RF Exposure Requirements

Product Description: Bluetooth keyboard

Model No.: IPAD5KBCS FCC ID: YH5HSBTKB12

According to the KDB-447498 D01 V05, 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: -1.315 dBm

Maximum Antenna Gain: -4.1 dBi

Maximum EIRP Output Power: 0.2874 mW (-5.415dBm)

Limit: 10mW

Source-based time-averaged EIRP output power is 0.2874 mW < 10 mW

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