

G83-6744 Smart Card Keyboards

Full QWERTY Keyboard with Integrated FIPS 201 Certified Smart Card Reader



Actual product may vary from picture shown

Facts & Features

- 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 compliant
- Compliant with ISO 7816
- Individual and easy key assignment due to our Keym@n Software with new, comfort functions
- CAC certified and FIPS 201 certified

Technical Data

Interface

USB full speed

Current consumption:

max. 100 mA

Number of Keys

104 = International key layout

Weight (without/with packaging)

approx. 1250 g / 2.76 lbs (without packaging)

approx. 2300 g / 5.07 lbs (with packaging)

Cable Length

Approx. 1.75 m

Dimensions

Keyboard: 458 x 195 x 54 mm

Keyboard: 18.0 x 7.28 x 2.13 inches

Packaging: 493 x 255 x 58 mm

Packaging: 19.83 x 10.04 x 2.28 inches

Packaging Unit

40 keyboards per master carton

80 master cartons per pallet

Keyswitch Lifetime:

20 million operations

System Requirements

USB Connection

Smart Card Clock

4.8 MHz

Storage Temperature

-20°C to 60°C

Operating Temperature:

0°C to 50°C

Agency Approvals / Instructions

CE, GS, VDE/GS, FCC Class B, cURus, c-tick,
VCCI, USB 2.0, EMV 2000 level 1, Microsoft
Windows®, FIPS 201

Delivery Volume

1 Smart Card Keyboard
1 Printed Manual
1 CD ROM

Warranty

2 Years

Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Color</i>
G83-6744LUAUS-0	USB	Lt. Grey
G83-6744LUAUS-2	USB	Black

Available in various country versions upon request.

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