

RF Exposure Requirements

Product Description: 7" TABLET

Model No.: ICBM-7FLA

FCC ID: 2ADGZ-ICBM-7FLA

According to the KDB-447498 D01 V05r02, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

For Bluetooth:

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 4.940dBm

Maximum Output Power: 3.1189mW

Limit: 10mW

Source-based time-averaged output power is $3.1189\text{mW} < 10\text{ mW}$

For WiFi:

Tx frequency range: 2412~2462MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 7.89dBm

Maximum Output Power: 6.1518mW

Limit: 10mW

Source-based time-averaged output power is $6.1518\text{mW} < 10\text{ mW}$

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