

MS22 USB Mouse SPEC

**1. Scope :**

This document specifies Monterey's 800 DPI resolution Mouse with a scrolling wheel. The Mouse is a low-power pointing device compatible with any IBM PC 、portable(Notebook) PC or clone which equipped with USB port.

**2. Features:**

- Description: Optical mouse
- Interface: USB
- High resolution 800 CPI;
- Optical surface scanning, can be used virtually on any surface without a mouse pad;
- Without mouse ball so that cleaning is not necessary;
- Very precise cursor movement;
- System requirements: PC for IBM XT/AT, 386, 486, and Pentium compatibles;
- Supporting OS: Windows 95, 98, 98SE, 2000, NT or XP;

**3. Electrical Specification :**

- Power Requirement
  - Operation Current : 68.6mA
  - Sleep Current : 443  $\mu$  A
  - Operation Voltage : 5.0V
- Mouse Tracking Performance
  - Tracking Resolution: 800 DPI Optical Type
  - Mouse Tracking Speed: 12.5m/sec
  - Tracking Life: 250 KM

**4. Mechanical Specification :**

- Appearance Dimension : 125.5\*63\*37.85mm
- Weight : 95.5grams.(cable included)
- Force & Feeling:
  - Left and Right Buttons → 75 $\pm$ 20g
  - Wheel Buttons → 60 $\pm$ 25g

- Travel:  
Left and Right Buttons → 0.35mm  
Wheel Buttons → 0.35mm
- Cable Length : 1500mm

## **FEDERAL COMMUNICATIONS COMMISSION**

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**

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. 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.

Shielded interface cables must be used in order to comply with emission limits.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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