

RF Exposure Requirements

Product Description: Pedometer

Model No.: D45428

FCC ID: Y9QD45428

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: 1.044dBm

Maximum Conducted Output Power: 1.272mW

Limit: 10mW

Source-based time-averaged Conducted output power is $1.272\text{mW} < 10\text{mW}$

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