

CHERRY AK-C8100 MEDICAL KEYBOARD WL

Disinfectable wireless Medical Keyboard with full layout



Models may vary from the image shown

The AK-C8100 is the ideal choice for data entry in hygiene-sensitive environments. It has the familiar layout of a standard PC keyboard and can also be thoroughly wipe-disinfected thanks to its waterproof silicone cover. Robust and with abrasion-resistant lettering, it can also withstand intensive use in the medical or industrial sector. The light keystroke and low-noise typing of the AK-C8100 make for an effortless and pleasant working environment.

FUNCTION AND PERFORMANCE

- Full-layout keyboard with waterproof silicone cover
- Approved for clinical wipe disinfection according to VAH list (German Association of Applied Hygiene)
- Robust silicone cover with abrasion-resistant lettering
- Maximum writing comfort thanks to scissor technology
- Light, quiet keystroke
- Clean function: keys are switched off during the cleaning process
- 2.4 GHz wireless connection

TECHNICAL DATA

Weight main product:	880 g
Weight of product without packaging:	880 g
Weight of product incl. packaging:	1,080 g
Weight of master carton incl. content:	11,400 g
Content of master carton (pieces):	10
Dimensions product without packaging:	449 mm x 142 mm x 32 mm
Dimensions product incl. packaging:	470 mm x 195 mm x 40 mm
Dimensions master carton:	425 mm x 210 mm x 505 mm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 50 °C
Product approvals:	• CE • FCC • EU RoHS • 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:	• Manual • Keyboard • 4 x AAA battery • Dongle
Reliability:	MTBF 90: > 10 Mio.
USB dongle:	yes
Wireless range:	10 m
Number of batteries:	4
Battery type:	Alkaline
Battery design:	AAA
Battery rechargeable:	no
Battery replaceable:	yes
Switching characteristics:	tactile

Max. current consumption (mA) of keyboard:	11 mA
Actuating force (cN):	60 cN
Pre-Travel:	3 mm
Key labeling:	Silk screen printing on silicon membrane
Number of keys:	105
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	Color	Layout
AK-C8100F-FUS-B/GE EAN 7061113862667 UPC	IP 68	black	DE (Germany)
AK-C8100F-FUS-B/NOR EAN 7061111243314 UPC	IP 68	black	NOR (Nordic)
AK-C8100F-FUS-B/UK EAN 7061118820907 UPC	IP 68	black	GB (United Kingdom)
AK-C8100F-FUS-W/FR EAN 7061119040984 UPC	IP 68	white	FR (France)
AK-C8100F-FUS-W/GE EAN 7061111052664 UPC	IP 68	white	DE (Germany)
AK-C8100F-FUS-W/NOR EAN 7061114180173 UPC	IP 68	white	NOR (Nordic)
AK-C8100F-FUS-W/UK EAN 7061115676170 UPC	IP 68	white	GB (United Kingdom)
AK-C8100F-FUS-W/US EAN 7061117994449 UPC	IP 68	white	US (USA)
AK-C8100F-FU1-B/BE EAN 7061116725112 UPC	Standard	black	BE (Belgium)
AK-C8100F-FU1-B/GE EAN 7061117149115 UPC	Standard	black	DE (Germany)
AK-C8100F-FU1-B/US EAN 7061117474682 UPC	Standard	black	US (USA)
AK-C8100F-FU1-W/FR EAN 7061114614647 UPC	Standard	white	FR (France)
AK-C8100F-FU1-W/GE EAN 7061119140264 UPC	Standard	white	DE (Germany)

SKU / EAN / UPC	Protection class	Color	Layout
AK-C8100F-FU1-W/NOR EAN 7061117101991 UPC	Standard	white	NOR (Nordic)
AK-C8100F-FU1-W/UK EAN 7061112882192 UPC	Standard	white	GB (United Kingdom)
AK-C8100F-FU1-W/US EAN 7061112807003 UPC	Standard	white	US (USA)

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