

# RACKCONSOLE-PRO 17HR-NORD-USB

KVM add-ons, Article number A3200089



The RackConsole-PRO is a key drawer and enables direct access to servers mounted in a rack. The key drawer is a stand-alone device and compatible with many G&D devices.

## SCOPE OF DELIVERY

| Quantity | Description  | Article number |
|----------|--|----------------|
| 1        | PowerCable-2 Standard cable 2m                               | A6300057       |
| 1        | DVI-I zu DVI-D AdapterInLine 17760P für RackConsole          | Z0006128       |
| 1        | DVI-I zu DVI-A VGA AdapterInLine 17790P für RackConsole      | Z0006129       |
| 1        | Karton RackConsole mit Zubehör e37747w, 823x560x120, 2.40 EB | VP100014       |
| 1        | Safety instructions flyer - FCC class B                      | A9100371       |

## DETAILS

### VIDEO

- Max. resolution:
  - 1920 × 1200 at 60 Hz (digital and analog)
  - 2560 × 1600 at 60 Hz (digital, scaled)
- Color mode: digital 24 bit
- Variable video inputs:
  - DVI-I (digital/analog)
  - DisplayPort
  - HDMI

### DEVICE

- Display: TFT LCD with LED backlight
- USB port for keyboard and mouse
- Transparent USB 3.0 interface on front panel
- Optimized industrial video panel
- High-quality and durable control elements
- Robust case and components especially designed for use in server rooms or industrial environments
- Optimal protection of controls and panel when folded up
- Smooth-running mechanism with nevertheless firm locking for opening and closing the display lid
- Reinforced and precisely tuned telescopic rails for stable installation in racks of any depth
- Special robust energy chain to protect cables
- Internal power pack for main power supply

### WARRANTY

- A 3-year, free of charge product guarantee
- For an additional fee guarantee extension possible

## FEATURES

### OPERATION FEATURES

- Mouse control via built-in touchpad
- On-screen display for operation and configuration
- Automatic power on/off when opening/closing the display

## EXTENSIONS

### DEVICE

- External power supply via external 12V power pack or G&D-MultiPower, providing a central and redundant power supply



## TECHNICAL DATA

|  |                      |                                   |
|--|----------------------|-----------------------------------|
| General                                    | Product group        | KVM add-ons                       |
|  | Product Family       | RackConsole-Pro                   |
|  | Power Supply         | Redundancy without load balancing |
| Input options                              | USB mouse            | yes                               |
|  | USB keyboard         | yes                               |
| Maintenance                                | Update via           | no update possibility             |
| Housing                                    | Material             | Steel sheet                       |
|  | Width ca.            | 483 mm                            |
|  | Height ca.           | 44 mm                             |
|  | Depth ca.            | 628 mm                            |
|  | IP protection class  | IP20                              |
|  | Weight ca.           | 13.46 kg                          |
|  | Operating conditions | Operating environment temperature |
| Operating air humidity, non-condensing     |                      | 20 % to 60 %                      |
| Area of application                        |                      | Indoor use                        |
| Maximum operating altitude above sea level |                      | 3,000 m                           |
| Storage environment temperature            |                      | -20 °C to 60 °C                   |
| Storage air humidity, non-condensing       |                      | 15 % to 70 %                      |

|                |                        |   |
|----------------|------------------------|---|
|                | MTBF                   | 50,000 h at 25°C  |
|                | Conformities           | CE compliant (see downloads)<br>UKCA compliant (see downloads)<br>FCC compliant (see manual)<br>TAA compliant (see downloads)<br>EAC compliant (see downloads)<br>RoHS compliant (see downloads)<br>WEEE (reg. no. DE30763240)<br>REACH compliant (see downloads) |
| Power supply 1 | Quantity               | 1   |
|                | Type                   | Internal  |
|                | Input voltage          | 100-240 VAC   |
|                | Input frequency        | 60-50 Hz  |
|                | Current consumption    | 1.1-0.6 A   |
|                | Power consumption idle | 0.58-0.43 W   |
|                | Power consumption max. | 49.2-48.4 W   |
|                | Heat output idle       | 0.58-0.43 W   |
|                | Heat output max.       | 44.7-44.3 W   |
| Power supply 2 | Quantity               | 1   |
|                | Type                   | External  |
|                | Input voltage          | 12 VDC  |
|                | Current consumption    | 4.2 A   |
|                | Power consumption idle | 0.48 W  |
|                | Power consumption max. | 48 W  |

|  |                  |        |
|--|------------------|--------|
|  | Heat output idle | 0.48 W |
|  | Heat output max. | 43.5 W |

## ACCESSORY PRODUCTS

| Image   | Description   | Article number |
|---|---|----------------|
|  | <b>PowerCable-3 Standard cable 3m</b><br>Cable to connect the power supply type Germany | A6300066       |
|  | <b>PowerCable-5 Standard cable 5m</b><br>Cable to connect the power supply type Germany | A6300065       |

## MORE VARIANTS

| Description   | Article number |
|---|----------------|
| <b>RackConsole-PRO 17HR-BE-F-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Belgium French, with touchpad | A3200084       |
| <b>RackConsole-PRO 17HR-CH-D-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Swiss German, with touchpad   | A3200085       |
| <b>RackConsole-PRO 17HR-DE-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout German, with touchpad           | A3200086       |
| <b>RackConsole-PRO 17HR-ES-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Spanish, with touchpad          | A3200087       |
| <b>RackConsole-PRO 17HR-FR-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout French, with touchpad           | A3200088       |
| <b>RackConsole-PRO 17HR-RU-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Russian, with touchpad          | A3200090       |
| <b>RackConsole-PRO 17HR-UK-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout UK English, with touchpad       | A3200091       |
| <b>RackConsole-PRO 17HR-US-USB</b><br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout US English, with touchpad       | A3200092       |

# CONTACT

## WE ARE HERE FOR YOU!

If you have any further questions, we are looking forward to advising you on your individual project requirements.

### TECHNICAL SALES

Tel.: +49 271 23872-333  
Fax: +49 271 23872-120  
E-Mail: [sales@gdsys.com](mailto:sales@gdsys.com)

### HEADQUARTERS

Guntermann & Drunck GmbH Systementwicklung  
Obere Leimbach 9 | 57074 Siegen | NRW |  
Deutschland

Tel.: +49 271 23872-0  
Fax: +49 271 23872-120  
E-Mail: [sales@gdsys.com](mailto:sales@gdsys.com)

### US OFFICE

G&D North America Inc.  
4540 Kendrick Plaza Drive | Suite 100  
Houston, TX 77032 | United States

Tel.: +1-346-620-4362  
E-Mail: [sales.us@gdsys.com](mailto:sales.us@gdsys.com)

### MIDDLE EAST OFFICE

Guntermann & Drunck GmbH  
Dubai Studio City | DSC Tower  
12th Floor, Office 1208 | Dubai, UAE

Tel.: +971 4 5586178  
E-Mail: [sales.me@gdsys.com](mailto:sales.me@gdsys.com)

### APAC OFFICE

Guntermann & Drunck GmbH  
60 Anson Road #17-01  
Singapore 079914

Tel.: +65 9685 8807  
E-Mail: [sales.apac@gdsys.com](mailto:sales.apac@gdsys.com)