RF Exposure Requirements

Product Description: Bluetooth hat

Model No.: PLZZ1886 FCC ID: 2AK2BPLZZ1886

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: -2.724dBm Maximum Conducted Output Power: 0.534 mW

Limit: 10mW

Source-based time-averaged Conducted output power is 0.534mW < 10mW

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