RF Exposure Requirements

Product Description: Bluetooth earphone

Model No.: HRM812

FCC ID: 2ACN7-HRM812

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: 0.959dBm Maximum Conducted Output Power: 1.247mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.247mW < 10mW

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