RF Exposure Requirements

Product Description: Splash Proof Power Bank & "CARRi" Bluetooth Speaker

Model No.: PB-0449

FCC ID: UKWMANOVAPB449

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: 0.966dBm Maximum Conducted Output Power: 1.25mW

Limit: 10mW

Source-based time-averaged Conducted output power is 1.25mW < 10mW

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