

# Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

RESULT: Pass

#### Test Specification

Test item : Wireless Sports Earbuds  
Identification / Type No. : BTNCKEPPKPRM, BTNCKEPBKPRM, WD-PM05  
FCC ID: 2AXUXBTNCKEP  
Test standard : CFR47 FCC Part 2: Section 2.1093  
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  $-2.20 \text{ dBm} \approx 0.6 \text{ mW} < \frac{3*d}{\sqrt{f}} = 9.52 \text{ mW}$ .

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