

1U 17" Rackmount LCD Console - USB + PS/2

Product ID: RACKCONS1701



The RACKCONS1701 1U 17" Rack Mount LCD Console provides a complete keyboard, video and mouse control point, integrated neatly into only 1U of rack/cabinet space - providing complete KVM control right from a server rack.

Offering a durable, compactable 1U design, when the rack console is not in use it's as simple as folding the display like a laptop computer, and sliding it back into the server rack on the sturdy mounting rails (included). The included key lock provides an added security layer, helping to reduce unauthorized access to connected computers.

Offering consolidated control from a convenient location, the KVM rack console can be connected to virtually any multiport KVM switch, for control 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

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

Features

Bright Active Matrix TFT Display



- Durable design
- OSD function (On Screen Display) for LCD display
- Security features, including port locking and auto scan
- Supports both USB and PS/2 connected servers or KVMs

Hardware

Warranty 2 Years

U Height 1U

Front Door Key Lock Yes

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

Performance

On-Screen Display Yes

IP Control No

Maximum Analog Resolutions

1280x1024 @ 60Hz

Aspect Ratio Standard (4:3)

Response Time 5ms

Contrast Ratio 1000:1

Brightness 250 cd/m

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



Pixel Pitch Support 0.264 x 0.264 mm

Viewing Angle 170 (H), 160 (V)

Port Selection Support Hotkeys and OSD (On Screen Display)

MTBF 60,000 Hours

Connector(s)

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

USB Type-A (4 pin) USB 2.0

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 115V-230V AC

Center Tip Polarity Positive

Environmental

Operating Temperature $0 \sim 50 \text{ C} / 32 \sim 122 \text{ F}$

Storage Temperature $20 \sim 60 \text{ C} / -4 \sim 140 \text{ F}$

Physical Characteristics

Color Black

Material Heavy Duty Steel

Cable Length 6ft (1.83m) Console Cable Kit

Product Length 20.9 in [53.0 cm]

Product Width 18.9 in [48.1 cm]

Product Height 1.8 in [45.0 mm]

Weight of Product 26.5 lb [12.0 kg]

Maximum Mounting Depth 31.5 in [80 cm]



Minimum Mounting Depth 21.7 in [55 cm]

Packaging Information		
mormadon	Package Length	22.4 in [56.8 cm]
	Package Width	26.2 in [66.5 cm]
	Package Height	8.3 in [21.0 cm]
	Shipping (Package) Weight	38.1 lb [17.2 kg]
What's in the Box		
	Included in Package	1U LCD Rack Console Drawer
		Mounting Rails - Set
		Console Cable Kit
		Power Cord

^{*}Product appearance and specifications are subject to change without notice.