

SmartBoard

G83-6644



Facts & Features

- USB 2.0
- Secure PIN entry (class 2 reader)
- PC/SC smart card reader
- CT-API support
- Protocols: T=0, T=1, S=8, S=9 and S=10
- EMV 2000 Terminal level 1 approved
- CCID-compatible
- Compliant with ISO 7816
- Individual and easy key assignment due to our KeyM@n Software with new, comfort functions

Delivery Volume

- 1 SmartBoard keyboard

Approvals

- CE, GS, FCC, UL, c-tick, GOST-R, VCCI
- EMV 2000 level 1
- Microsoft Windows™ 2000, XP, Vista

Operating systems

- Windows 98, ME, 2000, XP, XP 64Bit, CE, Linux, Mac OS X, Vista

System requirements

- USB interface

Technical Data

- Number of keys / layouts:
104 = international with Windows Vista™ key
105 = european with Windows Vista™ key
- Weight:
approx. 680 g (without packaging)
approx. 840 g (with packaging)
- Dimensions:
approx. 458 x 170 x 52 mm (keyboard)
approx. 495 x 200 x 55 mm (packaging)
- Cable length:
approx. 1.80 m
- Storage temperature:
-20 °C until 60 °C
- Operating temperature:
0 °C until 50 °C
- Operating life of single keys:
20 million operations
- Insertion cycles:
approx. 100,000 operations (sliding contacts)
- Smart Card Speed:
412,903 bps
- Smart Card clock:
4,8 MHz
- Interface:
USB 2.0 , full speed
- Current consumption:
max. 100 mA
- Packaging unit:
53 keyboards per master carton
106 keyboards per pallet
- Guarantee period:
2 years

Order description

Order number	Housing colour	Number of buttons	Country version
G83-6644LUAXX-0	light grey	105	BE, CH, DE, ES, FR, GB, RG, SF
G83-6644LUAEU-0	light grey	104	US-English with €-symbol
G83-6644LUAXX-2	black	105	BE, CH, DE, ES, FR, GB, HU, IT, PO, TS
G83-6644LUAEU-2	black	104	US-English with €-symbol

Country version:

BE	Belgium
CH	Switzerland
DE	Germany
ES	Spain
EU	US-English with €-symbol
FR	France
GB	UK-English
HU	Hungary
IT	Italy
PO	Poland
RG	US-English/cyrillic
SF	Sweden / Finland
TS	Czech Republic

(Other country versions upon request.)

Download link for software and manual

http://www.cherry.de/english/service/download.php?product_id=122

Applications you will see at http://www.cherry.de/english/partners/partners_solution.htm

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