

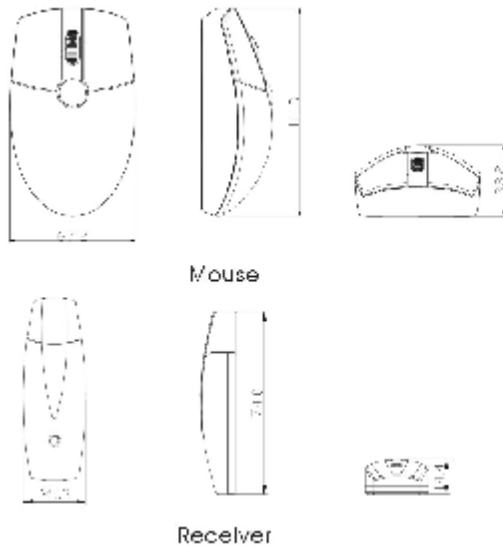
PURO WL Optical Mouse

SPECIFICATIONS

Part 1.0: General Features

- Totally Wireless freedom
- 27MHz digital radio technology
- 2 channel and 256 ids per channel
- 800 DPI Optical precision
- 3 level power saving mode for mouse
- Mouse come with 3 programmable buttons
- Mini size USB Receiver

Part 2.0: Physical characteristics



Mechanical Performance

Operating force of mouse buttons	70 \pm 10gf
Operating force of Browser switches	170 \pm 25gf
Operating force of wheel scrolling	20 \pm 10gf
Operating force of ID buttons	100 \pm 5gf

Buttons

Mouse : 3 buttons with scrolling wheel,
1 connect button

Receiver : 1 connect button

Weight:

Mouse: 100 \pm 5 g (battery included)

Receiver: 15-5 g

Part 3.0: Electrical Specification

- Interface : USB 1.1 or PS/2
- Sensor report rate on mouse: 3000 times per second
- Operation angle: 360 degrees
- Operation distance: Mouse 1.2 meter
- Sensor light on mouse: Red
- Receiver power requirement: 5V DC from USB or PS/2 port

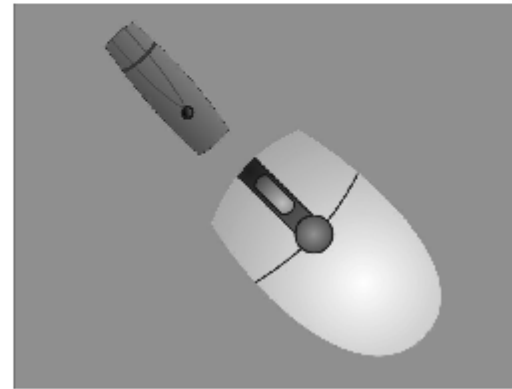
Frequency: Mouse 27.045 MHz (1 CH version)
 27.045 MHz (2 CH version)
 27.195 Mhz

ID numbers: 256 random ID per channel

Resolutions: 800 DPI

Sensor Tracking Speed: 16 inches / Second

Channel numbers : 2 channel



Battery

Battery type: Two AAA alkaline batteries for mouse
Battery consumption (@3.0v, White paper)

Mouse: Operating Mode: \leq 40 mA

Sleep Mode 1 : \leq 4.0 mA

Sleep Mode 2 : \leq 0.3 mA

Part 4.0: Reliability

- Mouse Button Switch Activation: 300,000 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 V/E
- Macintosh OS 8.6 or higher

REV: 1.0

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.