

Industrial

# G80-11900 Series Compact Keyboards



**Durable Compact 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
- Full QWERTY Key Layout in Compact 16" Form Factor Combines Space Efficiency with Uncompromized Alphanumeric Data Entry
- High Resolution Touchpad for Easy Cursor Navigation at Minimized Space
- Freely Programmable Keys with Cherry Keyman Software (USB versions)
- All Product Available with PS/2 and USB Interface.

## Options

- Cherry MX Keyswitches for Utmost Comfort and Life Expectancy
- Dual PS2/RS232 Touchpad Interface allows for Easy Field Adaption
- Keyboard Layout with Low Profile Function Rows

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## Main Part Numbers

### G80-11900LPMUS

Beige 16" PS/2 keyboard with touchpad. US 104 position key layout, two PS/2 connectors. MX gold crosspoint keyswitches.

### G80-11900LPMUS-2

Black 16" PS/2 keyboard with touchpad. US 104 position key layout, two PS/2 connectors. MX gold crosspoint keyswitches.

### G80-11900LTMUS

Beige 16" PS/2 keyboard with touchpad. US 104 position key layout, two PS/2 connectors. Option for serial touchpad interface with included adapter. MX gold crosspoint keyswitches.

### G80-11900LUMEU-2

Black 16" USB with touchpad, US Int'l 104 position key layout. MX gold crosspoint keyswitches, 22 programable keys.

### G80-11900LPMUS-0

Lt grey 16" PS2 keyboard with touchpad. US 101 layout, 2 PS2. MX switches.

### G80-11900LTMUS-0

Lt grey 16" PS2 keyboard with touchpad. US 104 layout, 2 PS2. Option for serial touchpad interface with included adapter. MX switches.

### G80-11900LTMUS-2

Black 16" PS2 keyboard with touchpad. US 104 layout, 2 PS2. Option for serial touchpad interface with included adapter. MX switches.

### G80-11900LUMEU-0

Lt grey 16" USB keyboard with touchpad. US 104 layout. MX switches, 22 prog. keys.

Additional product versions on request.

## Technical Data

### Interface

PS/2, USB 2.0

### Current Input

max. 100 mA

### Touchpad

Resolution: 1000 dpi  
Two switch-activated mouse buttons

### Cable Length

Approx. 1.75 m (non-coiled)

### Key Layout

Compact 104 position US key layout

### Weight (without/with packaging)

1.1/1.2 kg

### Dimension

415 x 193 x 37 mm (keyboard)  
447 x 250 x 45 mm (packaging)

### Packaging Units

66 per master carton  
2 master cartons per pallet

### Keyswitch Lifetime

50 million operations

### Storage Temperature

-20°C to 60°C

### Operating Temperature

0°C to 50°C

### Available Software

Cherry Keyman software  
MS Windows™ 98, ME, 2000, XP

### Approvals

cURus, FCC, CE, GS

### Delivery Volume

Keyboard, Quick Guide,  
CDROM (USB versions)

### Warranty

2 years

## Contact

Call, fax or visit our website for more information.

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The manufacturer accepts no liability for errors or non-availability, and reserves the right to change specifications without prior notice.

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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