RF Exposure Requirements

Product Description: Bluetooth 2-in-1 Music Receiver and Transmitter Adapter

Model No.: BT4834, BT4834B

FCC ID: RCTBT4834

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: 2.970dBm Maximum Conducted Output Power: 1.9815 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.9815mW < 10mW

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