

1U 20" High Resolution Folding Rackmount LCD Console for 19in Rack

## **Product ID: RACKCONS2001**



The RACKCONS2001 1U 20-inch High Resolution Folding Rack Mount LCD Console (for 19-inch racks) provides total KVM control right from your server rack, with a complete keyboard, monitor, mouse, and audio control point integrated into a space-efficient 1U of rack/cabinet space.

This durable and compact KVM Rack Console offers the largest (20.1-inches) and highest resolution (up to 1600x1200) TFT-LCD monitor available in a 1U rackmount design. When not in use, it can be folded and slid back into the server rack on sturdy mounting rails (included).

With the included cables, the LCD console can be connected to virtually any multi-port KVM switch for control of multiple servers/computers, providing a scalable solution that lets you determine the type of KVM switch to use. Plus, the console supports connection to PS/2, USB, VGA and DVI systems, accommodating both legacy and cutting edge computers.

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

## Certifications, Reports and Compatibility









- Rack mount LCD Console solution for server applications requiring high resolutions
- Centralized control of dozens of PCs and servers if used with optional KVM
- Improving the internal space efficiency of existing cabinets
- Managing cabinet mounted servers and KVM switches

## **Features**

- High resolution 20.1in LCD display
- VGA and DVI video input support
- Compatible with both USB and PS/2 PCs and KVMs
- Built-in speakers
- OSD menu(On Screen Display) for LCD display functions
- Lockable LCD display for security
- Tempered glass LCD panel
- Durable Heavy duty steel design
- Bright Active Matrix TFT Display

## Hardware

Warranty 2 Years

U Height 1U

Front Door Key Lock Yes

Audio No

20in Display Size

Panel Type Active Matrix TFT LCD

**KVM Ports** 1

PC Interface USB and PS/2

PC Video Type DVI+VGA

Number of Monitors

Supported





Rack-Mountable Yes

Daisy-Chain Yes

**Performance** 

On-Screen Display Yes

IP Control No

Maximum Analog Resolutions

1600 x 1200 (UXGA)

Aspect Ratio Standard (4:3)

Response Time 16ms

Contrast Ratio 700:1

Brightness 300 cd/m

Color Depth 24-bit, 16.7M colors (Truecolor)

Pixel Pitch Support 0.255 x 0.255 mm

Viewing Angle 178 (H), 178 (V)

Maximum Number of

Users

1

MTBF 60,000 Hours

Connector(s)

Host Connectors 1 - 3.5 mm Mini-Jack (3 Position)

1 - DVI-I (29 pin)

2 - PS/2 (6 pin, Mini-DIN)

2 - USB 2.0 Type-A (4 pin, 480Mbps)

1 - VGA (15 pin, High Density D-Sub)

**Software** 

OS Compatibility OS independent; No software or drivers required

Power

Power Source AC Adapter Included

Input Voltage 110V-240V AC



Output Voltage 18 DC

**Output Current** 3.3A

Center Tip Polarity Positive

Plug Type Ν

**Environmental** 

**Operating Temperature** 0C to 50C (32F to 122F)

Storage Temperature -20C to 60C (-4F to 140F)

Humidity 10~90% RH

**Physical Characteristics** 

> Color Black

Material Heavy Duty Steel

Product Length 24.0 in [60.8 cm]

**Product Width** 17.7 in [44.9 cm]

**Product Height** 1.7 in [4.4 cm]

Weight of Product 34.2 lb [15.5 kg]

Maximum Mounting Depth 39.4 in [100 cm]

Minimum Mounting Depth 30.1 in [76.4 cm]

**Packaging** Information

> Package Length 21.7 in [55 cm]

Package Width 31.7 in [80.6 cm]

Package Height 7.9 in [20 cm]

Shipping (Package) Weight 47.0 lb [21.3 kg]

What's in the Box

Included in Package 1 - 1U 20.1in LCD Rack Console Drawer

1 - Mounting Rails - Set



1	- 3.5mm	Audio	cable
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1 - PS2 and VGA Console cable

2 - 6 ft USB A to A Male Male cables

1 - 6 ft DVI Cable

1 - Set of Keys

1 - Set of mounting screws

1 - Power Cord

1 - Power Adapter

1 - User Manual

Warranty Information

Warranty

2 Years

<sup>\*</sup>Product appearance and specifications are subject to change without notice.