

# Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

RESULT:

Pass

<b>Report No.</b>	: CN2483OW 003
<b>Test Specification</b>	
Test item	: Lenovo EOS 2.4G Wireless Mouse Gen3
Identification / Type No.	: MORFPDO
Trademark	: Lenovo
FCC ID	: EMJMMORFPDO
IC	: 4251A-MMORFPDO
HVIN	: MORFPDO
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 CN2483OW 002.

#### For FCC:

The maximum average power of the transmitter is  $-5.78 \text{ dBm}$  ( $89.45 \text{ dBuV/m}$ )  $\approx 0.26 \text{ mW} < 1 \text{ mW}$ .

**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  $-3.19 \text{ dBm}$  ( $92.04 \text{ dBuV/m}$ )  $\approx 0.48 \text{ mW}$ , which is below the SAR exclusion threshold level  $3 \text{ mW} \approx 4.77 \text{ dBm}$ .

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