

AK-C7012

Disinfectable Medical Keyboard with numpad



Models may vary from the image shown

The cutting-edge waterproof AK-C7012 Medical Keyboard is specifically designed for areas where hygiene is crucial. The disinfection capabilities makes it a perfect fit in hospitals and at medical practitioners, microbiological laboratories as well as industrial environments. The silicone key membrane protects the key pad against the ingress of dirt and fluids and promotes a thorough wipe disinfection. The ultra-flat key profile and the entirely closed surface is an effective barrier against cross contamination and the spread of germs. Equipped with the seamless closed membrane, the AK-C7012 corresponds to the requirements of the protection class IP68. Alternatively, it is available with a replaceable silicone cover that can be sterilized in an autoclave. The "CleanFunction" makes it possible to turn off the key pad while cleaning ("FN" + "Clean on/off").

FUNCTION AND PERFORMANCE

- Hygiene Keyboard for Clinical Wipe Disinfection
- Clinical Wipe Disinfection with all common Disinfectants according to German Guidelines VAH/DGHM
- Utmost Writing Comfort by Scissors Balancing Technology

- Perfect Writing in Hygiene Critical Applications
- Fully Sealed Key Membrane for Protection Class IP68
- CleanFunction allows to switch off Keys during Cleaning Process
- 4 Threaded Holes for VESA Mounting
- German Brand Product

TECHNICAL DATA

Color:	white
Weight main product:	590 g
Weight of product without packaging:	590 g
Weight of product incl. packaging:	730 g
Weight of master carton incl. content:	15,000 g
Content of master carton (pieces):	20
Dimensions product without packaging:	365 mm x 140 mm x 17 mm
Dimensions product incl. packaging:	380 mm x 205 mm x 25 mm
Dimensions master carton:	400 mm x 270 mm x 447 mm
Cable length:	180 cm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 50 °C
Product approvals:	<ul style="list-style-type: none">• CE• FCC• EN60601-1-2-2015 (IEC 4th edition)
System Requirements-Hardware:	USB-A
Operating system:	All operating systems that support USB keyboard interface
Scope of delivery:	<ul style="list-style-type: none">• Keyboard• Manual
Reliability:	MTBF 90: > 10 Mio.
Switching characteristics:	tactile

Max. current consumption (mA) of keyboard:	100 mA
Actuating force (cN):	60 cN
Total Key Travel:	2,5 mm
Key labeling:	Silk screen printing on silicon membrane
Number of keys:	96
Special key functions:	<ul style="list-style-type: none"> • FN Key • CleanFunction
Illumination:	no
Status LEDs:	in housing
Key technology:	Scissor
Keycap material:	ABS

Reprocessing:	<ul style="list-style-type: none"> • Recommended for Wipe Disinfection • Approved for wipe disinfection according to CDC Guideline for Disinfection and Sterilization in Healthcare Facilities with EPA-registered disinfecting products • Chemical-Thermal Disinfection with IP68 Sealing Caps Mounted • Water Tight (IP68)
EAN:	7061117338182
Protection class:	IP 68
Warranty:	2 years warranty

Errors, technical changes and delivery options reserved. Technical information refers only to the specification of the products. Properties are not guaranteed.