Radio frequency radiation exposure evaluation: portable devices

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT: Pass

Test Specification

Test item : treadmill Identification / Type No. : JF-H-40J

FCC ID : 2BB88-JF-H-40J

Test standard : CFR47 FCC Part 2: Section 2.1093

FCC KDB Publication 447498 v06

Measurement Record:

EIRP[dBm] = E[dBuV/m]- 95.2 = 79.24 - 95.2 =-15.96 dBm Since maximum peak output power of the transmitter is -15.96 dBm \approx 0.03mW < 22mW.

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