

CMW-803 2.4G Wireless Optical Mouse

SPECIFICATIONS

Part 1.0: General Features

- 2.4G Multi-channels, 16 bits lds.
- 7---10 meter operation range
- 800/1200 CPI precision
- USB2.0 Interface
- 3D5 key DPI Switch optical mouse
- MINI Receiver inside

Part 2.0: physical characteristics

Mouse size: 95×65×36.5mm

Receiver size: 18.9×14.7×6.6mm

Mechanical Performance

Operating force of mouse buttons	60±10gf
Operating force of wheel scrolling	20±5gf

Buttons :

Mouse: 5 buttons with scrolling wheel ,
1 DPI button

Receiver: No connect button

Weight :

Mouse : 58g (N0 battery)

Receiver : 2g

Part 3.0: Electrical Specification

Interface : compatible with USB2.0 protocol

Operation angle : 360 degrees

Operation distance : 7---10 meter

Sensor light on mouse : Red

Frequency : 2.400GHz-2.482GHz

Modulation: GFSK

Resolutions : 800/1200 CPI

Part 5.0: System Requirement

Windows98 , Windows98se , Windows2000,
WindowsME , WindowsXP, Windows Vistar
Macintosh OS 8.6 or higher



Battery :

Mouse Battery type : 2 AAA Alkaline battery

Mouse Operating mode : ≤20MA / 3V

Sleep mode 1 : ≤2MA / 3V

Sleep mode 2 : ≤100UA / 3V

Part 4.0 : Reliability

Button switch activation: 3,000,000 cycle

Scroll wheel encoder activation : 100,000 cycle

Operating temperature : -5 – 40 degrees celsius

Operating humidity : 20% - 90%

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.

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

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.