## 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	((¢	1)	- <u>`</u>		
Compatibility	Х	х	×	All systems, supporting a standard USB	
Temperature Range	х	х	х	Storage –20° to +60°C; Operation 0° to +50°C	
Silicon Keyboard Cover	х	х	х	Exchangeable Silicon Membrane or Fully Sealed IP68	
Interface	х	Х	X	USB 1.1	
Supply Voltage	×			6 V via 4 AAA-Batteries	
Supply voltage		х	х	5 V +5%/-10% through USB Port	
Current Consumption	×	5 mA (USB Low Power Device) / USB Type A (USB Nano-D Effective Range appr. 10m (2,4 GHz RF)		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	х	х	×	Appr. 291 x 139 x 25mm	
Weight	х	х	Х	Appr. 500g	
Dimming Backlight			×	8 levels, intensity controlled by "FN" + Cursor "UP" and "DOWN" Keys	
LED Status Indicators	х	х	×	Caps Lock, Num Lock, Scroll Lock, CleanFunction	
Key Travel / Actuation Force	х	х	Х	Appr. 2,5 +/- 0,5 mm / ca. 60g - similar to Notebook-Keyboards	
Cable Length		х	х	Appr. 1.80m	
Agency Approvals	X	х	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-C4110 cabled, USB, White, German	AK-C4110F-U1	-	W	-	GE
Cabled, USB-Interface, wipe disinfection, standard	AK-C4110F-U1	-	У	-	×
Cabled, USB-Interface, fully sealed, IP68	AK-C4110F-US	-	У	-	х
Wireless Interface, wipe disinfection, standard	AK-C4110F-FU1	-	У	-	Х
Wireless Interface, fully sealed, IP68	AK-C4110F-FUS	-	У	-	х
Backlit, cabled, USB-Interface, wipe disinfection, standard	AK-C <b>B</b> 4110F-U1	-	У	-	х
Backlit, cabled, USB Interface, fully sealed IP68	AK-C <b>B</b> 4110F-US	-	У	-	х
Exchangeable Membrane (Non-Backlit)	AK-C4110	-	У	-	Х
Exchangeable Membrane (Backlit)	AK-CB4110	-	У	-	х

Identifier z Version/Option	ldentifier 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 FU1 = 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		

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