RF Exposure Requirements

Product Description: Tablet PC

Model No.: M778

FCC ID: Z4UTC881101

Acorrding to the KDB-447498, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Tx frequency range: 2412~2462MHz Antenna-to-tissue separation: <20 cm

Maximum Conducted Output Power: 11.61dBm (at the 2412MHz channel of 802.11b mode)

Antenna Gain: 2 dBi

Maximum Output Power: 22.9615 mW

Maximum Duty Factor: 100% 60/f(GHz) mW = 24.8756 mW

Source-based time-averaged conducted output power is 22.9615 mW =< 60/f

Therefore, the transmitter comply with the RF exposure requirements and the SAR is not required.