

RF Exposure Requirements

Product Description: Tablet PC

Model No.: DS2310-70LP

FCC ID: 2ABBDDS2310-70LP

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

WIFI:

Tx frequency range: 2412~2472MHz

Device category: Portable Device

Maximum Conducted Output Power: 7.34 dBm (5.4200 mW)

Maximum Antenna Gain: 2.0 dBi

Maximum EIRP Output Power: 9.34 dBm (8.5901 mW)

Minimum Distance: 5mm

Limit: 10mW

Source-based time-averaged EIRP output power is 8.5901 mW < 10 mW

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