

# There's One Computer Mouse Qualified to be in Healthcare

Medigenic: an Easily Cleaned Optical Mouse Designed for Medical Environments The Medigenic® Medical Scroll Mouse is impervious to antibacterial spray or liquid cleaning products. Made of the same pliant silicone-based material as its counterpart Medigenic Medical Keyboard, this pointing device may also be rinsed as necessary. A smooth latex-free surface provides hypo-allergenic advantages, while eliminating nooks and crannies where bacteria can hide.

The comfortable, ergonomic design features standard left, middle and right button functionality, along with scrolling buttons. The Medigenic keyboard-mouse system provides an on-board alert indicator that reminds users to clean both keyboard and mouse at regularly timed intervals.

Features	Benefits
No raised or recessed surfaces	<ul> <li>Easy to clean in just seconds with readily available hospital-grade antibacterial wipes and sprays.</li> <li>Eliminates nooks and crannies where bacteria can hide.</li> <li>Cleanable while in medical environment; no immersion necessary.</li> <li>Increases patient and staff safety.</li> <li>Reduces potential cross-contamination.</li> <li>Ideal choice for OR and IC applications.</li> </ul>
Ergonomically designed to minimize hand and finger strain	Maximizes user comfort.
Sealed to IP-65 standard	<ul><li>Can be rinsed under a faucet, as necessar</li><li>Impervious to liquid cleaning products.</li></ul>
Surface is comprised of pliant silicone- based material	Hypo-allergenic and latex-free.
Excellent soft-touch tactile key response	<ul> <li>Provides confidence in key actuation and reduces potential for fatigue.</li> </ul>
Standard interfaces: USB connector	• Connectivity is simple and does not require any computer setting changes.
Companion to the Medigenic Medical Keyboard	<ul> <li>When used in conjunction with the Medigenic Medical Keyboard, a keyboard alert system reminds the user to clean both keyboard and mouse at regularly timed intervals.</li> <li>Promotes good hospital hygiene practices</li> <li>Preferred by health care professionals to help monitor quality of care.</li> </ul>
Compatible with Microsoft Windows® 7, Vista, XP, and 2000 operating systems	• Universal appeal.



# Highlights

- Sanitize in Seconds
   Smooth, pliant silicone-based material quickly wipes clean with hospital-grade disinfectants. Moisture-resistant surface is impervious to spray or liquid cleaning products.
- Medigenic Alert Companion
   The Medigenic keyboard-mouse system provides an on-board alert indicator that reminds users to clean both keyboard and mouse at regularly timed intervals.
- Ergonomic Design
   Designed to minimize hand
   and finger strain. Standard right
   and left button functionality.





# ecifications

# ADVANCED INPUT SYSTEMS MEDIGENIC SCROLL MOUSE

# SIZE / WEIGHT / COLOR

Mouse Length: 4.5" (113 mm) Mouse Width: 2.7" (67 mm) Mouse Depth/Height: 1.5" (37 mm) Mouse Weight: 0.2 lbs (0.1 kg) Mouse Color: light blue

Cable Length: 6 feet (2 m)

# **INTERFACE**

USB HID Mouse (low speed, low current)

### MOUSE BUTTON FEATURES

5 buttons (left, middle, right, scroll up and scroll down)

Button Life: 1,000,000 actuations

# MOUSE TRACKING SYSTEM

Optical tracking system based on an optical mouse sensor

Illumination Source: LED Illumination Color: Red

Imaging Rate: 1500 frames per second

X-Y Resolution: 400 points per inch (15.75 points per millimeter) Tracking Speed: Up to 20 inches (508 millimeters) per second

### COMPATIBLE OPERATING SYSTEMS

Microsoft Windows® 7, Vista, XP, 2000

USB port

## **ENVIRONMENTAL**

Storage Temperature and Humidity: -40° F (-40°C) to 140° F (60° C) at 5% to 65% relative humidity (non-condensing) Operating Temperature and Humidity: 32° F (0° C) to 104° F (40° C) at 5% to 80% relative humidity (non-condensing)

Environmental Sealing Compliance: IP-65

# AGENCY AND REGULATORY APPROVALS

FCC Declaration of Conformance CFR 47 Part 15 Unintentional Radiators Class B

US and cUL Notice of Approval UL\IEC 60950

CB Scheme Certification (International) EN55024 Emissions Class B and EN55024 Immunity

CE Declaration of Conformance, Safety and EMC (European Union) EN60950

Two Year Limited Warranty assures repair or replacement. Please see warranty for complete details.





