

XS Complete Keyboard

G84-5200

Slim, compact keyboard with full layout incl. numeric keypad. Cherry Gold Crosspoint individual keys ensure operational reliability and durability. For industrial applications, in IT, Point of Sale and medical facilities. Easy installation and fixation e.g. 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
- Full layout including numeric keypad
- Ultra slim - overall height only 18 mm
- Usable with standard drivers of the operating system
- Supports Code Set 3 and UnifiedPOS
- Installation and fixation options, dimensions identical to G84-5400, G84-5500
- Pluggable feet
- Programmable keys
- Ideal for use with space limitations and for 19" applications
- WetEx™ flexible protective skin available
- 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
- Works with Linux, Mac, UNIX, Sun

Technical Data

- Interface
USB plug (PS/2 via adapter)
- 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
103 / 104 keys for internat. / europ. layout
- Weight
Net: 550 g
Gross: 680 g
- Dimensions
Keyboard: 374 x 139 x 18 mm
Packaging: 393 x 196 x 33 mm
- Current Input
typ. 25 mA
- Reliability
MTBF > 11.4 Mio. hours
- Operating Temperature
0°C to +60°C
- Storage / Transport Temperature
-40°C to +65°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: Plug for Keyboard
- USB: USB plug & supporting operating system

Delivery Volume

- Keyboard, pluggable feet, manual, USB-PS/2 adapter

Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Colour</i>
G84-5200LCMxx-0	USB (PS/2 via adapter)	light grey
G84-5200LCMxx-2	USB (PS/2 via adapter)	black

The xx in the order number defines the country version as follows:

Possible european layouts:

BE	Belgium
CH	Switzerland
DE	Germany
DK	Denmark
ES	Spain
FR	France
GB	UK-English
HU	Hungary
IT	Italy
NO	Norway
PL	Poland
PO	Portugal
SF	Sweden / Finland
SK	Slovakia
TS	Czech Republic
TQ	Turkey

Possible international layouts:

EU	US English with €
----	-------------------

Other country versions upon request.

ZF Electronics Corporation
11200 88th Avenue
Pleasant Prairie, WI 53158
USA

Phone: 262.942.6500
Internet: www.cherrycorp.com

Support: 800.510.1689
E-Mail: keyboardsupport@zf.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.

© 2008 ZF Electronics Corporation, Last update: Feb 4, 2010_V03

