

# Safety Human Exposure

## 1.1 Radio Frequency Exposure Compliance

### 1.1.1 Electromagnetic Fields

RESULT:

Pass

<b>Report No.</b>	: CN225ASQ 002
<b>Test Specification</b>	
Test item	: Lenovo 100 Wireless Keyboard
Identification / Type No.	: KN100-K
Trademark	: Lenovo
FCC ID	: A5MKN100-K
Test standard	: CFR47 FCC Part 2: Section 2.1093 FCC KDB 447498 D04 Interim General RF Exposure Guidance v01

#### Measurement Record:

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

Since maximum average power of the transmitter is  $-23.78 \text{ dBm}$  ( $71.45 \text{ dBuV/m}$ )  $\approx 0.004 \text{ mW} < 1 \text{ mW}$

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