

RF Exposure Requirements

Product Description: bluetooth keyboard case

Model No.: F5

FCC ID: 2ABM9F5

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: 8.156 dBm

Maximum Output Power: 6.54mW

Limit: 10mW

Source-based time-averaged output power is $6.54\text{mW} < 10\text{ mW}$

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