

KWD-85 Silicone Keyboard as Frontpanel version

Frontpanel version with integrated touchpad or trackball in IP65 on front



Description



Applications:

This series can be used in many fields such as in info terminals, medicine, industry, etc..

Characteristics:

- The tactile feedback allows comfortable typing.
- This frontpanel version is available with either trackpad or [Trackball](#). Both are water- and dust-proof.
- The keyboard and pointing device have a standard [PS/2](#) interface. Others are available on request.
- The extremely flat mechanism and the rear-mounted studs enable the integration in existing housings.
- The silicone mat of the keyboard seals itself against water and dust.
- The keyboard layout is comparable with a notebook layout.
- The layout has the windows keys and integrated LEDs that inform the user of the status of Caps-, Scroll-, and NUM-lock.
- Further language layouts are available on demand.

Specification**Mechanical data**

Dimensions:	400 x 134 x 15,6 mm
Degree of Protection:	IP65 on front
Housing:	Metal
Color:	grey
Cable Length:	180 cm

Keys

Key Technology:	carbon contact
Number of Keys:	85
Keyboard Layout:	German
Operational Life:	1 mio. keystrokes min.
Actuation Force:	1,2 N
Stroke Travel:	1,2 mm
Key Legend:	silk screen

Electric Data

Interface:	PS/2 and USB
Additional Interface:	for Touchpad PS/2
Operating Voltage:	5 V
Operating Current:	20 mA

Environment



Operating Temperature:	from -0 °C to +50 °C
Storage Temperature:	from -25 °C to +60 °C

Order No.	Article	
KR1131	KWD-85-FT-Touch-USB-PS2-Ger	PS/2 interface, german layout
KR1132	KWD-85-FT-Touch-PS2-US	PS/2 interface, US layout
KR1133	KWD-85-FT-Track-PS2-Ger	PS/2 interface, german layout
KR1134	KWD-85-FT-Track-PS2-US	PS/2 interface, US layout

Accessories

Order No.	Article	
ZK1289	PS/2 Anschlusskabel Keyboard KWD-83/85	Keyboard Cable PS/2

Links

Click!	Titel
	KWD-83/85 serie (IP65) with trackball or touchpad. The series of silicone keyboards as table-top, front-panel versions optionally available with a choice of touchpad or trackball as pointing devices.
	PI 069 - 02/03/2005 New Keyboard Controller System GeBE developed new keyboard controller system GCK-990

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