

RF Exposure Requirements

Product Description: Wireless Keyboard

Model No.: ZKPRO

FCC ID: QTG-ZKPRO

According to the KDB-447498 D01 V05r02, 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: -3.134 dBm

Maximum Antenna Gain: 0 dBi

Maximum EIRP Output Power: 0.4860 mW

Limit: 10mW

Source-based time-averaged EIRP output power is $0.4860 \text{ mW} < 10 \text{ mW}$

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