

RF Exposure Requirements

Product Description: Tablet PC

Model No.: U25GT

FCC ID: 2AAGQ-U25GT

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

Maximum Conducted Output Power: 7.95 dBm

Maximum Antenna Gain: 2 dBi

Maximum EIRP Output Power: 9.8855 mW (9.95 dBm)

Minimum Separation Distance: 0.5 cm

Limit: 10 mW

Source-based time-averaged EIRP output power is 9.8855 mW < 10 mW

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