

There's One Computer Mouse Qualified to be in Healthcare

Medigenic: an Easily Cleaned Optical Mouse Designed for Medical Environments
The Medigenic™ Medical 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 hypoallergenic advantages, while
eliminating nooks and crannies where bacteria can hide.

The comfortable, ergonomic design features standard right and left button functionality. 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	 Easy to clean in just seconds with readily available hospital-grade antibacterial wipes and sprays. Eliminates nooks and crannies where bacteria can hide. Cleanable while in medical environment; no immersion necessary. Increases patient and staff safety. Reduces potential cross-contamination. Ideal choice for OR and IC applications.
Ergonomically designed to minimize hand and finger strain	Maximizes user comfort.
Sealed to IP65 standard	Can be rinsed under a faucet, as necessary.Impervious to liquid cleaning products.
Surface is comprised of pliant silicone- based material	Hypoallergenic and latex-free.
Excellent soft-touch tactile key response	 Provides confidence in key actuation and reduces potential for fatigue.
Standard interfaces: USB or PS/2 adaptor	 Connectivity is simple and does not require any computer setting changes.
Companion to the Medigenic Medical Keyboard	 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. Promotes good hospital hygiene practices. Preferred by healthcare professionals to help monitor quality of care.
Compatible with Windows® XP and 2000 operating systems	Universal appeal.



Infection Control Begins at the Entry Level

V1.0 Data Sheet

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.





Specifications

ADVANCED INPUT SYSTEMS MEDIGENIC MOUSE 1.0

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 (.1 kg)

Mouse Color: light blue

Cable Length: 6 feet (2 m) INTERFACES

USB HID Mouse (low speed, low current)
PS/2 Mouse Compatible (via a cable adapter)

MOUSE BUTTON FEATURES

2 buttons (left and right)

Right and Left 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

MOUSE OPERATING SYSTEMS

Microsoft Windows® XP, Windows 2000

HOST SYSTEM REQUIREMENTS FOR A MICROSOFT WINDOWS-BASED PC

Microsoft Windows XP or Windows 2000

USB port or PS/2 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: IP65

AGENCY AND REGULATORY APPROVALS

FCC Declaration of Conformance (USA)

UL and cUL Notice of Approval (USA and Canada)

EU EMC Declaration of Conformance (European Union)

EU EN60601-1-2 Medical Safety Declaration of Conformance (European Union)

CB Scheme Certificate (International)

USB Compatible

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

One Year Limited Warranty assures repair or replacement.

Please see warranty for complete details.



Advanced Input Systems

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TRIAL OFFER

30 day no obligation return option www.advanced-input.com/medigenic