

RF Exposure Requirements

Product Description: Tablet PC

Model No.: LC0901D

FCC ID: RON-LC0901D

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: 5.99 dBm (3.97 mW)

Maximum Antenna Gain: 3.7 dBi

Maximum EIRP Output Power: 9.69 dBm (9.31 mW)

Minimum Distance: 5mm

Limit: 10mW

Source-based time-averaged EIRP output power is 9.31 mW < 10 mW

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