

# Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

RESULT:

Pass

<b>Report No.</b>	: CN23P62Q 002
<b>Test Specification</b>	
Test item	: Wireless Mouse
Identification / Type No.	: MM023(US_CA)
FCC ID	: 2AAIL-MM023
IC	: 11188A-MM023
HVIN	: MM023(US_CA)
Test standard	: CFR47 FCC Part 2: Section 2.1093 FCC KDB 447498 D04 Interim General RF Exposure Guidance v01 RSS-102 Issue 5

#### Measurement Record:

Note1: The minimum distance for the EUT is less than 5mm.

Note2: The maximum RF output power refer to test report CN23P62Q 001.

#### For FCC

The maximum average power of the transmitter is  $-14.89 \text{ dBm}$  ( $80.34 \text{ dBuV/m}$ )  $\approx 0.03 \text{ mW} < 1 \text{ mW}$ .

**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  $-14.11 \text{ dBm}$  ( $81.12 \text{ dBuV/m}$ )  $\approx 0.04 \text{ mW}$ , which is below the SAR exclusion threshold level  $4 \text{ mW} \approx 6.02 \text{ dBm}$ .

**Summary:** The EUT is exempted from routine evaluation limits (SAR Evaluation) according to clause 2.5.1 of RSS-102 Issue 5.