

RF Exposure Requirements

Product Description: tablet PC

Model No.: M901

FCC ID: SJQM901

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

Wi-Fi (802.11b/g/n)

Tx frequency range: 2412~2462MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 7.77 dBm

Maximum Antenna Gain: 2 dBi

Maximum EIRP Output Power: 9.4842 mW (9.77 dBm)

Limit: 10mW

Source-based time-averaged EIRP output power is 9.9312 mW < 10 mW

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