

Compact-Keyboard 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 mill. confirmations per key
- High level of reliability and unique precision confirmation feeling
- 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):

Product dependant, see table "Models"

Housing colour:

Product dependant, see table "Models"

Key colour:

Product dependant, see table "Models"

Weight (product):

approx. 563 g

Total weight (with packaging):

approx. 720 g

Cable Length:

approx. 1.75 m

Storage Temperature:

-20°C to 60°C

Operating Temperature:

0°C to 40°C








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"

Delivery Volume:

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

Dimensions (product):

approx. 370 x 139 x 19.6 mm

Packaging dimensions:

approx. 400 x 195 x 32 mm

Reliability:

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

Track ball:

- Scanning: Optical
- Resolution: 400 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: Linear
- Inscription technology: Laser
- Inscription layout: Standard
- Number of Keys: Product dependant, see table "Models"

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 possibilities excepted. 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	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection
1 Compact-Keyboard G84-4420	G84-4420LPBBE-0	Belgium	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
2 Compact-Keyboard G84-4420	G84-4420LPBBE-2	Belgium	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
3 Compact-Keyboard G84-4420	G84-4420LPBCH-0	Switzerland	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
4 Compact-Keyboard G84-4420	G84-4420LPBCH-2	Switzerland	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
5 Compact-Keyboard G84-4420	G84-4420LPBDE-0	Germany	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
6 Compact-Keyboard G84-4420	G84-4420LPBDE-2	Germany	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
7 Compact-Keyboard G84-4420	G84-4420LPBDK-0	Denmark	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
8 Compact-Keyboard G84-4420	G84-4420LPBDK-2	Denmark	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
9 Compact-Keyboard G84-4420	G84-4420LPBES-0	Spain	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
10 Compact-Keyboard G84-4420	G84-4420LPBES-2	Spain	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
11 Compact-Keyboard G84-4420	G84-4420LPBEU-0	US English with EURO symbol	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection
Compact-Keyboard G84-4420	G84-4420LPBEU-2	US English with EURO symbol	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBFR-0	France	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBFR-2	France	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBGB-0	UK	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBGB-2	UK	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBHU-0	Hungary	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBHU-2	Hungary	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBIT-0	Italy	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBIT-2	Italy	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBJK-0	Japan (Katakana)	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBJK-2	Japan (Katakana)	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection
Compact-Keyboard G84-4420	G84-4420LPBKR-0	English (US) / Korean	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBKR-2	English (US) / Korean	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBNO-0	Norway	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBNO-2	Norway	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBPL-0	Poland	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBPL-2	Poland	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBPO-0	Portugal	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBPO-2	Portugal	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBRB-0	English (US) / Cyrillic	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBRB-2	English (US) / Cyrillic	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBRC-0	English (US) / Chinese	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection
Compact-Keyboard G84-4420	G84-4420LPBRC-2	English (US) / Chinese	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	83	PS/2
Compact-Keyboard G84-4420	G84-4420LPBSF-0	Sweden / Finland	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBSF-2	Sweden / Finland	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBSK-0	Slovakia	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBSK-2	Slovakia	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBTQ-0	Turkey	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBTQ-2	Turkey	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBTS-0	Czech Republic	light grey	light grey	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LPBTS-2	Czech Republic	black	black	typ. 43 mA (keyboard), typ. 2 mA (trackball)	PS/2 (keyboard), PS/2 (mouse, trackball, touchpad)	PS/2 connections for keyboard and mouse	84	PS/2
Compact-Keyboard G84-4420	G84-4420LUBBE-0	Belgium	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBBE-2	Belgium	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBCH-0	Switzerland	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection
Compact-Keyboard G84-4420	G84-4420LUBCH-2	Switzerland	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBDE-0	Germany	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBDE-2	Germany	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBDK-0	Denmark	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBDK-2	Denmark	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBES-0	Spain	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBES-2	Spain	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBEU-0	US English with EURO symbol	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
Compact-Keyboard G84-4420	G84-4420LUBEU-2	US English with EURO symbol	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
Compact-Keyboard G84-4420	G84-4420LUBFR-0	France	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBFR-2	France	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBGB-0	UK	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBGB-2	UK	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBHU-0	Hungary	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBHU-2	Hungary	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection	
61	Compact-Keyboard G84-4420	G84-4420LUBIT-0	Italy	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
62	Compact-Keyboard G84-4420	G84-4420LUBIT-2	Italy	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
63	Compact-Keyboard G84-4420	G84-4420LUBJK-0	Japan (Katakana)	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
64	Compact-Keyboard G84-4420	G84-4420LUBJK-2	Japan (Katakana)	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
65	Compact-Keyboard G84-4420	G84-4420LUBKR-0	English (US) / Korean	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
66	Compact-Keyboard G84-4420	G84-4420LUBKR-2	English (US) / Korean	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
67	Compact-Keyboard G84-4420	G84-4420LUBNO-0	Norway	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
68	Compact-Keyboard G84-4420	G84-4420LUBNO-2	Norway	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
69	Compact-Keyboard G84-4420	G84-4420LUBPL-0	Poland	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
70	Compact-Keyboard G84-4420	G84-4420LUBPL-2	Poland	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
71	Compact-Keyboard G84-4420	G84-4420LUBPO-0	Portugal	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
72	Compact-Keyboard G84-4420	G84-4420LUBPO-2	Portugal	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
73	Compact-Keyboard G84-4420	G84-4420LUBRB-0	English (US) / Cyrillic	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
74	Compact-Keyboard G84-4420	G84-4420LUBRB-2	English (US) / Cyrillic	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
75	Compact-Keyboard G84-4420	G84-4420LUBRC-0	English (US) / Chinese	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB

Product name	Order number	Layout (country or language)	Housing colour	Key colour	Current Consumption	Interface	System requirements	Number of Keys	Track ball Connection
Compact-Keyboard G84-4420	G84-4420LUBRC-2	English (US) / Chinese	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	83	USB
Compact-Keyboard G84-4420	G84-4420LUBSF-0	Sweden / Finland	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBSF-2	Sweden / Finland	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBSK-0	Slovakia	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBSK-2	Slovakia	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBTQ-0	Turkey	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBTQ-2	Turkey	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBTS-0	Czech Republic	light grey	light grey	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB
Compact-Keyboard G84-4420	G84-4420LUBTS-2	Czech Republic	black	black	typ. 45 mA	USB	USB plug and USB supporting operating system	84	USB