

1U 17" Rackmount LCD Console – USB – Value Series

Product ID: RACKCONV1701



The RACKCONV1701 1U 17" Rack Mount LCD Console - USB - Value Series provides a complete keyboard, video and mouse control point, integrated neatly into only 1U of rack/cabinet storage space - a simple and space-efficient solution that provides total KVM control right at the server rack.

The KVM Rack Console integrates a 17in TFT-LCD monitor, full 105-key keyboard and touchpad together into a durable, compact 1U design. When the rack console is not in use, it's as simple as folding down the display (like a laptop computer) and sliding it back into the server rack on sturdy steel rails (included).

For consolidated control from a convenient location, the KVM rack console can be connected to virtually any USB KVM switch for command of multiple servers/computers, providing a scalable KVM control solution that lets you determine the type of KVM switch to use based on function and budget.

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





Certifications, Reports and Compatibility







Applications

- Managing rack mounted headless servers
- Centralized control of dozens of PCs and servers when used with optional KVM
- Improving the internal space efficiency of existing cabinets

Features

- 17" LCD supports resolutions up to 1280x1024
- Bright Active Matrix TFT Display, 300 cd/m²
- Durable steel chassis design
- OSD function (On Screen Display) for LCD display
- USB host connection for USB compatible KVMs and PCs
- OS independent
- 105 Key Keyboard with touchpad



Data Sheet

	Warranty	2 Years
Hardware	Audio	No
	Display Size	17in
	Key Lock	No
	KVM Ports	1
	Number of Monitors Supported	1
	Panel Type	Active Matrix TFT LCD
	PC Interface	USB
	PC Video Type	VGA
	Rack-Mountable	Yes
	U Height	1U
Performance	Aspect Ratio	Standard (4:3)
	Brightness	250 cd/m ²
	Color Depth	24-bit, 16.7M colors (Truecolor)
	Contrast Ratio	1000:1
	IP Control	No
	Maximum Analog Resolutions	1280x1024 @ 60Hz
	MTBF	60,000 Hours
	Pixel Pitch Support	0.264 x 0.264 mm
	Response Time	5ms
	Viewing Angle	170° (H), 160° (V)
Connector(s)	Host Connectors	1 - USB A (4 pin) Female
		1 - VGA (15 pin, High Density D-Sub) Female
Software	OS Compatibility	OS independent; No software or drivers required
Power	Center Tip Polarity	Positive
	Input Voltage	100 ~ 240 AC
	Output Current	4.16A
	Output Voltage	12 DC
	Plug Type	N
	Power Consumption (In Watts)	49.92
	Power Source	AC Adapter Included
Environmental	Humidity	90% RH



Data Sheet

	Operating Temperature	0 ~ 50 °C / 32 ~ 122 °F
	Storage Temperature	-20 ~ 60 °C / -4 ~ 140 °F
Physical Characteristics	Color	Black
	Enclosure Type	Heavy Duty Steel
	Maximum Mounting Depth	31.9 in [809 mm]
	Minimum Mounting Depth	20 in [508 mm]
	Product Height	1.7 in [43.7 mm]
	Product Length	20 in [509.2 mm]
	Product Weight	23 lb [10.4 kg]
	Product Width	18.8 in [477.6 mm]
Packaging Information	Shipping (Package) Weight	39.6 lb [17.9 kg]
What's in the Box	Included in Package	1 - 1U LCD Rack Console Drawer
		1 - Mounting Rails - Set
		1 - Console Cable Kit
		1 - Package of 6 screws
		1 - Power Adapter
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.