

RF Exposure Requirements

Product Description: Tablet PC

Model No.: F-10XHD

FCC ID: 2AAC3F-10XHD

According to the KDB-447498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Wi-Fi (802.11b/g/n)

Tx frequency range: 2412~2472MHz

Device category: Portable Device

Maximum Conducted Output Power: 5.611mW (7.49dBm)

Maximum Antenna Gain: 1.56 dBi

Maximum EIRP Output Power: 8.0353mW (9.05dBm)

Minimum Distance: 5mm

Limit: 10mW

Source-based time-averaged EIRP output power is 8.0353 mW < 10 mW

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