

# 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 necessary.</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 or PS/2 adaptor	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 Windows® and Mac®	• Universal appeal.



Infection Control Begins at the Entry Level

# **Highlights**

- Sanitize in Seconds
   Smooth, pliant silicone-based
   material quickly wipes clean with
   hospital-grade disinfectants. Mois ture-resistant surface is impervi ous 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 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)

#### **INTERFACES**

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

#### 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® and MAC®
USB port or PS/2 port (with adapter)

#### **ENVIRONMENTAL**

Storage Temperature and Humidity:  $-40^{\circ}$  F ( $-40^{\circ}$  C) to  $140^{\circ}$  F ( $60^{\circ}$  C) at 5% to 65% relative humidity (non-condensing) Operating Temperature and Humidity:  $32^{\circ}$  F ( $0^{\circ}$  C) to  $104^{\circ}$  F ( $40^{\circ}$  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.





## Americas

Headquarters 600 W. Wilbur Avenue Couer d'Alene, ID 83815 208-765-8000

TRIAL OFFER

30 days

530 N. Franklin Street Frankenmuth, MI 48734 989-652-2656

medigenic@advancedinput.com www.medigenic.net

## Europe

Hofer Straße 5 D-86720 Nördlingen, Germany +49 (0) 9081-800-1

## Asia

Caoheijing High Tech Park 6th Floor, Block 87 No. 1199 Quin Zhou Bei Road Shanghai, China

© Copyright 2012 Esterline Corporation. All rights reserved. Trademarks and trade names are property of their representative owners. Right reserved to make changes to products and services described herein without prior notice