

AK-C8100

Disinfectable full-layout Medical Keyboard



Models may vary from the image shown

The reliable and durable AK-C8100 hygienic keyboard with its full layout is particularly suitable for frequent typists in hygiene-critical environments. The robust silicone cover with abrasion-resistant lettering prevents the ingress of water and other liquids and can be thoroughly wiped and disinfected in no time at all. Whether in a medical or industrial environment: the light, low-noise keystroke and precise key guidance mean that even large amounts of data can be entered efficiently and comfortably.

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 IP68
- CleanFunction allows to switch off Keys during Cleaning Process
- German Brand Product

TECHNICAL DATA

Colour:	black
Weight main product:	920 g
Weight of product without packaging:	930 g
Weight of product incl. packaging:	1,070 g
Weight of master carton incl. content:	11,600 g
Content of master carton (pieces):	10
Dimensions product without packaging:	449 mm x 142 mm x 26 mm
Dimensions product incl. packaging:	470 mm x 195 mm x 35 mm
Dimensions master carton:	360 mm x 215 mm x 497 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• 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:	<ul style="list-style-type: none">• Keyboard• Manual
Reliability:	MTBF 90: > 10 Mio.
Switching characteristics:	tactile
Max. current consumption (mA) of keyboard:	45 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:	<ul style="list-style-type: none"> • FN Key • CleanFunction
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:	7061111071238
Protection class:	IP 68
Warranty:	2 years warranty
Layout:	DE (Germany)

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