

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):

approx. 185 g

Total weight (with packaging):

approx. 270 g

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:

- USB (can be connected to PS/2 via adapter. Adapter not included in scope of delivery)

Product approvals:

- c-tick
- UL
- VCCI
- CE
- FCC
- VDE
- BSMI



System requirements:

- USB plug and USB supporting operating system

Delivery Volume:

- Keypad G84-4700
- Operating instructions in hard copy

Dimensions (product):

approx. 90 x 132 x 36 mm

Packaging dimensions:

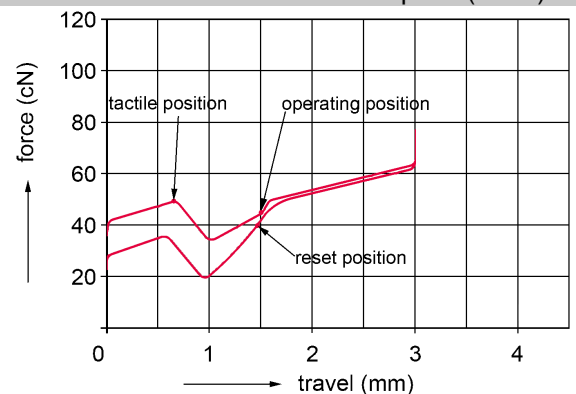
approx. 140 x 185 x 45 mm

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: 20 (virtually via software macros)
- Number of inscribable keys: 4

Packaging Unit:

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

Warranty:

3-year limited manufacturer's guarantee

For the first two years after delivery, the statutory warranty applies. In the third year after delivery, CHERRY voluntarily grants an additional warranty according to the following conditions ("extended warranty"). In the event of a defect, please contact the seller of your CHERRY product. Do not carry out any repairs on your own and do not open the product. There is no warranty if unauthorized changes to the product cause a defect.

Conditions for the extended warranty:

In the case of a defect after the first 2 years after delivery of the CHERRY product, CHERRY grants its customers for the additional period of one year the right to assert claims for cure, i.e. demand that the defect is remedied or a thing free of defects is supplied. The extended warranty is to be asserted against the seller of the CHERRY product upon presentation of the original invoice, proof of purchase or a comparable proof of the time of purchase.

CHERRY, and the seller of the CHERRY product, where applicable, shall remedy the defect in the event the customer has justified claims for cure under the terms of the extended warranty.

Excluded from the extended warranty are damages caused by improper use, in particular by the effects of chemical substances, other damages caused by external influences, as well as normal wear and tear and optical changes, in particular discoloration or abrasion of shiny areas. Also excluded from the extended warranty are accessories and other parts which are not an integral part of the purchased item.

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
1	Keypad G84-4700	G84-4700LUCDE-0	Germany	light grey	light grey
2	Keypad G84-4700	G84-4700LUCDE-2	Germany	black	black
3	Keypad G84-4700	G84-4700LUCES-2	Spain	black	black
4	Keypad G84-4700	G84-4700LUCFR-0	France	light grey	light grey
5	Keypad G84-4700	G84-4700LUCFR-2	France	black	black
6	Keypad G84-4700	G84-4700LUCUS-0	US English	light grey	light grey
7	Keypad G84-4700	G84-4700LUCUS-2	US English	black	black