

Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT:

Pass

Report No. : CN24IRQQ 002
Test Specification
Test item : Multimedia Speaker
Identification / Type No. : ASB02G
FCC ID : 2AFZZASB02G
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 conducted output power of the transmitter is 5.3 dBm $\approx$ 3.39 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.