

# Compact Keyboard Ultralim Series Keyboards

## G84-4400



Models may vary from the image shown

### Small, flat and extremely robust

The "XS Trackball Keyboard" (G84-4400) combines comfortable mouse control with compact dimensions. Via the optical trackball with two mouse keys, the cursor can be controlled easily and precisely.

### Facts & Features

- Individual keys with Gold Crosspoint contacts (ML technology)
- Designed for continuous usage - over 20 million confirmations per key
- High level of reliability and unique precision confirmation feeling
- Integrated optical trackball plus 2 mouse buttons
- Extremely flat - total height just 20 mm
- Lightweight
- 83 keyboard layout with all the functions of a standard keyboard
- Standard drivers
- 15" width is Ideal for limited space applications

### Technical Data:

**Total weight (product)**  
approximately 563 g

**Total weight (with packaging)**  
approximately 720 g

**Cable Length:**  
approximately 1.75 m

**Storage Temperature:**  
-20°C to 60°C

**Operating temperature:**  
0°C to 40°C

### Current Consumption:

Typ.45 mA

### Interface:

PS/2 (PS/2 version) USB (USB version)

### Number of buttons:

83 = international layout with Windows™ keys

### Product approvals:

- c-tick
- GOST-R
- UL
- VCCI
- CE
- FCC
- VDE
- BSMI

### Delivery Volume:

- G84-4420 Compact-Keyboard
- Operation instructions

### System Requirements

- PS/2: Plugs for Keyboard & Mouse
- USB: USB plug & supporting operating system

### Dimensions (product):

approx. 370 x 139 x 19.6 mm (keyboard)

### Dimensions (packaging):

approximately 400 x 195 x 32 mm

### Reliability:

- MTBF > 8.8 million hours
- Track ball keys: > 3 million operation

### Keyboard :

- Key technology ML
- Service life, standard key: >20 million key operations
- Operation characteristics: Linear
- Inscription technology: Laser or Tampo
- Inscription layout: US
- Number of keys: 83

### Track ball:

- Scanning Optical or Mechanical
- Resolution 400 dpi
- Number of keys 2
- Connection product dependant



## Technical Data (continued):

### Packaging unit:

- Number of products in the master packaging 21 keyboards
- Number of master packages per pallet 12

### Guarantee period:

- 2 years

Errors, technical changes and delivery possibilities accepted. Technical information refers only to the specifications of the products. Features may differ from the information provided.

## Order Description

<i>Order Number</i>	<i>Interface</i>	<i>Key Legend</i>	<i>Color</i>
G84-4400PUBUS-0	USB	Tampo print	Light grey
G84-4420LPBEU-0	PS/2	Laser etched	Light grey
G84-4420LPBEU-2	PS/2	Laser etched	Black
G84-4420LUBEU-0	USB	Laser etched	Light grey
G84-4420LUBEU-2	USB	Laser etched	Black

(possible country/layout versions, others available on request)

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