

SANITIZABLE COMPACT HYGIENE KEYBOARD WITH NUMPAD

AK-C7000 SERIES MEDICAL KEY



FEATURES & BENEFITS

- + 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 Type Writing in Hygiene Critical Applications
- + Exchangeable Membrane for Machine Reprocessing: Maschine Reprocessing at 93°C and 134°C (in Addition to Wipe Disinfection) or optional:
 - Wireless: Fully Sealed Membrane for Protection Class IP68
 - Cabled: Fully Sealed IP68
 - Backlit: Fully Sealed IP68
- + Clean-Function allows to switch off Keys during Cleaning Process

TECHNICAL DATA				
Compatibility	X	X	X	All systems, supporting a standard USB
Temperature Range	X	X	X	Storage -20° to +60°C; Operation 0° to +50°C
Silicon Keyboard Cover	X	X	X	Exchangeable Silicone Membrane (Standard) or Fully Sealed IP68 (Option)
Interface		X	X	USB 1.1
Supply Voltage	X			6 V via 4 AAA-Batteries
		X	X	5 V +5%/-10% through USB Port
Current Consumption	X			10 mA (USB Low Power Device) / USB Type A (USB Nano-Dongle), Effective Range appr. 10m (2,4 GHz RF)
		X	X	Backlit: Max. 169mA; Non-Backlit: Max. 25mA (USB Low-Power-Device)
Dimensions		X	X	Appr. 374 x 139 x 25mm
	X			Appr. 372 x 137 x 37mm
Weight	X	X	X	730g
Dimming Backlight			X	8 levels, intensity controlled by „FN“ + Cursor „UP“ and „Down“ keys
LED Status Indicators	X	X	X	Caps Lock, Num Lock, Scroll Lock, CleanFunction
Key Travel / Actuation Force	X	X	X	Ca. 2,5 +/- 0,5 mm / ca. 60g - similar to Notebook-Keyboards
Agency Approvals	X	X		CE, RoHS, FCC Test-Report, EN-60601-1-2:2015 (IEC 4th Edition)*

*No Medical Device acc.to MDR 2017/745 EU

PART NO. / ORDER NO.

Example: Keyboard AK-C7000 cabled, USB, White, German	AK-C7000F-U1	-	W	-	GE
Cabled, USB Interface, wipe disinfection, standard	AK-C7000F-U1	-	y	-	x
Cabled, USB-Interface, fully sealed, IP68	AK-C7000F-UVS	-	y	-	x
Wireless interface, wipe disinfection, standard	AK-C7000F-FU1	-	y	-	x
Wireless Interface, fully sealed, IP68 with closed battery compartment	AK-C7000F-FUS	-	y	-	x
Backlit, cabled, USB Interface, wipe disinfection standard	AK-CB7000F-U1	-	y	-	x
Backlit, cabled, USB Interface, fully sealed IP68	AK-CB7000F-US	-	y	-	x
Exchangeable Membrane	AK-C7000	-	y	-	x
Exchangeable Membrane, Backlit	AK-CB7000	-	y	-	x

Identifier z Version/Option	Identifier y Color	Identifier x Country Version
Version: Cabled* U1 = USB-Connector, wipe disinfection (Standard Version) UVS = Fully Sealed, Protection Class IP68, USB US = Fully Sealed, Protection Class IP68, USB, Backlit Version: Wireless FU1 = Wireless, wipe disinfection (Standard Version) FUS = Wireless, fully sealed, Protection Class IP68 with closed battery compartment, USB Nano-Dongle	W = White (Standard Version) B = Black	GE = German FR = French UK = UK English All other European country layouts are available at Active Key