

**Desktop Products** 

# G84-4700 Compact Programmable Keypad



# **Main Applications**

#### Desktop

- Numerical input
- Control systems
- Frequent entry of numbers
- Extension for notebook computer

## **Key Features**

- Programmable 21-key numeric layout
- Equally suitable for left- and righthanded users
- Low space requirements
- All keys can be user-defined with up to 24 characters per key
- 4 additional user-programmable function keys, can be labeled individually
- Digits can be entered independently of the status of the Num Lock in the system (operation on notebook PC)
- Variable decimal separator [.], [,], [00], or [000]
- External standard keyboard can be connected
- Matches design of Cherry keyboards G84-4100
- Uses mechanical keys from our ML series with high-precision key action; small physical dimensions:
- Reliability: MTBF: 550,000 hours

# Main Part Numbers

#### G84-4700LPBUS-0

Light grey, PS/2 interface, 21 programmable keys, 4 relegendable, ML keyswitches, second PS/2 port for keyboard

# G84-4700LPBUS-2

Black, PS/2 interface, 21 programmable keys, 4 relegendable. ML keyswitches, second PS/2 port for keyboard

#### G84-4700 LUCUS-0

Light grey, USB interface, 21 programmable keys, 4 relegendable, ML keyswitches

# G84-4700 LUCUS-2

Black, USB interface, 21 programmable keys 4 relegendable, ML keyswitches

#### (1) International Layouts

- US Belgian/Swiss
  - English (US)/English (UK)
- DE Germany
- DK Danish/Norwegian
- ES Spain
- FR France IT Italy
- SF Sweden/Finland

Other versions available on request.



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#### **Technical Data**

Power Supply 3.3-5.0 VDC ± 10% SELV

typ. 50 mA

Connecting Cable approx. 1.75 m long

Weight approx. 260 g

Storage Temperature -20°C to 60°C Operating Temperature 0°C to 50°C

Dimensions of Housing 90 x 132 x 36 mm

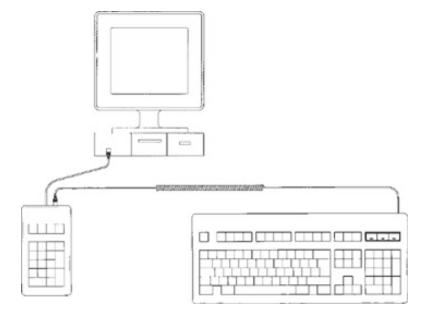
Cherry MX Switches with Gold Crosspoint Contacts

Actuation Characteristics Soft contact

For information on repairs or warranty status contact:

Cherry Technical Support

Phone: 800.510.1689 E-Mail: keyboardsupport@cherrycorp.com



## Contact

Call, fax or visit our website for more information.

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E-Mail: sales@cherrycorp.com Fax: 262.942.6566 The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice.

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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