

Slim Line

Ultraflat compact keyboard with integrated trackball

ML technology with Gold Crosspoint contacts

G84-4400



General

- This high-quality, ultra-flat compact keyboard is excellent for all systems where a pointing device is necessary but where space does not permit the use of a separate mouse.
- Suitable for 19-inch rack applications
 - Ideal for use with Slim Line PCs and notebook computers
 - Additional input option for pen-based computer.

Key benefits

- Two functions combined in one device
- Integrated, high-quality 16 mm trackball
- Retains cursor keys
- Space-efficient lightweight
- Extremely flat design
- Keycaps arranged in 18 mm grid
- LEDs indicate status of operating functions
- Number of keys: 84 (European version), 83 (US version)
- Uses mechanical keys from our ML series with high-precision key action
- High reliability thanks to Gold Crosspoint contacts
- Reliability: MTBF: 134,000 hours
Individual keys have long service life: approx. 20 million key operations

System requirements

- PS/2 version: IBM compatible PC with PS/2 keyboard and PS/2 mouse connection
- USB version: PC with USB interface (V.1.1. or higher) and operating system supporting USB

Technical specifications

PS/2 version

Power supply: 4.00-5.25 V/DC SELV

Current input:
Keyboard: max. 32 mA (4 LEDs light up)
Trackball: typ. 5 mA

Connecting cable: approx. 1.6 m long

USB version

Power supply: 4.00-5.25 V/DC SELV

Current input: max. 100 mA

Classification: Low-speed, composite boot device according to USB 1.1 specification. Device requires one USB connector only

Connecting cable: approx. 1.8 m long

Temperature range:
Storage temperature: -20 °C to +60 °C
Operating temperature: 0 °C to +50 °C.

Dimensions: (L x W x H)
370 x 139 x 20 mm

Weight: approx. 720 g

ML key modules with Gold Crosspoint contacts

Actuation characteristics: Soft contact

Order descriptions

G84-4400 PPB..⁽¹⁾
Keyboard, Trackball: PS/2 connector

G84-4400 PRB..⁽¹⁾
Keyboard, Trackball: PS/2 connector
black

G84-4400 PUB..⁽¹⁾
Keyboard and Trackball: 1 USB connector

G84-4400 PTB..⁽¹⁾
Keyboard and Trackball: 1 USB connector
black

(1) International layouts

BE	=	Belgian
CH	=	Swiss
DE	=	German
DK	=	Danish
ES	=	Spanish
FR	=	French
GB	=	English (UK)
IT	=	Italian
NO	=	Norwegian
PO	=	Portuguese
SF	=	Swedish/Finnish
EU	=	English (US) with €

Other versions available on request.



FCC Part 15 Subpart B Class B
Other approvals available on request.

