17" LED-backlit LCD KVM Console for At-the-Rack Server Access



Raritan's T1700-LED KVM Console

17" LED-backlit LCD panel, keyboard and touchpad for the setup, administration and maintenance of rack mount servers in data centers, server rooms and other space-critical industrial environments.

Benefits

- At-the-rack server access and control for easy on-site deployment, administration and maintenance
- LED-backlighting provides up to 20-50% energy savings over current LCD cold cathode fluorescent (CCFL) technology
- Accurate image rendering and video performance for sharp, clear pictures
- Space saving 1U design for 85% less space

Features

- Energy efficient LED-backlit LCD display
- Widescreen support up to 1920x1080
- Supports DDC, DDC2, DDC2B
- DVI or VGA video input
- USB2.0 pass thru port



Overview

IT or lab administrators often need fast and dependable at-the-rack access to their servers for deployment, administration and maintenance activities. Raritan's T1700-LED Console Drawer, with a LED-backlit LCD display provides both energy savings and consolidated access to multiple servers from a single location.

One Workstation for Server Access and Control

Connecting to your existing analog or digital KVM switches, Raritan's T1700-LED combines video, keyboard and touchpad functionality to enable the use of a single workstation to manage a rack, or multiple racks of servers. The 1U modular design includes built-in USB 2.0 port for convenient, front-of-the-rack media connections to keyboard, mouse or even smart card readers to manage Raritan KVM switches directly from the racks in which they are installed.

LED Technology for Reduced Energy Consumption

Raritan's T1700-LED is designed with an Energy Efficient LED-backlit LCD display which reduces energy consumption up to 20-50%, over current LCD cold cathode fluorescent (CCFL) back-lit technology. The LED-backlit technology provides for better contrast and brightness, greater color range, and more rapid response to changes in scene and more accurate image rendering for a clean, crisp display

Power Controls for Additional Power Savings

Built-in power controls enable the adjustment of image brightness based on need and local regulations. Additionally, the LED-backlit LCD console drawer uses an integrated micro switch to provide auto power on/off when opening and closing the monitor below a 20 degree angle.

Contact us today and let Raritan's experts guide you to a cost-effective way to remotely manage your analog and digital IT infrastructure devices, today and into the future.

T1700-LED Specifications:

Model	
Name / Ordering Information	T1700-LED
Dimensions	(L) 569 x (W) 434 x (H) 43.5 mm; 17.1" x 22.4" x 1.71"
Weight	12Kg, 26.46 lb
Form Factor	10
KVM Cable	Combo KVM cable and/or DVI cable
USB Port	USB 2.0 pass thru
Power Supply	Auto-sensing 100 to 240VAC, MAX 50 / 60Hz
Video	
Display Size	17.3" TFT
Panel Type	Active Matrix TFT LCD with LED backlight unit
Max. Resolution support	1920 x 1080@60Hz (Full HD 1080P)
DDC support	DDC / DDC2 / DDC2B
Contrast Ratio	650:1
Brightness (cd/m²)	300 nits
Supported Colors	16.7M
Multi-Platform	Support USB and/or PS/2
Keyboard	
Keyboard/ Mouse	104 Keyboard / Touch Pad
Keyboard Language Support	English, French, German, Italian, Japanese, Russian, Spanish, and Turkish
Operating Specifications	
Operation Temperature	0~40 °C
Storage Temperature	-5~60 °C
Humidity	5~90% RH, non-condensing
Certifications	FCC, CE, VCCI, UL, and ROHS
Warranty	2 years; 1 year and 2 year extended warranties are available



Ready to hear more? Contact Raritan today.

Call 1.800.724.8090 or visit www.raritan.com/LED-KVM-Console

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