

# Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

RESULT:

Pass

#### Test Specification

Test item : Bluetooth Speaker  
Identification / Type No. : M02  
FCC ID : 2AD2MM1P  
Test standard : CFR47 FCC Part 2: Section 2.1093  
CFR47 FCC Part 1: Section 1.1310  
FCC KDB Publication 447498 v06

#### Measurement Record:

The minimum distance for the EUT is less than 5mm.

Since maximum peak output power of the transmitter is 3.88 dBm  $\approx$  2.44 mW  $< \frac{3*d}{\sqrt{f}} = 9.52$  mW.

Hence the EUT is excluded from SAR evaluation according to FCC KDB Publication 447498 D01 General RF Exposure Guidance v06.