

Keypad G84-4700



Models may vary from the image shown

Individually programmable keys!

Whether for numerical inputs, controls or for frequent number entry - the programmable keyboard is the ideal accessory for notebooks. All keys can be user-defined with up to 24 characters per key.

Key benefits

- Individual keys with Gold Crosspoint contacts (ML technology)
- Designed for continuous usage - over 20 mill. confirmations per key
- Numeric block with 4 additional, individually inscribable function keys
- High level of reliability and unique precision confirmation feeling
- Programming of alternative key codes e.g. [.] , [,],[00] , [000]
- Suitable for left and right-handed use
- Additional programming of software macros via the high-performance configuration software "Cherry Tools"
- Can be used with the standard drivers of the operating system

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):

Product dependant, see table "Models"

Total weight (with packaging):

Product dependant, see table "Models"

Cable Length:

approx. 1.75 m

Storage Temperature:

-25°C to 65°C

Operating Temperature:

0°C to 50°C

Current Consumption:

typ. 5 mA

Interface:

Product dependant, see table "Models"

Connection sockets (optional, see table "Models"):

- PS/2 port (for connecting the keypad between the computer and standard keyboard)

Product approvals:

Product dependant, see table "Models"

System requirements:

Product dependant, see table "Models"

Delivery Volume:

- Keypad G84-4700
- Operating instructions in hard copy

Dimensions (product):

approx. 90 x 132 x 36 mm

Packaging dimensions:

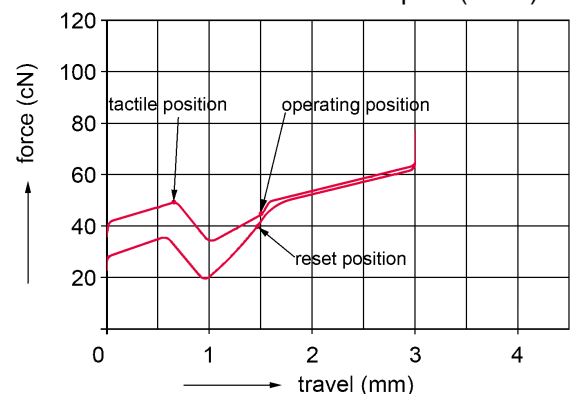
approx. 140 x 185 x 45 mm

Reliability:

- MTBF > 100,000 hours
- MCBF > 10 bill. operations

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: 21
- Number of additional keys: 4
- Number of programmable keys: Product dependant, see table "Models"
- Number of inscribable keys: 4

Packaging Unit:

- Number of products in the master package: 72
- Number of master packages per pallet: 8

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 | Weight (product) | Total weight (with packaging) | Interface | Connection sockets | Product approvals | System requirements | Number of programmable keys | |
|--------------|-----------------|------------------------------|----------------|------------|------------------|-------------------------------|---------------|--------------------|--|---------------------|-----------------------------|--|
| 1 | Keypad G84-4700 | G84-4700LPBDE-0 | Germany | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 2 | Keypad G84-4700 | G84-4700LPBDE-2 | Germany | black | black | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 3 | Keypad G84-4700 | G84-4700LPBDK-0 | Denmark | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 4 | Keypad G84-4700 | G84-4700LPBDK-2 | Denmark | black | black | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 5 | Keypad G84-4700 | G84-4700LPBES-0 | Spain | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 6 | Keypad G84-4700 | G84-4700LPBES-2 | Spain | black | black | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 7 | Keypad G84-4700 | G84-4700LPBFR-0 | France | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 8 | Keypad G84-4700 | G84-4700LPBFR-2 | France | black | black | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| 9 | Keypad G84-4700 | G84-4700LPBGB-0 | UK | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |

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| Keypad G84-4700 | G84-4700LPBSF-0 | Sweden / Finland | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| Keypad G84-4700 | G84-4700LPBSF-2 | Sweden / Finland | black | black | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
| Keypad G84-4700 | G84-4700LPBUS-0 | US English | light grey | light grey | approx. 220 g | approx. 240 g | PS/2 | PS/2 port (for connecting the keypad between the computer and standard keyboard) | UL, CE, FCC, VDE | PS/2 connection | 20 (physically in the internal memory) |
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| Keypad G84-4700 | G84-4700LUCDE-0 | Germany | light grey | light grey | approx. 185 g | approx. 270 g | USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery) | - | c-tick, UL, VCCI, CE, FCC, VDE, BSMI | USB plug and USB supporting operating system | 20 (virtually via software macros) |
| Keypad G84-4700 | G84-4700LUCDE-2 | Germany | black | black | approx. 185 g | approx. 270 g | USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery) | - | c-tick, UL, VCCI, CE, FCC, VDE, BSMI | USB plug and USB supporting operating system | 20 (virtually via software macros) |
| Keypad G84-4700 | G84-4700LUCDK-2 | Denmark | black | black | approx. 185 g | approx. 270 g | USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery) | - | c-tick, UL, VCCI, CE, FCC, VDE, BSMI | USB plug and USB supporting operating system | 20 (virtually via software macros) |
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