

XS Touchpad Keyboard

G84-5500



Slim, compact keyboard with integrated Touchpad. Gold Crosspoint keyswitches ensure operational reliability and durability. For industrial applications, in IT, Point of Sale and medical facilities. Easy installation and fixation in kiosks and keyboard drawers.

Facts & Features

- Single keys with Gold Crosspoint contacts (CHERRY ML Technology)
- Designed for continuous use – more than 20 Mio. key operations
- High reliability and uniquely precise tactile keying
- Integrated Touchpad plus 2 mouse buttons
- Ultra slim - overall height only 18 mm
- 88/89 keys with full functionality of a standard keyboard
- Usable with standard drivers of the operating system
- Supports Code Set 3 and UnifiedPOS
- Installation and fixation options, dimensions identical to G84-5200, G84-5400
- Pluggable feet
- Fast switch-over to numeric block via Fn key
- Programmable keys
- Ideal for use with space limitations and for 19" applications
- Available in various country versions and also without housing for OEM

Agency Approvals / Instructions

- CE, VDE, cURus, FCC, VCCI, C-Tick, BSMI, WHQL, WEEE, RoHS

Compatibility

- Designed for MS Windows™ XP
- Windows™ 2000, XPembedded, Vista, Windows 7
- Works with Linux, Mac, UNIX, Sun

Technical Data

- Interface
USB plug or 2x PS/2
- Cable Length
approx. 2.50 m
- ML Gold Crosspoint Keys
Key life: > 20 Mio. operations
Key travel: 3 mm
- Layout
Interkey Spacing: approx. 18 mm
88 / 89 keys for internat. / europ. layout
- Touchpad
Resolution: 1000 dpi
Lifetime overlay: > 10 Mio. finger strokes
- Weight
Net: 540 g
Gross: 670 g
- Dimensions
Keyboard: 374 x 139 x 18 mm
Packaging: 393 x 196 x 33 mm
- Current Input
typ. 35 mA
- Reliability
MTBF > 4,9 Mio. hours
- Operating Temperature
0°C to +60°C
- Storage/Transport Temperature
-20°C to +60°C
- Packaging Unit
21 keyboards per master carton
12 master cartons per pallet (252 pcs.)
- Warranty
2 years

Environmental Conditions / EMC

- IEC 60068-2-6 (vibration)
- IEC 60068-2-27 (shock)
- IEC 60068-2-3, -30 (constant atmosphere)
- IEC 60068-2-14, -33 (alternating atmosphere)
- EN 55022 class B (RF emissions)
- EN 55024 / EN 61000-4-2, -3, -4, -6 (RF immunity)

System Requirements

- PS/2: Plugs for Keyboard & Mouse
- USB: USB plug & supporting operating system

Delivery Volume

- Keyboard, pluggable feet, manual

Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Colour</i>
G84-5500LPMEU-0	2x PS/2	light grey
G84-5500LPMEU-2	2x PS/2	black
G84-5500LUMEU-0	USB	light grey
G84-5500LUMEU-2	USB	black

Other country versions upon request.

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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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