

RF Exposure Requirements

Product Description: Mini PC

Model No.: GOLE1, GOLE2, GOLE3, GOLE5, F1, F2, F3, F4, F5

FCC ID: 2AJKL-GOLE1

According to the KDB 447498 D01 V06, the following RF exposure evaluation shall to demonstrate RF exposure compliance.

Bluetooth:

Tx frequency range: 2402~2480MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 3.927dBm

Maximum Conducted Output Power: 2.47mW

Limit: 10mW

Source-based time-averaged Conducted output power is 2.47mW < 10mW

WIFI:

Tx frequency range: 2412~2462MHz

Device category: Portable device (Distance: 5mm)

Maximum Conducted Output Power: 9.69dBm

Maximum Conducted Output Power: 9.3111mW

Limit: 10mW

Source-based time-averaged Conducted output power is 9.3111mW < 10mW

Wi-Fi and Bluetooth can't transmit at the same time. So the transmitter complies with the RF exposure requirements and the SAR is not required.