RF Exposure Requirements

Product Description: Bluetooth Speaker

Model No.: IMW269, IMW269X ("X"can be A to Z, denoting the different appearance and color)

FCC ID: SF4-IMW269

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: 1.164dBm Maximum Conducted Output Power: 1.31 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.31mW < 10mW

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