



Medigenic Keyboards and Mouse for Infection-Control

Strong arguments for improved infection-control methodology are evident where computer keyboards collect biological contaminants and require attention to maintain disinfection. All feature a moisture-resistant surface comprised of a pliant silicon based material making it impervious to spray or liquid cleaning products. Healthcare professionals can swiftly document care with excellent tactile key response.

Medigenic® Essential



An easy to clean, cost effective keyboard for use in any medical environment.

Medigenic® Compliance



These patented infection control keyboards help monitor their own cleaning status to safeguard both patient and staff. It is available in a 101/102 cart size and a 104/105 standard keyboard size.

Medigenic® Scroll Mouse



Made of the same pliant silicone based material as the keyboards and can be wiped or rinsed as necessary.

Features and Benefits	Essential	Compliance	Scroll Mouse
Easy to clean with hospital grade antibacterial wipes and sprays	✓	✓	✓
Impervious to liquid cleaning products	✓	✓	✓
No raised or recessed surfaces for bacterial to hide	✓	✓	✓
Sealed to IP65 standard - can be rinsed under a faucet	✓	✓	✓
Clean in place - disinfection without disconnection	✓	✓	✓
Excellent tactile key response	✓	✓	✓
Hypo-allergenic: silicon based material - latex free	✓	✓	✓
Abrasion resistant legend overcoat	✓	✓	✓
Ergonomically designed to minimize hand and finger strain	✓	✓	✓
Simple connection for plug and play with USB or PS/2 adapter interface	✓	✓	✓
Compatible with Windows® 7, XP and 2000 operating systems	✓	✓	✓
User removable and replaceable cover	✓	✓	
Available in multiple languages; US and International format	✓	✓	
Single keystroke disables keyboard during cleaning	✓	✓	
User defined time based cleaning alert indicator		✓	
Backlit keys for low light or dark areas		✓	
Available in two sizes 101/104 US; 102/105 International		✓	

Specifications

	ESSENTIAL	COMPLIANCE 101/102	COMPLIANCE 104/105	MOUSE
ENVIRONMENTAL				
Storage Temperature	-40° F (-40° C) to +140° F (+60° C) at 5% to 65% relative humidity (non-condensing)			
Operating Temperature	+32° F (0° C) to +104° F (+40° C) at 5% to 80% relative humidity (non-condensing)			
Environmental Sealing Compliance	IP65			
MECHANICAL				
QWERTY Key Life:	10,000,000 actuations per key			
Function Key/Button Life	5,000,000 actuations per key			1,000,000 actuations
INTERFACES				
USB	Low current	High or low current	High current	HID
PS/2 Compatible	Via a cable adapter			
HOST SYSTEM REQUIREMENTS FOR A MICROSOFT WINDOWS BASED PC				
Microsoft®	7, XP, 2000			
Internet access		Required for downloading keyboard configuration utility software		
Various				
Keyboard/Mouse layout	104/105 key	101/102 key	104/105 key	5 buttons
Backlighting	Controllable via keyboard command			
Language set	Multiple			
Warranty: assures repair or replacement	Two year limited warranty - see warranty for complete details			
SIZE / WEIGHT / COLOR				
Length	18.2" (462 mm)	15.24" (387 mm)	18.2" (462 mm)	4.5" (113 mm)
Width	6.7" (170 mm)	6.5" (165 mm)	6.7" (170 mm)	2.7" (67 mm)
Depth/Height	1.4" (34 mm)	0.77" (19.5 mm)	1.4" (34 mm)	1.5" (37 mm)
Weight	2.5 lbs (1.2 kg)	1.9 lbs (0.86 kg)	2.5 lbs (1.2 kg)	0.2 lbs (0.1 kg)
Cable length	6 ft (2 m)			
Color	Light blue			
AGENCY AND REGULATORY APPROVALS				
FCC Declaration of Conformance (USA) UL and cUL Notice of Approval (USA and Canada) EU EN55011 EMC Declaration of Conformance (European Union) EU EN60601-1-2 Medical Safety Declaration of Conformance (European Union) CB Scheme Certification (International) CE Declaration of Conformance, Safety and EMC (European Union)				



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