

Compact-Keyboards G84-4420



Models may vary from the image shown

Be on the Ball Even in Limited Spaces

Limited space? No room for a mouse? This stylish solution is the answer to your problems. The compact keyboard G84-4420 with convenient and precise trackball. Unique slim-line combination with visual appeal.

Key Benefits

- Individual keys with Gold Crosspoint contacts (ML technology)
- Designed for continuous usage - over 20 million actuations per key
- High level of reliability and precise tactile feedback
- Integrated optical trackball plus 2 mouse buttons
- Extremely flat - total height just 20 mm
- Lightweight
- 83/84 keyboard layout with all the functions of a standard keyboard
- Can be used with the standard drivers of the operating system
- Ideal for limited space and 19" applications

Technical Data:

Layout (country or language):

(possible country/layout versions, others available on request)
US English with EURO symbol

Housing Color:

Product dependant, see table "Models"

Key Color:

Product dependant, see table "Models"

Weight (product):

approx. 563 g / 1.24 lb

Total Weight (with packaging):

approx. 720 g / approx. 1.59 lb

Cable Length:

approx. 1.75 m / approx. 5.74 ft

Storage Temperature:

-20°C to 60°C / -4° F to 140° F

Operating Temperature:

0°C to 40°C / 32° F to 104° F

Current Consumption:

Product dependant, see table "Models"

Interface:

Product dependant, see table "Models"

Product Approvals:

- C-Tick 
- UL 
- VCCI 
- CE 
- FCC 
- VDE 
- BSMI 

System Requirements:

Product dependant, see table "Models"

Box Contents:

- Compact-Keyboards G84-4420
- Operating instructions in hard copy

Dimensions (product):

approx. 370 x 139 x 19.6 mm / approx. 14.57 x 5.47 x .77 in

Packaging Dimensions:

approx. 400 x 195 x 32 mm / approx. 15.75 x 7.68 x 1.26 in

Reliability:

- MTBF > 8.8 mill. hours
- Trackball keys: > 3 mill. operations

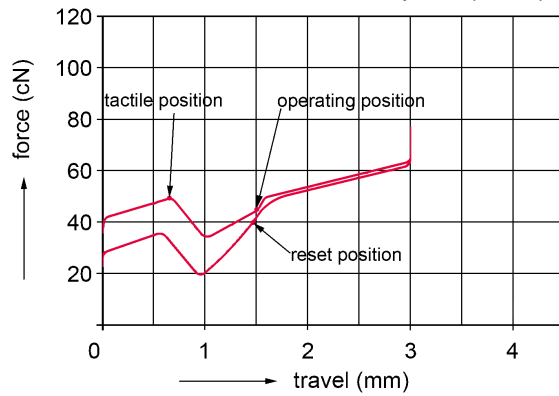
Track ball:

- Scanning: Optical
- Resolution: 500 dpi
- Number of Keys: 2
- Connection: Product dependant, see table "Models"

Keyboard:

- Key Technology: ML
- Service life, standard key: > 20 million key operations

- Operation Characteristics: ML Pressure point (50cN)



- Inscription Technology: Laser
- Inscription Layout: Standard
- Number of Keys: 83

Packaging Unit:

- Number of products in the master package: 21
- Number of master packages per pallet: 12

Warranty:

2 years

Errors, technical changes and delivery delays may occur.
Technical information refers only to the specifications of the products. Features may differ from the information provided.

Models:

(possible country/layout versions, others available on request)

	Product Name	Order Number	Housing Color	Key Color	Current Consumption	Interface	System Requirements	Track ball Connection
1	Compact-Keyboards G84-4420	G84-4420LPBEU-0	light grey	light grey	26.typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	PS/2
2	Compact-Keyboards G84-4420	G84-4420LPBEU-2	black	black	26.typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	PS/2
3	Compact-Keyboards G84-4420	G84-4420LUBEU-0	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	USB
4	Compact-Keyboards G84-4420	G84-4420LUBEU-2	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	USB

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

CHERRY:

[G844420LPBEU2](#) [G844420LUBEU2](#) [G84-4420LPBEU0](#) [G844420LUBEU0](#)