure Requirements

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Product Description: Bluetooth headset

Model No.: L3

FCC ID: R2GL3

According to the KDB-447498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

### **Bluetooth (EDR mode)**

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 6.071 dBm

Maximum Output Power: 4.05mW

Limit: 10mW

Source-based time-averaged output power is  $4.05\text{mW} < 10\text{ mW}$

### **Bluetooth (BLE mode)**

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 6.807 dBm

Maximum Output Power: 4.79mW

Limit: 10mW

Source-based time-averaged output power is  $4.79\text{mW} < 10\text{ mW}$

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