

SANITIZABLE COMPACT KEYBOARD WITH NUMPAD AND TOUCHPAD

AK-C7412 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 Writing in Hygiene Critical Applications
- + Fully Sealed Key Membrane for Protection Class IP68 (wired)
- + Clean-Function allows to switch off Keys during Cleaning Process
- + 4 Threaded Holes for VESA Mounting
- + German Brand Product

TECHNICAL DATA



| | | | | |
|----------------------------------|---|---|--|---|
| Compatibility | x | x | | All operating systems supporting USB |
| Temperature Range | x | x | | Storage -20° to +60°C; Operation 0° to +50°C |
| Key Membrane | x | | | Exchangeable Membrane (Standard) |
| | | x | | Fully Sealed Key Membrane for Protection IP68 |
| Interface | x | x | | USB 1.1 |
| Supply Voltage | x | | | 3,7V via integrated 1000mAh Li-Po battery |
| | | x | | 5 V +5%/-10% through USB Port |
| Current Consumption | x | | | Max. 11mA (USB Low Power Device)/USB Type A (USB Nano-Dongle), Effective Range appr. 10m (2,4 GHz RF) |
| | | x | | Max. 32mA (USB: Low Power Device) |
| Dimensions | x | | | Appr. 365 x 139 x 19mm |
| | | x | | Appr. 364 x 139 x 17mm |
| Weight | x | x | | Wireless: Appr. 580g / Cabled: Appr. 600g |
| LED Status Indicators | x | x | | Caps Lock, Num Lock, Scroll Lock, CleanFunction |
| Key Travel / Key Actuation Force | x | x | | Appr. 2.0 +/- 0,5 mm / Appr. 60g - similar to Notebook Keyboard |
| Agency Approvals | x | x | | CE, RoHS, FCC Test-Report, EN-60601-1-2:2015 IEC 4th Edition * |

*No Medical Product acc. MDR 2017/745EU

PART NO. / ORDER NO.

| | | | | | |
|---|----------------|---|---|---|----|
| Example: Keyboard AK-C7412 cabled, USB, IP68, white, German | AK-C7412F-GUS | - | W | - | GE |
| cabled, USB-Interface, fully sealed, IP68 | AK-C7412F-GUS | - | y | - | x |
| wireless, USB nano dongle | AK-C7412F-GFUS | - | y | - | x |

| Identifier z Version/Option | Identifier y Color | Identifier x Country Layout |
|--|--|--|
| Version: cabled* GUS = fully sealed, protection class IP68, USB-Connector GFUS = fully sealed, USB Nano Dongle | W = White (Standard Version) B = Black (upon Request) | GE = German FR = French UK = UK English All other European layouts are available at Active Key. |