RF Exposure Requirements

Product Description: Tablet PC

Model No.: F-7HD4Core FCC ID: 2AAC37HD4CORE

According to the KDB-447498 D01 V05, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Wi-Fi (802.11b/g/n)

Tx Frequency Range: 2412-2462MHz, 2422-2452MHz Device category: Portable device (Distance: 5mm) Maximum Conducted Output Power: 7.91 dBm

Maximum Antenna Gain: 1.56 dBi

Maximum EIRP Output Power: 8.8512 mW

Limit: 10mW

Source-based time-averaged EIRP output power is 8.8512 mW < 10 mW

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