

1U 17" HD 1080p Dual Rail Rackmount Widescreen LCD Console

Product ID: RACKCOND1701



The RACKCOND1701 1U 17-inch Rack Mount LCD Console Drawer offers a high resolution LCD display, full keyboard and touchpad console, allowing you to centrally manage and monitor your servers and KVM switches using a space-saving 1U of rack space.

The LCD Console drawer features an innovative dual-rail system that allows the display to slide independently from the keyboard/touchpad tray, giving system administrators the ability to use the device as a monitoring station while the keyboard is neatly tucked away inside the rack. Unlike other 17-inch LCD Rack Consoles, this unit supports VGA resolutions up to 1920x1080 for crystal clear high definition display, while an LED Backlight reduces power consumption by up to 50%.

The Rack Console features an integrated single port KVM module enabling direct connections to a single system or to KVM switches in a cascaded configuration for centralized control of multiple systems.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Perfect for racks with acrylic or glass doors where you can close the rack and leave the display visible, for easy and secure monitoring
- Ideal for high resolution applications in the server room, where the previous standard 1024x768 17" screens are not sufficient
- Centralized control of dozens of PCs and servers when used with the integrated KVM console (optional)
- Improving the internal space-efficiency of existing cabinets
- Manage cabinet-mounted servers and KVM switches

Features

- Dual-rail console design allows LCD display and keyboard/mouse to slide independently
- Supports HD resolutions up to 1920x1080
- Durable 1U rack mountable design
- LED Backlight; 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

Hardware	Warranty	3 Years	
	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 and PS/2	
	PC Video Type	VGA	
	Rack-Mountable	Yes	
	U Height	1U	
Performance	Aspect Ratio	Wide (16:9)	
	Brightness	300 cd/m ²	
	Contrast Ratio	500:1	
	IP Control	No	
	Maximum Analog Resolutions	1920x1080 @ 60/70/75Hz	
	Maximum Number of Users	1	
	MTBF	50, 000 Hours	
	On-Screen Display	Yes	
	Pixel Pitch Support	0.199 x 0.199 mm	
	Port Selection Support	Push Button and OSD (On Screen Display)	
	Response Time	8ms	
	Viewing Angle	140° (H), 120° (V)	
	Connector(s)	Console Interface(s)	1 - USB B (4 pin) Female 1 - VGA (15 pin, High Density D-Sub) Male 2 - PS/2 (6 pin, Mini-DIN) Female
Software		OS Compatibility	OS independent; No software or drivers required
Power		Center Tip Polarity	Positive
	Input Current	1.8A	
	Input Voltage	110V-240V AC	
	Output Current	4A	
	Output Voltage	12 DC	

	Plug Type	M
	Power Consumption (In Watts)	16
	Power Source	AC Adapter Included
Environmental	Humidity	0~80% RH
	Operating Temperature	0°C to 40°C (32°F to 104°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	45.3 in [1150 mm]
	Minimum Mounting Depth	23.6 in [600 mm]
	Product Height	1.7 in [43.8 mm]
	Product Length	18.9 in [480.8 mm]
	Product Weight	34.5 lb [15.6 kg]
	Product Width	26.8 in [680 mm]
Packaging Information	Shipping (Package) Weight	50.6 lb [22.9 kg]
What's in the Box	Included in Package	1 - 1U LCD Rack Console Drawer
		1 - Mounting Rails - Set
		1 - Screw kit
		1 - Universal Power Adapter (US/UK/EU)
		1 - User Manual

Product appearance and specifications are subject to change without notice.