



Industrial and Commercial

# G84-4400 Ultralim Series Keyboards



**Durable Ultralim Keyboards with Mechanical Keyswitch Technology for Industrial and Commercial Applications**



## Main Applications

- Rack Mount Systems
- Airlines
- Banking
- Education/Schools
- Manufacturing
- Medical Equipment
- Automotive Equipment
- Office/Data Entry
- White Box PCs
- Field Services
- Test Equipment
- Kiosk Applications
- POS/POT
- Transport

## Key Features

- Mechanical Keyswitches are Rated at 50 Million Actuations to Withstand Harsh Environments and Ensure Long Product Lifetime
- Size-reduced QWERTY Key Layout in Ultralim 15" Form Factor Combines Maximal Space Efficiency with Comfortable Alphanumeric Data Entry
- "FN-Key" for Easy Access of Integrated Numeric Area Ensures Complete Function Support as with Full Size Keyboards
- All Available with PS/2 and USB Interface.
- Ultraflat Optical Trackball for Easy Cursor Navigation at Minimized Space
- "Non-Windows" Key Layout

## Main Part Numbers

### G84-4400PUBUS-0

Light grey 15" ultralim USB keyboard with mechanical trackball. US space reduced 83 position key layout without 'Windows keys', 2 PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

### G84-4420LPBEU-2

Black 15" ultralim PS/2 keyboard with optical trackball. US space reduced 83 position key layout without 'Windows keys', 2 PS/2 connectors. Mechanical keyswitches with laser etched keycaps.

### G84-4420LUBEU-2

Black 15" ultralim USB keyboard with optical trackball. US space reduced 83 position key layout. Mechanical keyswitches with laser etched keycaps.

*All models available in light grey and black.*

**Additional product versions on request.**

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# G84-4400 Ultralim Series Keyboards

## Part Number Legend

G84-4420LUBEU-2



## Technical Data

### Interface

PS/2, USB

### Current Input

max. 100 mA

### Trackball

Diameter: 16mm

Two switch-activated mouse buttons

Mechanical and optical versions available.

### Cable Length

Approx. 1.75 m

### Key Layout

Sized reduced 83 key layout

### Weight (without/with packaging)

0.6/0.7 kg

### Dimension

370 x 139 x 20 mm (keyboard)

372 x 141 x 22 mm (packaging)

### Packaging Units

21 per master carton

12 master cartons per pallet

### Keyswitch Lifetime

50 million operations

### Storage Temperature

-20°C to 60°C

### Operating Temperature

0°C to 50°C

## Approvals

cURus, FCC, CE, VDE, C-Tick, VCCI,  
GOST-R (PS/2 version also: RRL, BSMI)

## Delivery Volume

Keyboard, Quick Guide,

## Warranty

2 years

For information on repairs or  
warranty status contact:

Cherry Technical Support

Phone: 800.510.1689

E-Mail: [keyboardsupport@cherrycorp.com](mailto:keyboardsupport@cherrycorp.com)

## Contact

Call, fax or visit our  
website for more information.

### Cherry Electrical Products

11200 88th Avenue  
Pleasant Prairie, WI 53158

Phone: 262.942.6500

Web: [www.cherrycorp.com](http://www.cherrycorp.com)

E-Mail: [sales@cherrycorp.com](mailto:sales@cherrycorp.com)

Fax: 262.942.6566

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