Industrial and Commercial

G84-4100 Series
Ultrasmall Keyboards

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 Ultrasmall 11” 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 Product Available with PS/2 and USB Interface.
- Dual PS2/USB Interface allows for Easy Field Upgrade
- Optional ‘Non-Windows’ Key Layout

Main Part Numbers

G84-4100PPAUS
Beige 11” ultrasmall PS/2 keyboard. US space reduced 83 position key layout without 'Windows keys'. Mechanical keyswitches with tampoprinted keycaps.

G84-4100PRAUS
Black 11” ultrasmall PS/2 keyboard. US space reduced 83 position key layout without ‘Windows keys’. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCMUS-0
Light grey 11” ultrasmall keyboard. US space reduced 86 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCMUS-2
Black 11” ultrasmall keyboard. US space reduced 86 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCMUS-0
Light grey 11” ultrasmall keyboard. US space reduced 83 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

G84-4100LCAUS-0
Light grey 11” ultrasmall keyboard. US space reduced 83 position key layout. Includes USB and PS/2 connectors. Mechanical keyswitches with tampoprinted keycaps.

Additional product versions on request.
# G84-4100 Series Ultraslim Keyboards

## Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ultraslim G84-4100</td>
<td>Black</td>
</tr>
<tr>
<td>G84-4100</td>
<td>Beige</td>
</tr>
</tbody>
</table>

## Technical Data

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Interface</strong></td>
<td>PS/2, USB</td>
</tr>
<tr>
<td><strong>Current Input</strong></td>
<td>max. 100 mA</td>
</tr>
<tr>
<td><strong>Cable Length</strong></td>
<td>Approx. 1.75 m (non-coiled)</td>
</tr>
<tr>
<td><strong>Key Layout</strong></td>
<td>Sized reduced 83/86 US key layout</td>
</tr>
<tr>
<td><strong>Weight</strong></td>
<td>0.4/0.5 kg</td>
</tr>
<tr>
<td><strong>Dimension</strong></td>
<td>282 x 132 x 27 mm (keyboard)</td>
</tr>
<tr>
<td></td>
<td>285 x 135 x 30 mm (packaging)</td>
</tr>
<tr>
<td><strong>Packaging Units</strong></td>
<td>42 per master carton</td>
</tr>
<tr>
<td></td>
<td>8 master cartons per pallet</td>
</tr>
<tr>
<td><strong>Keyswitch Lifetime</strong></td>
<td>50 million operations</td>
</tr>
<tr>
<td><strong>Storage Temperature</strong></td>
<td>-20°C to 60°C</td>
</tr>
<tr>
<td><strong>Operating Temperature</strong></td>
<td>0°C to 50°C</td>
</tr>
</tbody>
</table>

## Approvals

- cURus, FCC, CE, VDE, BSMI, C-Tick
- (‘PT’ and ‘PC’ Versions)

## Delivery Volume

- Keyboard, Quick Guide,
- Warranty: 2 years

## Contact

For information on repairs or warranty status contact:
Cherry Technical Support
Phone: 800. 510.1689
E-Mail: keyboardsupport@cherrycorp.com

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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