



Medigenic Essential: Infection-Control Keyboard

Strong arguments for improved infection-control methodology are evident where computer keyboards collect biological contaminants and require attention to maintain disinfection. The Medigenic® Essential keyboard: 1) Is cost-effective for use in any medical environment; 2) Features a flat design to enable quick wipe downs with hospital-grade disinfectants; 3) Provides standard conventional keyboard tactile feedback for high-speed data entry capability.

| Features | Benefits |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| • Flat keyboard design | <ul style="list-style-type: none"> • Easy to clean with readily available hospital-grade antibacterial wipes and sprays. • Increases patient and staff safety. • Reduces keyboard cross-contamination. • No covers to constantly dispose of and replace. |
| • No raised surfaces | <ul style="list-style-type: none"> • Keyboard can be thoroughly cleaned without immersion, in place, in seconds. • No nooks and crannies between keys for bacteria to hide. |
| • Sealed to IP65 standard | <ul style="list-style-type: none"> • Can be rinsed under a faucet as necessary. • Impervious to liquid cleaning products. |
| • Excellent tactile key response with medium key travel | <ul style="list-style-type: none"> • Capable of high-speed data entry. • No cover to interfere with typing. |
| • Clean in place | <ul style="list-style-type: none"> • Disinfection without disconnection. • Maintain computer connectivity. No need to take keyboard off-site for cleaning. |
| • Surface is comprised of pliant silicone-based material | <ul style="list-style-type: none"> • Hypo allergenic and latex-free. |
| • Configurable for multiple keyboard angle positioning | <ul style="list-style-type: none"> • Reduces the potential for wrist strain and provides for user comfort. |
| • Single keystroke disables keyboard during cleaning | <ul style="list-style-type: none"> • Eliminates unwanted key entry and lengthy shutdown. |
| • Abrasion resistant keyboard legend overcoat | <ul style="list-style-type: none"> • Long legend life despite cleaning and heavy usage. |
| • User removable and replaceable cover | <ul style="list-style-type: none"> • Extends overall product life and investment. |
| • Unique 3-D legend graphics | <ul style="list-style-type: none"> • Facilitates ideal visual finger placement and suggests 3-dimensional keys. |
| • Keyboard interfaces – USB or PS/2 adaptor with auto-sense control electronics for interface protocols | <ul style="list-style-type: none"> • Simple connection for plug and play. |
| • Compatible with Microsoft Windows® 7, Vista, XP, and 2000 operating systems | <ul style="list-style-type: none"> • Universal appeal. |

Essential Keyboard Highlights

- Cost-Effective**
 Now there is a cost-effective alternative to conventional keyboards and keyboard covers. Ideal wherever multiple users and a risk of bacterial cross-contamination exists.
- Sanitize in Seconds**
 Flat keyboard design quickly wipes clean with hospital-grade disinfectants. Moisture-resistant surface is comprised of a pliant silicone-based material making it impervious to spray or liquid cleaning products.
- Disinfection without Disconnection**
 Single disable key to eliminate disconnection while cleaning.
- High-Speed Data Entry Capability**
 Immediate tactile feedback enables users to touch-type with excellent tactile key response to quickly document care.
- Hypo Allergenic**
 Silicone-based material with no potentially irritating substances. Latex-free.
- Dimensions:** 18.2 x 6.7 x 1.4 inches



Patented

Specifications

| |
|------------------------------------------------------------------------------------------------------------------|
| MEDIGENIC ESSENTIAL KEYBOARD |
| SIZE / WEIGHT / COLOR |
| Keyboard Length: 18.2" (462 mm) |
| Keyboard Width: 6.7" (170 mm) |
| Keyboard Depth/Height (at rear minimum): 1.4" (34 mm) |
| Keyboard Weight: 2.5 lbs (1.2 kg) |
| Keyboard Color: light blue |
| Cable Length: 6 ft. (2 m) |
| INTERFACES |
| USB |
| PS/2 Compatible (via a cable adapter) |
| KEYBOARD OPERATING SYSTEMS |
| Microsoft Windows® 7, Vista, XP, 2000 |
| HOST SYSTEM REQUIREMENTS FOR A MICROSOFT WINDOWS-BASED PC |
| Microsoft Windows® 7, Vista, XP, 2000 |
| USB port or PS/2 port |
| MECHANICAL |
| QWERTY Key Life: 10,000,000 actuations per key |
| Function Key Life: 5,000,000 actuations per key |
| ENVIRONMENTAL |
| Storage Temperature & Humidity -40° F (-40° C) to 140° F (60° C) at 5% to 65% relative humidity (non-condensing) |
| Operating Temperature & 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) |

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



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