

Safety Human Exposure

1.1 Radio Frequency Exposure Compliance

1.1.1 Electromagnetic Fields

RESULT:

Pass

Report No.	: CN24K6P0 003
Test Specification	
Test item	: Lenovo EOS 2.4G Dongle Gen3
Identification / Type No.	: DGRFPDO
Trademark	: Lenovo
FCC ID	: EMJDDGRFPDO
IC	: 4251A-DDGRFPDO
HVIN	: DGRFPDO
Test standard	: CFR47 FCC Part 2: Section 2.1093 FCC KDB 447498 D04 Interim General RF Exposure Guidance v01 RSS-102 Issue 6
Note	: 1: The minimum distance for the EUT is less than 5mm. 2: The maximum output power refers to test report CN24K6P0 002.

For FCC:

The maximum average power of the transmitter is -6.21 dBm (89.02dBuV/m) $\approx$ 0.24 mW < 1 mW.

Summary: Hence the EUT is excluded from SAR evaluation according to FCC KDB 447498 D04 Interim General RF Exposure Guidance v01.

For IC:

The maximum output power of the transmitter is -1.02 dBm (94.21dBuV/m) $\approx$ 0.79 mW, which is below the SAR exclusion threshold level 3 mW $\approx$ 4.77 dBm.

Summary: The EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 6.3 of RSS-102 Issue 6.