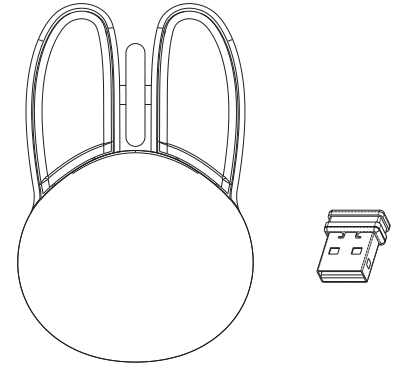
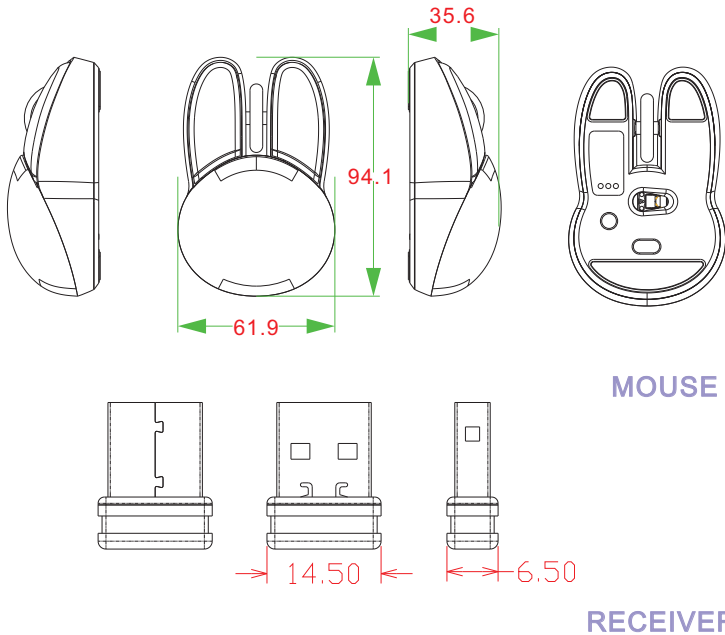


## SPECIFICATIONS

### Part 1.0: General Features

- Office of the mouse lovely type Mini size
- Totally Wireless freedom
- 2.4GHz FSK Autolink technology
- 16 two way R F channels
- Operation distance of 6~10 meters for mouse
- 1200 DPI optical precision switchable
- 3 level power saving mode
- NANO receiver on mouse
- Auto power save model

### Part 2.0: Physical characteristics



SM-M6AG

R F channel : 16channels  
 R F bandwidth : 2.0 mHz  
 Speed of transmit: 1 M bps  
 R F output power : 0 dBm  
 Receive of sensitive: -85 dBm  
 Resolutions: 1200 DPI  
 Sensor Tracking Speed: 30+ inches / Second

### Battery

Battery type:two AAA alkaline for mouse

Battery consumption:  
 mouse:3.0V

Operating Mode:  $\leq 12$  mA (working)  
 Sleep Mode 1:  $\leq 1.0$  mA(after 5second non-active)  
 Sleep Mode 2:  $\leq 0.8$  mA(after 59second non-active)  
 Sleep Mode 3:  $\leq 0.06$ mA(after 8 minutes around non-active and LED turn off)

### Mechanical Performance

Operating force of mouse buttons	$70 \pm 15$ gf
Operating force of wheel scrolling	$20 \pm 10$ gf

### Buttons

Mouse : 3 buttons with scrolling wheel

### Weight:

Mouse:  $78 \pm 5$  g (battery included)

Receiver:  $2 \pm 1$  g

### Part 3.0: Electrical Specification

Interface : USB 2.0  
 Sensor report rate on mouse: 3000 times per second  
 Operation angle: 360 degrees  
 Operation distance: 6~10 meter mouse  
 Receiver power requirement: 5V DC from USB port  
 R F frequency: 2.4 Ghz (2.402~2.480 Ghz)  
 R F modulation : GF S K Auto-Link  
 Hopping type : FHSS (frequency hopping spread spectrum)

### Part 4.0: Reliability

Mouse Button Switch Activation: 3,000,000 cycle

Scroll Wheel encoder Activation: 100,000 cycle

Operating temperature: -5 + 40 degrees celsius

Operating humidity: 20% - 90%

### Part 5.0 System Requirement

Windows 2000, Windows xp. Windows ME.  
 Windows VISTA, Windows 7/8/10