

# USER MANUAL

**Model NAME : Wireless Dongle**

**MODEL NO. : M01374-D**

**VERSION : 0.1**

**DATE : 2017.5.2**

Version. #	Revised Date	PIC	Remark
0.1 2	/5/2017	Bob	Preliminary

# Electrical Specification

## 1. Operating Voltage

Mouse supply voltage: 3V (2\*AAA batteries)

Dongle supply voltage: 5V(From PC)

## 2. Current Consumption

Current use :< 10mA

## 3. Sleep Mode

3.1 Electrical Current: <1mA;

3.2 Wake Up: Press any button

## 4. Mouse Pointer Performance

4.1 Resolution: 800/1200 (default) /1600DPI

4.2 Speed: 25inches/sec (Max)

4.3 Acceleration: 8G

## 5. LED Indicating Functions

When the battery power is low (battery voltage reduce to <2.2V) the LED will glisten at the frequency of 1Hz

## 6. Wireless specifications

2.408-2.474GHz frequency coverage.

GFSK RF transceiver

High Speed RF link data rate Max. 1M bit/s

## **Button Functions**

- 1.** Left Button: Mouse left button standard function
- 2.** Right Button: Mouse right button standard function
- 3.** Middle Button: Mouse middle button standard function
- 4.** Wheel: Mouse scroll wheel standard function
- 5.4** Button: IE Forward function
- 6.5** Button: IE Back function
- 7.** DPI Button: DPI regulate function

## Operation Process

### Step 1 :

Open the battery cover which in the back of the Mouse.

Insert 2\*AAA battery which is environment-friendly and safety

Close the battery cover.

### Step 2 :

Place the mouse on a desk or other plane surface. The surface material isn't metal is better for wireless distance.

### Step 3 :

Insert a Transceiver in a USB port of PC. The Transceiver is pairing with the mouse.

### Step 4 :

Use the mouse freely.

## Caution

- **Please use the Mouse in human house only and keep away water.**
- **Don't to fixate the light at the mouse bottom.**
- **Children use the mouse with guardian together is necessary.**
- **Keep dry. Humidity, liquids, contain minerals that will corrode electronic circuits.**
- **Don't use or store in dusty, dirty areas.**
- **Don't store in hot areas. High temperature can shorten the life of electronic devices and warp or melt certain plastics.**
- **Don't store in very cold areas. Moisture can form inside the case, which may damage electronic circuit boards.**
- **Don't attempt to open the case. Non-expert handling of the device may damage the system.**
- **Avoid dropping and strong impact.**

## **FCC Statement**

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.

### **NOTE:**

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

### **WARNING:**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## **RF Exposure**

The equipment has been evaluated to meet general RF exposure requirement. The device can be used in portable condition without restriction.

### **IC Notice:**

This device complies with Canada Industry licence-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) this device may not cause interference; and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

CAN ICES-3 (B)

### **Avis d'Industrie Canada**

Le présent appareil est conforme aux CNR d'industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- 1) l'appareil ne doit pas produire de brouillage; et
- 2) l'utilisateur de l'appareil doit accepter le brouillage radio électrique subi même si le brouillage est susceptible d'empêcher le fonctionnement normal de l'appareil.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CAN NMB-3 (B)