

AK-C8200 MEDICAL SMARTCARD KEYBOARD

Corded desktop keyboard with integrated smart card reader

Contour
Active Key



Models may vary from the image shown

The AK-8200S-U is a high performance, robust and highly reliable smart card reader keyboard with an excelling data transfer rate. It is designed for security relevant applications in office, healthcare, financial and public service environments. The integrated smart card reader is the ideal solution for applications in the field of access control and data encryption with digital signature and online payment methods. The Gemalto Chipset stands for the highest level of compatibility and reliability with the default drivers included in BIOS and operating systems.

FUNCTION AND PERFORMANCE

- Desktop Keyboard with 104/105 Keys
- Flat, Ergonomic Design
- Robust Keyboard Housing
- Splash Water Resistant Key Field
- Integrated Smart Card Reader
- Gemalto Chipset CR20
- PC/SC, CCID Compatible
- Protected with a silicone membrane for hygienically critical areas
- German Brand Product

TECHNICAL DATA

Colour:	black/white
Weight main product:	940 g
Dimensions product without packaging:	452 mm x 164 mm x 63 mm
Weight of product incl. packaging:	1,182 g
Dimensions product incl. packaging:	475 mm x 180 mm x 65 mm
Content of master carton (pieces):	10
Weight of master carton incl. content:	12,300 g
Dimensions master carton:	370 mm x 360 mm x 500 mm
Storage temperature:	-20 °C - 60 °C
Working temperature:	0 °C - 50 °C
Product approvals:	<ul style="list-style-type: none">• CE• EU RoHS
Operating system:	All operating systems that support USB keyboard interface
Reliability:	MTBF 90: > 10 Mio.
Max. current consumption (mA) of keyboard:	106 mA
Actuating force (cN):	60 cN
Total Key Travel:	3 mm
Key labeling:	Silk screen printing on silicon membrane
Number of keys:	105
Adjustable feet:	yes
Status LEDs:	in housing
Key technology:	Scissor
Protection class:	Standard

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