CHERRY AK-C8112 MEDICAL KEYBOARD
Disinfectable medical keyboard with full layout and flat key profile

Product images may vary depending on the country layout

The AK-C8112 Medical Keyboard is an all-rounder for hygiene-sensitive areas and will impress event the most discerning keyboard user in hospitals, medical practices, or laboratories. This full-sized keyboard's flat surface can be thoroughly wiped clean, preventing germ growth from contaminants and disinfectant residues. It comes fully sealed with an IP68 rating. In addition to its cleaning layout of 104 keys, the AK-C8112 combines all the advantages of a hygienic keyboard with the feel of an office keyboard.

FUNCTION AND PERFORMANCE

→ Flat, ergonomic medical keyboard for applications where hygiene is crucial

→ 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 CDC Guideline for Disinfection and Sterilization in Healthcare Facilities with EPA-registered disinfecting products

→ Fully sealed with IP68 rating

→ CleanFunction enables the keys to be switched off during cleaning

→ Standard PC key layout with 104 keys

→ Smooth, comfortable tactile typing experience

TECHNICAL DATA

Weight main product:	25 oz
Weight of product without packaging:	24.69 oz
Weight of product incl. packaging:	31.75 oz
Weight of master carton incl. content:	338.63 oz
Content of master carton (pieces):	10
Dimensions product without packaging:	17,72 in x 5,71 in x 0,87 in
Dimensions product incl. packaging:	18,5 in x 7,87 in x 1,57 in
Dimensions master carton:	16.73 in x 8.27 in x 19.88 in
Cable length:	5.91 ft
Storage temperature:	-4 °F - 140 °F
Working temperature:	32 °F - 122 °F
Product approvals:	• CE • EU RoHS • FCC • CAN/ISED • 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
Switching characteristics:	tactile
Max. current consumption (mA) of keyboard:	45 mA
Keyboard format:	Full-size (100%)

Actuating force (cN):	60 cN
Pre-Travel:	3,5 mm
Key labeling:	Silk screen printing on silicon membrane
Special key functions:	• CleanFunction • FN Key
Status LEDs:	in housing
Key technology:	Scissor
Keycap material:	ABS

Reprocessing:	• Recommended for Wipe Disinfection • Approved for wipe disinfection according to CDC Guideline for Disinfection and Sterilization in Healthcare Facilities with EPA-registered disinfecting products
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	Layout
AK-C8112 EAN UPC	IP 68	black	BE (Belgium)
AK-C8112-US-B/CF EAN 7061112723662 UPC 840183608590	IP 68	black	CF (French Canadian)
AK-C8112-US-B/DE EAN 7061111384628 UPC	IP 68	black	DE (Germany)
AK-C8112-US-B/ES EAN 7061117752438 UPC 840183608637	IP 68	black	ES (Spain)
AK-C8112-US-B/FR EAN 7061111496291 UPC 840183608675	IP 68	black	FR (France)
AK-C8112-US-B/US EAN 7061118974815 UPC 840183608552	IP 68	black	US (USA)
AK-C8112-US-W/CF EAN 7061111102048 UPC 840183608583	IP 68	white	CF (French Canadian)
AK-C8112-US-W/CH EAN 7061112529783 UPC	IP 68	white	CH (Switzerland)
AK-C8112-US-W/DE EAN 7061112753645 UPC	IP 68	white	DE (Germany)
AK-C8112-US-W/ES EAN 7061115583539 UPC 840183608620	IP 68	white	ES (Spain)
AK-C8112-US-W/EU EAN 7061118171559 UPC	IP 68	white	EU (USA+ €-Symbol)
AK-C8112-US-W/FR EAN 7061115223244 UPC 840183608668	IP 68	white	FR (France)
AK-C8112-US-W/GB EAN 7061112020181 UPC	IP 68	white	GB (United Kingdom)

SKU / EAN / UPC	Protection class	Colour	Layout
AK-C8112-US-W/PN EAN 7061118472007 UPC	IP 68	white	PN (PanNordic)
AK-C8112-US-W/US EAN 7061116608934 UPC 840183608545	IP 68	white	US (USA)
AK-C8112-YS-W/CF EAN 7061116352318 UPC 840183608729	Standard	white	CF (French Canadian)
AK-C8112-YS-W/US EAN 7061113997918 UPC 840183608712	Standard	white	US (USA)
AK-C8112-US-WR/CF EAN 7061111752656 UPC 840183608743	IP 68	white/red	CF (French Canadian)
AK-C8112-US-WR/US EAN 7061119627598 UPC 840183608736	IP 68	white/red	US (USA)
AK-C8112-U1-B/DE EAN 7061113207109 UPC	Standard	black	DE (Germany)
AK-C8112-U1-W/CH EAN 7061117382741 UPC	Standard	white	CH (Switzerland)
AK-C8112-U1-W/DE EAN 7061118086877 UPC	Standard	white	DE (Germany)
AK-C8112-U1-W/EU EAN 7061115338993 UPC	Standard	white	EU (USA+ €-Symbol)
AK-C8112-U1-W/FR EAN 7061117806469 UPC	Standard	white	FR (France)
AK-C8112-U1-W/GB EAN 7061119488427 UPC	Standard	white	GB (United Kingdom)
AK-C8112-U1-W/PN EAN 7061112495101 UPC	Standard	white	PN (PanNordic)

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

Mouser Electronics

Authorized Distributor

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