

RF Exposure Requirements

Product Description: Party Light Bluetooth Speaker

Model No.: BP-2561

FCC ID: U2XBP2561

According to the KDB 447498 D01 V05r02, 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: 0.843dBm

Maximum Conducted Output Power: 1.214mW

Limit: 10mW

Source-based time-averaged Conducted output power is $1.214\text{mW} < 10\text{mW}$

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