## SANITIZABLE COMPACT KEYBOARD





## **AK-C4110 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
- + Heavy Duty 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	<b>?</b>	•	- <b>\</b>		
Compatibility	X	×	Х	All systems, supporting a standard USB	
Temperature Range	Х	×	Х	Storage –20° to +60°C; Operation 0° to +50°C	
Silicon Keyboard Cover	Х	×	Х	Exchangeable Silicon Membrane or Fully Sealed IP68	
Interface	Х	X	Х	USB 1.1	
Cupply Voltage	Х			6 V via 4 AAA-Batteries	
Supply Voltage		Х	Х	5 V +5%/-10% through USB Port	
Current Consumption	Х			5 mA (USB Low Power Device) / USB Type A (USB Nano-Dongle), Effective Range appr. 10m (2,4 GHz RF)	
	Х	×	Х	Non Backlit: max. 100mA / Backlit: max. 147mA / Wireless: max. 19mA	
Dimensions	×	X	Х	Appr. 291 x 139 x 25mm	
Weight	Х	X	Х	Appr. 500g	
Dimming Backlight			Х	8 levels, intensity controlled by "FN" + Cursor "UP" and "DOWN" Keys	
LED Status Indicators	Х	X	Х	Caps Lock, Num Lock, Scroll Lock, CleanFunction	
Key Travel / Actuation Force	Х	Х	Х	Ca. 2,5 +/- 0,5 mm / ca. 60g - similar to Notebook-Keyboards	
Agency Approvals	Х	X	Х	CE, RoHS, FCC Test-Report, EN-60601-1-2:2015 (IEC 4th Edition)*	

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

## PART NO. / ORDER NO.

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Example: Keyboard AK-C4110 cabled, USB, White, German	AK-C4110F-U1	-	W	-	GE		
Cabled, USB-Interface, wipe disinfection, standard	AK-C4110F-U1	-	У	-	X		
Cabled, USB-Interface, fully sealed, IP68	AK-C4110F-US	-	У	-	X		
Wireless Interface, wipe disinfection, standard	AK-C4110F-FU1	-	У	-	X		
Wireless Interface, fully sealed, IP68	AK-C4110F-FUS	-	У	-	X		
Backlit, cabled, USB-Interface, wipe disinfection, standard	AK-C <b>B</b> 4110F-U1	-	У	-	X		
Backlit, cabled, USB Interface, fully sealed IP68	AK-C <b>B</b> 4110F-US	-	У	-	X		
Exchangeable Membrane (Non-Backlit)	AK-C4110	-	У	-	X		
Exchangeable Membrane (Backlit)	AK-CB4110	-	У	-	X		

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