

Minimo WL Wireless Optical Mouse

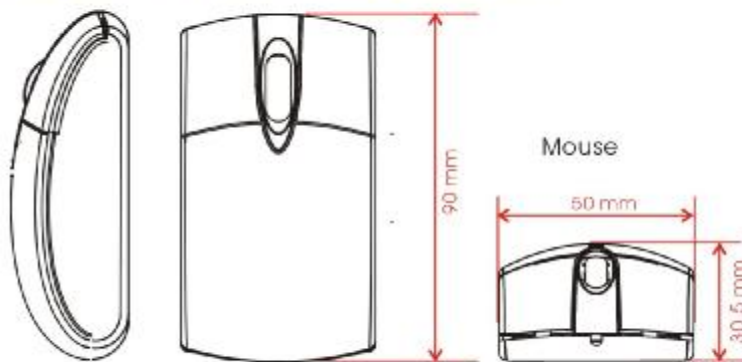
SPECIFICATIONS

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



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

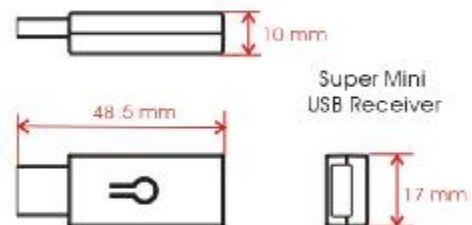
Mouse : 3 buttons with scrolling wheel,
1 connect button

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.

REV: 1.00

Note:

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.

Caution:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.