

Desktop Products

G83-6104 Series Business Keyboard



**Reliable PC Business
Keyboard with Proven
Performance**

Key Features

- 104 or 105 keys (depending on international layout)
- USB version available with a bus-powered hub for the connection of up to 4 other USB devices.
- Space-efficient compact layout
- Membrane contact switches with rubber-mat technology for individual use
- Reliability:
MCBF = 1 x 10⁹ operations;
MTBF > 80 000 hours
- Operating life of individual keys read to more than 20 million operations
- Keycap symbols are wear-resistant and easy to clean

Main Part Numbers

- G83-6104LPNEU-0**
Light Grey, PS/2, 104 Key Layout
- G83-6104LPNEU-2**
Black, PS/2, 104 Key Layout
- G83-6104LUNEU-0**
Light Grey, USB, 104 Key Layout
- G83-6104LUNEU-2**
Black, USB, 104 Key Layout

Foreign Language 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
- *Call for Additional Languages

Other versions available on request.

Color Codes

- 0 Grey housing Grey keys
- 2 Black housing Black keys

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G83-6104



Technical Data

Power Supply

PS/2 Interface:
+5 V/DC \pm 5%

USB Interface:

min +4.15 V/DC, max +5.25 V/DC

USB hub

min +4.75 V/DC, max +5.25 V/DC

Current Input

Interface:
PS/2: max. 35 mA
USB: typ. 100 mA
USB hub: typ. 500 mA

Travel

Total travel: 3.7 mm
Pretravel: 2.4 mm
Actuation force: 60 cN

Connecting Cable

approx. 1.75 m long with DIN, PS/2 or
USB connector

Weight

approx. 1.190 g

Dimensions

458 x 170 x 42 mm (keyboard)
approx. 458 x 195 x 42 mm
(with USB hub)

Storage Temperature

-20 °C to 60 °C

Operating Temperature

0 °C to 50 °C

Cherry Electrical Products

11200 88th Avenue
Pleasant Prairie, WI 53158

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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