

Integrated Security Devices

G83-6675 SmartBoard Twin Smart Card Keyboard



**Full QWERTY Keyboard
with Combined
Contact/Contactless
Smart Card Reader**



Key Features

Keyboard

- USB 2.0 keyboard with combined contact/contactless smart card reader
- Individual and easy key assignment via KeyM@n Software

Smart Card Reader

- PC/SC
- ISO 7816 compliant
- CT-API support
- Secure PIN Entry (Class 2 reader)
- Protocols: T=0, T=1, S=8, S=9, S=10
- EMV 2000 Terminal level 1 approved
- CCID compatible
- CAC and FIPS 201 Compatible

Contactless Smart Card Reader

- ISO 14443A/B Compatible
- Status indicator: Duo LED
- Protocols: T=CL, Mifare
- Reading distance: <2 cm
- ICAO compliant

Main Part Numbers

G83-6675LUAEU-0

Light grey, USB with contact/contactless reader, 104 key layout available in Intl. with € country version

G83-6675LUAEU-2

Black, USB with contact/contactless reader, 104 key layout available in Intl. English with € country version

Other country versions available upon request.

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Main Part Numbers

G83-6675



Technical Data

Interface

USB 2.0 full speed

Current Consumption

max. 100 mA

Cable Length

approx. 1.8 m

Number of Keys

104 = International with
Windows Vista™ key

Weight

approx. 750 g (without packaging)

approx. 900 g (with packaging)

Dimensions

approx. 458 x 170 x 52 mm (keyboard)

approx. 495 x 200 x 55 mm (packaging)

Operating System

Windows 2000, XP, Vista

Smart Card Speed:

412,903 bps

Smart Card Clock:

4.8 MHz

Storage Temperature

-20°C to 60°C

Operating Temperature

0°C to 50°C

Agency Approvals

FCC, GS, CE, c-tick, GOST-R, VCCI, UL

EMV 2000 level 1

Microsoft Windows™ 2000, XP, Vista

Keyswitch Lifetime

20 million operations

System Requirements

USB Connection

Insertion Cycles

approx. 100,000 operations

Delivery Volume

1 SmartBoard keyboard

Packaging Units

53 keyboards per master carton

106 keyboards per pallet

Warranty

2 Years

Contact

Call, fax or visit our
website for more information.

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Technical data relates to product
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