

# T1700-LED KVM Console

## 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:

<b>Model</b>	
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	1U
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
<b>Video</b>	
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/m <sup>2</sup> )	300 nits
Supported Colors	16.7M
Multi-Platform	Support USB and/or PS/2
<b>Keyboard</b>	
Keyboard/ Mouse	104 Keyboard / Touch Pad
Keyboard Language Support	English, French, German, Italian, Japanese, Russian, Spanish, and Turkish
<b>Operating Specifications</b>	
Operation Temperature	0~40 °C
Storage Temperature	-5~60 °C
Humidity	5~90% RH, non-condensing
<b>Certifications</b>	
FCC, CE, VCCI, UL, and ROHS	
<b>Warranty</b>	
2 years; 1 year and 2 year extended warranties are available	



## Ready to hear more? Contact Raritan today.

Call +31 (0)10 284 4040 or visit  
<http://www.raritan.eu/products/lcd-consoles/>

© 2013 Raritan Inc. All rights reserved. Raritan®, Know more. Manage smarter.™, Dominion® and CommandCenter® are registered trademarks or trademarks of Raritan Inc. or its wholly-owned subsidiaries. All others are registered trademarks or trademarks of their respective owners.