

CHERRY AK-C7012 MEDICAL KEYBOARD COMPACT

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 for. 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

- Compact Medical Keyboard for areas with strict cleaning protocols
- Waterproof, gap-free design to protect the keyboard from liquids, dirt and debris

- Ultra-flat key profile ensures maximum wipe disinfection while maintaining optimal haptics for an excellent typing experience
- Approved for wipe disinfection according to VAH guideline (German Association of Applied Hygiene)
- Fully sealed with IP68 rating or with a removable membrane that can be steam sterilized
- CleanFunction enables the keys to be switched off during cleaning
- Four 75 mm threaded holes for VESA mount

TECHNICAL DATA

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:	• 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:	• 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:	• FN Key • CleanFunction
Status LEDs:	in housing
Key technology:	Scissor
Keycap material:	ABS
Protection class:	• Standard • 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.

SKU / EAN / UPC	Protection class	Colour	Illumination	Layout
AK-C7012F-UVS-W/FR EAN 7061117445705 UPC	IP 68	white	no	FR (France)
AK-C7012F-UVS-W/GE EAN 7061114386346 UPC	IP 68	white	no	DE (Germany)
AK-C7012F-UVS-W/NOR EAN 7061117338182 UPC	IP 68	white	no	PN (PanNordic)
AK-C7012F-UVS-W/UK EAN 7061112222820 UPC	IP 68	white	no	GB (United Kingdom)
AK-C7012F-U1-W/FR EAN 7061115143207 UPC	Standard	white	no	FR (France)
AK-C7012F-U1-W/GE EAN 7061112490373 UPC	Standard	white	no	DE (Germany)
AK-C7012F-U1-W/NOR EAN 7061116502836 UPC	Standard	white	no	PN (PanNordic)
AK-C7012F-U1-W/UK EAN 7061115784516 UPC	Standard	white	no	GB (United Kingdom)
AK-C7012F-U1-W/US EAN 7061112773582 UPC	Standard	white	no	US (USA)

Please contact your local CHERRY service and support teams or your CHERRY sales partners for versions available in your country.