

1. General Information**1.1 Applicant**

Name MONTEREY INTERNATIONAL CORP.

Address NO. 28, WU-CHUN 6th Rd., WU-KU IND, PARK, TAIPEI HSINE, TAIWAN R.O.C.

1.2 Manufacturer

Name N/A

Address N/A

1.3 Equipment Under Tested

Name: Wireless Mouse

Trade Name: MONTEREY

Model No.: MS35

1.4 OEM Brand/Model (if applicable)

OEM Brand(s)/Model(s) except the basic model in sub-clause 1.3 is(are) the follows:

OEM Brand: N/A

Model No.: N/A

1.5 Product Descriptions(Application/Features/Specification)

The EUT is a Wireless Mouse. A major technical descriptions of EUT is described as following:

A. Operation Frequency	27.042
B. Modulation Type	FSK
C. Antenna Designation	Integral
D. Number Of Channel	1
E. Channel Spacing	N/A
F. Operation Methodology	The EUT encoder generates a pulse code serially transmit (typical designation) into the modulator(or called as mixer) stage in circuit. This pulse signal mixed with the carrier at modulator(mixer) stage by way of FSK mode frequency modulation. The modulation depth is designed such as $\pm 5\text{KHz}$ in this application, that means the pulse(may be at high level state or low level state) will trigger the oscillator to generate a frequency at a specified fundamental frequency $+5\text{KHz}$ or -5KHz , depended on the designation. For example, if the carrier frequency defined as fundamental frequency $+5\text{KHz}$ at high level state, then the alternative carrier frequency will be fundamental frequency -5KHz at low level state. Then the modulator(mixer) will output a modulated signal into RF amplifier stage and finally to the transmit antenna.

Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual (Attachment - E.)

1.6 Connecting I/O Port(s)

Please refer to the User's Manual (Attachment - **E.**)

1.7 Power Supplied

Power Source: Battery supplied

Power Cord: N/A

Power Rating: DC 3 V

1.8 Products Covered (if applicable)

The sample tested including the following sub-system/module/accessory :

Sub-system/ Module/ Accessory	Model/Type No.	Int. Inst./ Ext. Cont.
N/A	N/A	N/A

1.9 Model Difference (Series, Versions, if any)

Except the basic model no. (model designation of the sample tested in this test report), additional model no. covered is(are) :

N/A

1.10 EUT Modifications (if applicable)

No any modification required for the EUT to comply with the standards.

1.11 Electric Block Diagram

Please refer to the Attachment – **A.**

1.12 Photos of EUT

Please refer to the Attachment – **D.**