## SANITIZABLE PC-KEYBOARD FOR PURITY AND HYGIENE













## **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 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 IP65
  - ·Cabled: Fully Sealed IP68
- + Clean-Function allows to switch off Keys during Cleaning Process
- + German Brand Product

TECHNICAL DATA	<u></u>	<b>U</b>	- <b>\overline</b> -	
Compatibility	X	×		All operating systems supporting USB
Temperature Range	X	X		Storage –20° to +60°C; Operation 0° to +50°C
I/a ( N da pa la pa pa	Х			Exchangeable Membrane (Standard) or fully sealed IP65 (Option)
Key Membrane		Х		Exchangeable Membrane (Standard) or fully sealed IP68 (Option)
Interface	X	X		USB 1.1
Cupply Voltage	X			6 V via 4 AAA-Batteries
Supply Voltage		Х		5 V +5%/-10% through USB Port
Current Consumption	×			Typ. 5mA (USB Low Power Device) / USB Type A (USB Nano-Dongle), Effective Range appr. 10m (2,4 GHz RF)
		×		Appr. 35 mA (USB: Low Power Device)
Disconsisses		×		Appr. 449 x 142 x 26 mm
Dimensions	X			Appr. 449 x 142 x 32 mm
Weight	X	×		Wireless: Appr. 882g / Cabled: Appr. 918g
LED Status Indicators	Х	X		Caps Lock, Num Lock, Scroll Lock, CleanFunction
Key Travel / Key Actuation Force	X	Х		Appr. 2,5 +/- 0,5 mm / Appr. 60g - similiar to Notebook Keyboard
Agency Approvals	X	×		CE, RoHS, FCC-Test Report, EN-60601-1-2

<sup>\*</sup>No Medical Device acc.to MDR 2017/745 EU

## PART NO. / ORDER NO.

Example: Keyboard AK-C8100 cabled, USB, IP68, white, German	AK-C8100F-UVS	-	W	-	GE				
Cabled, USB Interface, wipe disinfection, standard	AK-C8100F-U1	170	У	-	×				
Cabled, USB-Interface, fully sealed, IP68	AK-C8100F-UVS	-	У	-	×				
Wireless, wipe disinfection, standard	AK-C8100F-FU1	-	У	-	×				
Wireless, fully sealed, IP65 with closed battery compartment	AK-C8100F-FUS	-	У	-	×				
Exchangeable Membrane	AK-C8100	-	У	-	×				

Identifier z Version/Option	ldentifier y Color	ldentifier x Country Layout
Version: cabled* U1 = USB-Connector, wipe disinfection (Standard) UVS = fully sealed, protection class IP68, USB-Connector	W = White (Standard Version) B = Black	GE = German FR = French UK = UK English
Version: Wireless FUI = Wireless, wipe disinfection (Standard) FUS = Wireless, fully sealed, protection class IP65 with closed battery compartment, USB Nano-Dongle		All other Euopean layouts are available at Active Key.

\*PS/2-on request

