

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

Product ID: RACKCONS17HD



The RACKCONS17HD 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.





Certifications, Reports and Compatibility







COMPLIANT



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



Data Sheet

	Warranty	2 Years
Hardware	Audio	No
	Cables Included	Yes
	Daisy-Chain	Yes
	Display Size	17in
	Front Door Key Lock	Yes
	KVM Ports	1
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB and PS/2
	PC Video Type	DVI+VGA
	Rack-Mountable	Yes
	U Height	1U
Performance	Aspect Ratio	16:9
	Brightness	300 cd/m ²
	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
	Supported Resolutions	Up to 1920 x 1080
	Viewing Angle	140° (H), 120° (V)
Connector(s)	Console Interface(s)	1 - DVI-I (29 pin)
		1 - VGA (15 pin, High Density D-Sub)
		2 - PS/2 (6 pin, Mini-DIN)
		2 - USB Type-A (4 pin) USB 2.0
	Other Interface(s)	2 - USB Type-A (4 pin) USB 2.0
Software	OS Compatibility	OS independent; No software or drivers required



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Special Notes / Requirements	Note	This rack mount console supports DVI-D (digital) signaling only. Using DVI-D cabling across all connections is recommended for best results. Please contact technical support if you require and further assistance identifying the proper cables.
Power	Center Tip Polarity	Positive
	Input Current	1.7 A
	Input Voltage	100 - 240 AC
	Output Current	4.17 A
	Output Voltage	12 DC
	Plug Type	М
	Power Consumption (In Watts)	23.35
	Power Source	AC Adapter Included
Environmental	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)
Physical Characteristics	Color	Black
	Enclosure Type	Heavy Duty Steel
	Maximum Mounting Depth	39.4 in [1000 mm]
	Minimum Mounting Depth	19.8 in [504 mm]
	Product Height	1.7 in [4.3 cm]
	Product Length	18.5 in [47 cm]
	Product Width	17.3 in [44 cm]
	Weight of Product	20.5 lb [9.3 kg]
Packaging Information	Package Height	7.8 in [19.8 cm]
	Package Length	30.7 in [78 cm]
	Package Width	22.1 in [56.2 cm]
	Shipping (Package) Weight	37.8 lb [17.1 kg]
What's in the Box	Included in Package	1 - 1U Rack Console
		1 - Set, Mounting Rails
		2 - Extended Brackets
		2 - Short Brackets



Data Sheet

- 2 Short Bracket Attachments
- 2 Keys
- 1 6ft (1.8m) PS/2 VGA KVM Cable
- 2 6ft (1.8m) USB A-A Cable
- 6 #6-32x6 Flat Screws
- 6 M4x5 Screws
- 1 Power Adapter
- 1 NA Power Cord
- 1 Instruction Manual

Product appearance and specifications are subject to change without notice.