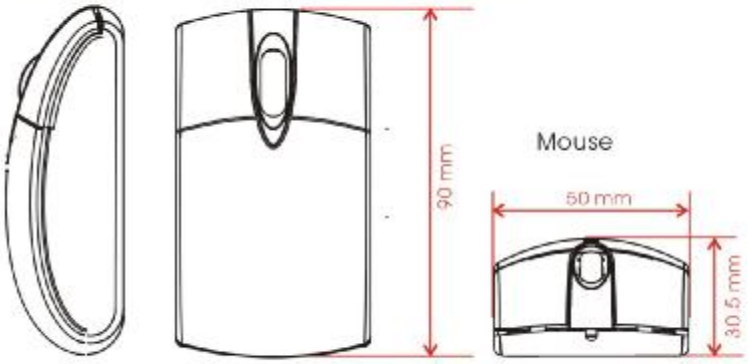
SPECIFICATIONS

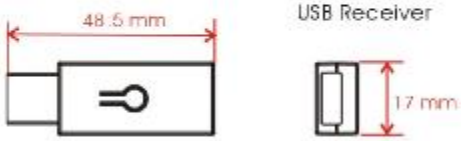
Part 1.0: General Features

- Mini size, best for notebook users or kids
- Wireless freedom
- 27MHz digital radio technology
- 1 channel 256 ID to avoid interference
- 1.2 meter operation range
- Optical tracking engine, no moving parts
- 800 DPI precision
- 4 level power saving mode
- Super Mini Receiver optional
- optional driver for programmable buttons

Part 2.0: Physical characteristics



Super Mini
USB Receiver



Mechanical Performance

Operating force of mouse buttons	60 ± 15gf
Operating force of Browser switches	170 ± 25gf
Operating force of wheel scrolling	20 ± 10gf
Operating force of ID buttons	100 ± 15gf

Buttons

Mouse : 3 buttons with scrolling wheel,
1 connect button
Receiver : 1 connect button

Weight:

Mouse: 60 g (battery included)
Receiver: 15g

Battery

Battery type: two AAA alkaline batteries
Battery consumption:
Operating Mode: ⩽ 18 mA
Sleep Mode 1: ⩽ 3 mA
Sleep Mode 2: ⩽ 0.1 mA

Low battery indicator active: 2.1V

Part 3.0: Electrical Specification

Interface : USB 1.1
Sensor report rate on mouse: 3000 times per second
Operation angle: 360 degrees
Operation distance: 1.2 meter (Mini Receiver)
Sensor light on mouse: Red
Receiver power requirement: 5V DC from USB port
Frequency: 27.045 MHz (1 CH version)
ID numbers: 256 random ID per channel
Resolutions: 800 DPI
Sensor Tracking Speed: 12.75 inches / Second

Part 4.0: Reliability

Button Switch Activation: 1,000,000 cycle
Scroll Wheel encoder Activation: 100,000 cycle
Operating temperature: -5 - 40 degrees celsius
Operating humidity: 20% - 90%

Part 5.0 System Requirement

Windows 98, Windows 98SE, Windows 2000, or Windows xp. Windows ME.