

Keypad G84-4700

Programmable numeric keypad with 21 keys, thereof 4 relegendable function keys. For professional use, e. g. medical technology, Point of Sale and banking/financial transactions. Also ideal for portable systems.



Facts & Features

- Single mechanical keys with Gold Crosspoint contacts (Cherry ML Modules)
- Designed for continuous use – more than 20 Mio. key presses
- Robust and reliable with precise key actuation
- Numeric keypad with 21 keys, 4 individually relegendable function keys
- Variable decimal separators [., [,], [00], [000]
- Suitable for right- and left-handed users
- PS/2 version physically programmable (integrated memory)
- Additional programming of software macros with powerful configuration software 'Cherry Tools'
- Usable with standard drivers of the operating system
- Also available without housing for OEM

Delivery Volume

- 1 Keypad
- 1 printed manual
- 1 CD-ROM (with USB version)

Agency Approvals

- CE, VDE/ÜG, FCC, cURus, WHQL, Designed for MS Windows™ XP
- USB version additional VCCI, BSMI, C-Tick

System Requirements

- PS/2: Plug for Keyboard
- USB: USB plug and supporting operating system or PS/2 via adaptor

Technical Data

- Interface:
USB version: USB 2.0 (1.1 compatible) or PS/2 via adaptor
PS/2 version: PS/2 (additional plug in Keypad to connect a standard keyboard)
- Number of Keys:
21 keys (thereof 4 relegendable)
- Cable Length:
approx. 1.75 m
- Weight:
USB version: approx. 185 g (Keypad) approx. 270 g (with packaging)
PS/2 version: approx. 220 g (Keypad) approx. 240 g (with packaging)
- Dimensions:
approx. 90 x 132 x 34 mm (Keypad)
approx. 140 x 185 x 45 mm (Packaging)
- Current consumption:
typ. 5 mA
- Operating life time of individual keys:
> 20 Mio operations
- Reliability:
MCBF > 10⁹ operations
MTBF > 100.000 hours
- Storage Temperature:
-25 °C to 65 °C
- Operating Temperature:
0 °C to 50 °C
- Packaging Unit:
72 Keypads per master carton
8 master cartons per palette
- Warranty:
2 years

Order Description

<i>Order Number</i>	<i>Colour</i>	<i>Interface</i>
G84-4700LUCxx-0	light grey	USB
G84-4700PUCxx-2	black	USB
G84-4700LPBxx-0	light grey	PS/2
G84-4700PRBxx	black	PS/2

The xx in the order number defines the country versions as following:

BE	Belgium
CH	Switzerland
DE	Germany
DK	Denmark
ES	Spain
FR	France
GB	UK-English
IT	Italy
NO	Norway
PO	Portugal
SF	Sweden / Finland
US	US-English

(Other country versions upon request.)

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Technical data relates to product specifications only. Features may differ from those described. Only drawings combined with product specifications shall be deemed binding.

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