

Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT: Pass
Test Specification

Test item	:	Heyday bluetooth transmitter/receiver
Identification / Type No.	:	TT2302
FCC ID	:	2AVTM-TT2302
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 $-0.42\text{dBm} \approx 0.91\text{mW} < \frac{3*d}{\sqrt{f}} = 9.6\text{ mW}$.

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