

Compact Keyboard

G84-4100

This high-quality compact keyboard is designed for all applications where reliability, reduced space requirements and low weight are of great importance. Useful in e. g. banking / financial transactions, medical facilities and for portable systems. Equally suitable for 19 inch rack-mounted drawers. It can be enhanced with the numerical keypad G84-4700.



Facts & Features

- Single mechanical keys with Gold Crosspoint contacts (Cherry ML Modules)
- Designed for continuous use – more than 20 Mio. key actuations
- Robust and reliable with precise key actuation
- Space-efficient dimensions
- Lightweight
- 83- or 86- key layout with full functionality of a standard keyboard
- Usable with standard drivers of the operating system
- Combo (USB-PS/2) or PS/2 version
- Also available without housing
- Ideal for 19" applications and mobile use

Agency Approvals

- CE, VDE/ÜG, FCC, cURus, VCCI, BSMI, C-Tick
- Designed for MS Windows™ XP
- MS Windows™ Vista, Linux compliant

Delivery Volume

- 1 Keyboard
- 1 Printed Manual
- 1 USB-PS/2 adapter (with Combo version)

System Requirements

- PS/2: Plugs for Keyboard and Mouse
- USB plug and supporting operating system

Technical Data

- Interface:
Combo version: USB (PS/2 via adapter)
PS/2 version: PS/2
- Number of Keys:
83 = layout without Windows™ keys
86 = layout with Windows™ keys
- Cable Length:
approx. 1.75 m
- Weight:
approx. 400 g (keyboard)
approx. 500 g (without packaging)
- Dimensions (max. L x W x H):
approx. 282 x 132 x 26 mm (keyboard)
approx. 315 x 190 x 30 mm (packaging)
- Current Input (3 LEDs on):
USB: typ. 37 mA
PS/2: typ. 8 mA
- Reliability:
MCBF > 10⁹ key actuations
MTBF (90) > 169.300 hours
- Storage Temperature:
-20 °C to 65 °C
- Operating Temperature:
0 °C to 50 °C
- Operating life time of individual keys:
> 20 Mio. actuations
- Packaging Unit:
42 keyboards per master carton
8 master cartons per pallet
- Warranty:
2 years

Order Description

<i>Order Number</i>	<i>Housing/Key Colour</i>	<i>Number of keys</i>	<i>Interface</i>
G84-4100LCMxx-0	light grey	86	Combo (USB - PS/2)
G84-4100LCMxx-2	black	86	Combo (USB - PS/2)
G84-4100LPMxx-0	light grey	86	PS/2
G84-4100LPMxx-2	black	86	PS/2
G84-4100LCAxx-0	light grey	83	Combo (USB - PS/2)
G84-4100LCAxx-2	black	83	Combo (USB - PS/2)
G84-4100LPAxx-0	light grey	83	PS/2
G84-4100LPAxx-2	black	83	PS/2

The xx in the order number defines the country version:

BB	Bulgarien
BE	Belgien
CD	Kanada (franz.)
CH	Schweiz
DE	Deutschland
DK	Dänemark
ES	Spanien
EU	US-Englisch mit €-Symbol
FR	Frankreich
GB	UK-Englisch
HU	Ungarn
IT	Italien
KR	Koreanisch
NL	Niederlande
NO	Norwegen
PL	Polen
PO	Portugal
RB	US-Englisch / kyrillisch
SF	Schweden / Finnland
SK	Slowakei
TH	US-Englisch/thailändisch
TS	Tschechien

(Further 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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