

Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT:

Pass

Report No.	: CN24UEA4 003
Test Specification	
Test item	: Bluetooth speaker
Identification / Type No.	: EE7793XXXXXXXXXX (X=any alphanumeric character or blank, marketing purpose only, no technical difference)
FCC ID	: 2AAR2EE7793
Test standard	: CFR47 FCC Part 2: Section 2.1093 FCC KDB Publication 447498 D01

Measurement Record:

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

Since maximum peak output power of the transmitter is 5.60 dBm $\approx 3.63 \text{ mW}$ $< \frac{3 \cdot d}{\sqrt{f}} = 9.52 \text{ mW}$.

Note: The maximum peak output power test data refer to test report CN24UEA4 002.

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