

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

StarTech 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.

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

Technical Specifications

Warranty	2 Years
Audio	No
Display Size	17in
Key Lock	Yes
KVM Ports	1
Multi-Monitor	No
Panel Type	Active Matrix TFT LCD
PC Interface	USB and PS/2
PC Video Type	VGA
Rack-Mountable	Yes
U Height	1U
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
Port Selection Support	Hotkeys and OSD (On Screen Display)
Response Time	5ms
Viewing Angle	170° (H), 160° (V)
Host Connectors	1 - USB A (4 pin) Female
Host Connectors	1 - VGA (15 pin; High Density D-Sub) Female
Host Connectors	2 - PS/2 (6 pin; Mini-DIN) Female
OS Compatibility	OS independent; No software or drivers required
Cable Length	6ft (1.83m) Console Cable Kit
Color	Black
Enclosure Type	Heavy Duty Steel
Maximum Mounting Depth	31.5 in [800 mm]
Minimum Mounting Depth	21.7 in [550 mm]
Product Height	1.8 in [45 mm]
Product Length	20.9 in [530 mm]

Product Weight	26.5 lb [12 kg]
Product Width	18.9 in [480.8 mm]
Center Tip Polarity	Positive
Input Voltage	115 ~ 230 AC
Power Source	AC Adapter Included
Operating Temperature	0 ~ 50 °C / 32 ~ 122 °F
Storage Temperature	20 ~ 60 °C / -4 ~ 140 °F
Shipping (Package) Weight	38.1 lb [17.2 kg]
Included in Package	1 - 1U LCD Rack Console Drawer
Included in Package	1 - Mounting Rails - Set
Included in Package	1 - Console Cable Kit
Included in Package	1 - Power Cord

Certifications, Reports and Compatibility

