

RF Exposure Requirements

Product Description: Bluetooth dongle&bluetooth adapter

Model No.: BD01

FCC ID: 2AFM9BD01

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: 2.284dBm

Maximum Conducted Output Power: 1.6920mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.6920mW < 10mW

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