

RF Exposure Requirements

Product Description: Smart Balance Wheel

Model No.: BG-N8(8inch)

FCC ID: 2AHBGBG-N8

According to the KDB 447498 D01 V06, the following RF exposure evaluation shall demonstrate RF exposure compliance.

Bluetooth

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: -4.469dBm

Maximum Conducted Output Power: 0.36mW

Limit: 10mW

Source-based time-averaged Conducted output power is 0.36mW < 10mW

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