# RACKCONSOLE-PRO 17HR-DE-USB

KVM add-ons, Article number A3200086



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 | Brand | G&D |
| | Product group | KVM add-ons |
| | Product Family | RackConsole-Pro |
| | Country of origin | Germany |
| | Power Supply | Redundancy without load balancing |
| Input options | USB mouse | yes |
| | USB keyboard | yes |
| Maintenance | Update via | no update possibility |
| Housing | Material | Steel sheet |
| | Active cooling (fan) | no |
| | 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 | 5 °C to 45 °C |
| | 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>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 / 1.98-1.47 BTU/h |
| | Heat output max. | 44.7-44.3 W / 152.52-151.16 BTU/h |
| 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 / 1.64 BTU/h |
| Heat output max. | 43.5 W / 148.43 BTU/h |

## ACCESSORY PRODUCTS

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

## MORE VARIANTS

| Description | Article number |
|---|---|
| **RackConsole-PRO 17HR-BE+F-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Belgium French, with touchpad | A3200084 |
| **RackConsole-PRO 17HR-CH+D-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Swiss German, with touchpad | A3200085 |
| **RackConsole-PRO 17HR-ES-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Spanish, with touchpad | A3200087 |
| **RackConsole-PRO 17HR-FR-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout French, with touchpad | A3200088 |
| **RackConsole-PRO 17HR-Nord-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Nordic, with touchpad | A3200089 |
| **RackConsole-PRO 17HR-RU-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout Russian, with touchpad | A3200090 |
| **RackConsole-PRO 17HR-UK-USB**<br>Keyboard drawer for rack assembly 19", display 17" wide screen, keyboard layout UK English, with touchpad | A3200091 |
| **RackConsole-PRO 17HR-US-USB**<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.

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