

RF Exposure Requirements

Product Description: Bluetooth Keyboard

Model No.: IMY-SC51

FCC ID: PVUSC516171

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

Tx frequency range: 2402~2480MHz

Device category: Portable device

Maximum Output Power: 0.4364 mW (-3.601 dBm)

Limit: $60/f(\text{GHz}) \text{ mW} = 24.98 \text{ mW}$

Source-based time-averaged conducted output power is 0.4364 mW $\leq 60/f$

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