**1U 17" HD 1080p Rackmount LCD Console with Front USB Hub**

*StarTech ID: RKCONS17HDGB*



The RKCONS17HDGB 17" Full HD LCD Rack Console lets you control server equipment from a centralized, 17in 1080p KVM console, with an integrated 2-port front USB hub.

The integrated single port KVM module offers universal support for DVI or VGA, and USB or PS/2 console connections and includes all of the necessary cabling to get you up and running. Connect the console to either a single system, or a multi-port KVM switch to manage multiple systems.

The front panel USB hub places two easily accessible USB 2.0 ports at your disposal for connecting external storage and other peripherals as needed.

For added security in your server room, this rackmount LCD also includes a physical key-lock.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

 **Applications**

- Ideal for high resolution applications in the server room, where the previous standard 1024x768 17" screens are not sufficient
- Centralized control of a single system, or dozens of PCs when connected to a KVM switch
- Improving the internal space-efficiency of existing cabinets
- Manage cabinet-mounted servers and KVM switches

**Features**

- Supports HD resolutions up to 1920x1080
- Durable 1U rack mountable design
- LED Backlight; reduced power consumption
- 2 front USB Hub ports
- VGA or DVI video input support
- Compatible with USB or PS/2 PCs and KVMs
- On Screen Display (OSD) control and LED indicators for easy monitoring
- Integrated 106-key US standard keyboard with touchpad

**Technical Specifications**

| | |
|---|---|
| Warranty | 2 Years |
| Audio | No |
| Cables Included | Yes |
| Daisy-Chain | Yes |
| Display Size | 17in |
| Key Lock | Yes |
| KVM Ports | 1 |
| Multi-Monitor | No |
| Panel Type | Active Matrix TFT LCD |
| PC Interface | USB and PS/2 |
| PC Video Type | DVI+VGA |
| Rack-Mountable | Yes |
| U Height | 1U |
| Console Interface(s) | 1 - DVI-I (29 pin) Female |
| Console Interface(s) | 1 - VGA (15 pin; High Density D-Sub) Female |
| Console Interface(s) | 2 - PS/2 (6 pin; Mini-DIN) Female |
| Console Interface(s) | 2 - USB A (4 pin) Female |
| Other Interface(s) | 2 - USB A (4 pin) Female |
| Aspect Ratio | Wide (16:9) |
| Brightness | 300 cd/m² |
| Color Depth | 8-bit, 16.7M colors |
| Contrast Ratio | 650:1 |
| IP Control | No |
| Maximum Number of Users | 1 |
| MTBF | 50, 000 Hrs |
| Pixel Pitch Support | 0.264 x 0.264 mm |
| Response Time | 2ms |
| Viewing Angle | 140° (H), 120° (V) |
| OS Compatibility | OS independent; No software or drivers required |
| Color | Black |
| Enclosure Type | Heavy Duty Steel |
| Maximum Mounting Depth | 1000 mm [39.4 in] |
| Minimum Mounting Depth | 504 mm [19.8 in] |
| Product Height | 44 mm [1.7 in] |

| | |
|---|---|
| Product Length | 460 mm [18.1 in] |
| Product Weight | 13 kg [28.7 lb] |
| Product Width | 448 mm [17.6 in] |
| Center Tip Polarity | Positive |
| Input Current | 1.7 A |
| Input Voltage | 100 ~ 240 AC |
| Output Current | 1.7 A |
| Output Voltage | 12 DC |
| Power Consumption | 23.35 W |
| Humidity | 10~90% RH |
| Operating Temperature | 0°C to 50°C (32°F to 122°F) |
| Storage Temperature | -20°C to 60°C (-4°F to 140°F) |
| Shipping (Package) Weight | 20.5 kg [45.3 lb] |
| Included in Package | 1 - 1U Rack Console |
| Included in Package | 1 - Set, Mounting Rails |
| Included in Package | 2 - Extended Brackets |
| Included in Package | 2 - Short Brackets |
| Included in Package | 2 - Short Bracket Attachments |
| Included in Package | 2 - Keys |
| Included in Package | 1 - 6ft (1.8m) PS/2 VGA KVM Cable |
| Included in Package | 1 - 6ft (1.8m) USB A-A Cable |
| Included in Package | 6 - #6-32x6 Flat Screws |
| Included in Package | 6 - M4x5 Screws |
| Included in Package | 1 - Power Adapter |
| Included in Package | 1 - UK Power Cord |
| Included in Package | 1 - Instruction Manual |

**Certifications, Reports and Compatibility**

C E

FC

OperatingSystem
Independent

RoHS Compliant
Available