

# USER MANUAL

Model NAME: 2016 Wireless 5-button mouse+ 2016 Wireless  
5-button USB dongle

MODEL NO. : CTW001

VERSION : 0.1

DATE : 2016.3.15

Version. #	Revised Date	PIC	Remark
0.1	15/3/2016	Bob	Preliminary

## Electrical Specification

### 1. Operating Voltage

Mouse supply voltage: 3V (2AAA battery)

### 2. Current Consumption

Current use :< 10mA

### 3. Sleep Mode

3.1 Electrical Current: <1mA;

3.2 Wake Up: Press any button

### 5. Mouse Pointer Performance

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

5.2 Speed: 25inches/sec (Max)

5.3 Acceleration: 8G

### 6. LED Indicating Functions

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

## 7. Wireless specifications

MOUSE: 2408-2474 MHz 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 2AAA 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**

**To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).**

**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, and**
- 2) This device must accept any interference received, including interference that may cause undesired operation.**