

Rackmount LCD Console - 1U - 17in Screen - US Keyboard - 1080p

**Product ID:** RKCOND17HDEU



This 1U LCD console offers a space-saving solution for managing and monitoring your DVI or VGA servers and KVM switches from a central location. The rack-mountable console features a front-panel USB hub that lets you connect two peripheral devices easily, and a fingerprint reader for bio-metric security.

The LCD console features a dual-rail system that lets you slide the display out of your server rack separately from the keyboard and touchpad. You can slide the display out to monitor your servers and switches, while the keyboard portion of the console is tucked neatly inside the rack.

Unlike some rack consoles, this versatile device supports VGA resolutions up to 1920x1080, which ensures a crystal-clear, high-definition image. This high-resolution console gives you more screen space, enabling you to run multiple applications on the same screen while increasing your productivity.

The rack console features a single-port KVM module, enabling you to connect it directly to a server or to multiple KVM switches in a cascaded (daisy-chained) configuration. The KVM module offers the versatility you need for easily integrating the console into your existing server infrastructure.

The RKCOND17HDEU is backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Install the console in a rack with an acrylic or glass door, so you can close the rack and leave the display visible for simple, secured monitoring
- Control a single system, or dozens of KVM-connected computers
- Improve the internal space efficiency of your server cabinet

- Manage cabinet-mounted servers and KVM switches
- Lock access from the console to connected systems with your fingerprint, through built-in biometric security
- Connect a flash drive to the front USB hub to install software on your servers

## Features

- Dual-rail design lets you slide the display out separately from the keyboard and trackpad
- Maximize your screen viewing area with support for a high-definition resolutions up to 1080p
- 1U rack-mountable design
- LED backlit display offers reduced power consumption
- Security features include port locking and auto scan
- On-screen display (OSD) control and LED indicators for easy monitoring
- Embedded USB-A connectors support wireless keyboard / mouse, or keyboard/mouse combo kits
- Integrated 106-key US standard keyboard with touchpad
- Hassle-free system integration with built-in 1-port KVM module
- Solid-steel construction for maximum durability

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## Hardware

Warranty	2 Years
U Height	1U
Front Door Key Lock	No
Audio	No
Display Size	17in
Panel Type	Active Matrix TFT LCD
KVM Ports	1
PC Interface	USB and PS/2
PC Video Type	VGA
Number of Monitors Supported	1

Rack-Mountable	Yes
Cables Included	Yes
Daisy-Chain	Yes

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**Performance**

On-Screen Display	Yes
IP Control	No
Maximum Analog Resolutions	1920x1080 @ 60/70/75Hz
Aspect Ratio	Wide (16:9)
Response Time	8ms
Contrast Ratio	500:1
Brightness	300 cd/m
Pixel Pitch Support	0.199 x 0.199 mm
Viewing Angle	140 (H), 120 (V)
Maximum Number of Users	1
Port Selection Support	Push Button and OSD (On Screen Display)
MTBF	50, 000 Hours

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**Connector(s)**

Console Interface(s)	PS/2 (6 pin, Mini-DIN) VGA (15 pin, High Density D-Sub) DVI-I (29 pin) USB Type-A (4 pin) USB 2.0
Other Interface(s)	USB Type-A (4 pin) USB 2.0

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**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC



Input Current	1.8A
Output Voltage	12V DC
Output Current	4A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	16

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#### Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0~80% RH

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#### Physical Characteristics

Color	Black
Material	Heavy Duty Steel
Product Length	18.9 in [48.1 cm]
Product Width	26.8 in [68.0 cm]
Product Height	1.7 in [43.8 mm]
Weight of Product	34.5 lb [15.6 kg]
Maximum Mounting Depth	3.8 ft [1.2 m]
Minimum Mounting Depth	23.6 in [60 cm]

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#### Packaging Information

Package Length	32.0 in [81.2 cm]
Package Width	21.4 in [54.3 cm]
Package Height	8.0 in [20.3 cm]
Shipping (Package) Weight	40.2 lb [18.2 kg]



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**What's in the  
Box**

Included in Package	Dual Rail Rack Console
	Set, Mounting Rails
	USB A to A Cables
	DVI-D Cable
	VGA PS/2 KVM Cable
	Keys
	Blockers w/ screws
	6mm Flat Screws
	Power Cord
	Power Adapter
	Instruction Manual / Software CD

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***\*Product appearance and specifications are subject to change without notice.***

