RF Exposure Requirements

Product Description: MID Touch Pad

Model No.: M709 FCC ID: ZIEM709

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 Output Power: 21.42mW (at the 2462MHz channel of 802.11g mode)

Maximum Duty Factor: 100% 60/f(GHz) mW = 24.37 mW

Source-based time-averaged conducted output power is 21.42 mW =< 60/f

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