Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT: Pass

Report No. : CN23OM8W 003

Test Specification

Test item : True Wireless Stereo Earbuds

WIRTWSGRPRM, WIRTWSBKPRM Identification / Type No.

Note: The product difference on the color only.

FCC ID : 2A2KIWIRTWSBKPRM

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 2.50 dBm \approx 1.78 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.