RF Exposure Requirements

Product Description: FLOATING WATERPROOF BLUETOOTH SPEAKER

Model No.: BS-210

FCC ID: 2AKJQHHBS210

According to the KDB 447498 D01 v06, 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: 1.861dBm Maximum Conducted Output Power: 1.535 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.535 mW < 10 mW

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