RF Exposure Requirements

Product Description: Smartball Slim

Model No.: 01 FCC ID: A4X01

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: 0.501dBm

Maximum Output Power: 1.122mW

Limit: 10mW

Source-based time-averaged output power is 1.122 mW < 10 mW

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