

Disinfectible Hygiene Keyboard with Numpad



AK-C7012 Serie MedicalKey*



Highlights:

- Compact Hygiene Keyboard (96 Keys) with Notebook-Layout, and Num Pad
- 360° Safeguard against Dirt and Water
- Flat keys for thorough surface Disinfection
- Sealed Key Field
- Excellent Tactile Key Feel in Hygiene Critical Applications
- 4 Threaded Holes for VESA Mounting
- Protection Class IP68 OPTIONAL

Features & Benefits:

The AK-C7012 is a high quality, highly reliable notebook style PC keyboard. The purification and disinfection capacity makes it a perfect fit in hospitals and at practitioners, microbiological laboratories as well as industrial environments. The silicone key membrane protects the key field against ingress of dirt and fluids. The AK-C7012 impresses with precise key actuation and accurate key guidance. It is highly recommendable for heavy duty type writing in dirt and hygiene critical operations.

The AK-C7012 provides the following benefits for cleaning and disinfection:

- Thorough wipe disinfection of key field and keyboard
- Silicone key membrane with low key profile and self-containing, seamless surface
- CleanFunction allows to disable key field while cleaning („Fn“ + „Clean on/off“)
- Fully sealed Num- and Touchpad with mouse buttons integrated
- Suitable for a multitude of hospital cleaning agents and surface disinfectants (VAH)

Specification	
Compatibility	All operating systems supporting standard USB, resp. PS/2 keyboards
Chemical Resistance	Suitable for most common cleaning agents
Power/Interface	USB 1.1 (1.2 Mbit/s)
Temperature Range	Storage: -20° to + 60° C Operation: 0° to + 50° C
Supply Voltage	5 V +/- 10% through USB Interface
Current Consumption	Max.: 26mA (USB Low Power Device)
Dimensions, Weight	Approx. 365 x 139 x 18mm; 0,59kg (without packaging)
LED Status Indicators	Num Lock, Caps Lock, Scroll Lock
Key Switch Technology	Scissors Balancing key guidance with contained contact system
Key Travel, Actuation Force	Approx. 2,0 +/- 0,5 mm
Agency Approvals	CE, RoHS, FCC Test Report, EN60601-1-2:2015 (IEC 4 th Edition)

*No Medical Device acc. to MDR 2017/745 EU

Part#: AK-C7012F-U1-y/xx	AK-C7012F-US-y/xx	
Identifier xx = Country Version US = US English GE = German Other Versions on Request	Identifier y = Color W = White (Standard) B = Black	U1= (Standard) Exchange Membrane US= IPx6 Sealed

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