

Disinfectible Hygiene Keyboard with Num- and Touchpad



AK-C7412 Serie MedicalKey*



Highlights:

- Compact Hygiene Keyboard (95 Keys) with Notebook-Layout, Num- and Touchpad
- 360° Safeguard against Dirt and Water
- Flat keys for thorough surface Disinfection
- Sealed Key Field and Touchpad
- Excellent Tactile Key Feel in Hygiene Critical Applications
- 4 Threaded Holes for VESA Mounting
- Protection Class IP68 Fully Sealed

Features & Benefits:

The AK-C7412 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-C7412 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-C7412 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.: 100mA (USB Low Power Device)
Dimensions, Weight	Approx. 365 x 140 x 18mm; 604g (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
Touchpad	Integrated into keyboard, fully sealed. Active area approx. 73 x 37mm
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-C7412F-GUS-y/xx	AK-C7412F-GUS-y/xx
Identifier xx = Country Version US = US English GE = German Other Versions on Request	Identifier y = Color W = White (Standard) B = Black

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