

# 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
- 1 manual
- brown gift box

### 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

<i>Order number</i>	<i>Housing color</i>	<i>Keys</i>	<i>Country versions</i>
G83-6644LUAXX-0	light grey	105	DE, FR, GB, ES, IT , RU, CH , BE
G83-6644LUAEU-0	light grey	104	US with € sign
G83-6644LUAXX-2	black	105	DE, FR, GB, ES, IT , RU, CH , BE
G83-6644LUAEU-2	black	104	US with € sign

### Country versions:

DE Germany  
FR France  
GB UK-English  
ES Spain  
IT Italy  
RU Russia  
CH Switzerland  
BE Belgium  
US US-English

(Other country versions upon request.)

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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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