



## Rackmount LCD Consoles

### 17" and 19" LED-backlit LCD Drawers

IT or lab administrators often need fast and reliable at-the-rack access to their servers for deployment, administration, and maintenance activities. Raritan's 1U modular LED drawers, with LED-backlit LCD displays provide both energy savings and consolidated access to multiple servers from a single location.



#### **T1700-LED**

17-inch LED-backlit LCD,  
16:9 screen aspect ratio,  
resolution support up to  
1920x1080 @60 Hz.



#### **T1900-LED**

19-inch LED-backlit LCD,  
4:3 screen aspect ratio,  
resolution support up to  
1280x1024 @75 Hz.

### Features and Benefits

- DVI-D and VGA video inputs make it perfect for use with the [Dominion® KX III](#).
- LED-backlighting provides up to 20-50% energy savings over current LCD technology.
- Accurate image rendering and video performance for sharp, clear pictures.
- Space saving 1U design for 85% less space.
- Supports DDC, DDC2, DDC2B.
- USB 2.0 pass thru port to connect external devices e.g. a smart card reader.
- Auto power on/off when opening and closing the monitor below a 20 degree angle.
- Support for Windows®, Linux® and other operating systems.

### One Workstation for Server Access and Control

When connecting to your existing analog or digital KVM switches, Raritan's LED consoles combine video, keyboard, and touchpad functionality to manage a rack, or multiple racks of servers from a single workstation. They also include built-in USB 2.0 ports for convenient, front-of-the-rack media connections to keyboard, mouse, and smart card readers to manage Raritan KVM switches directly from the racks in which they are installed.

Model	T1700-LED	T1900-LED
<b>Dimensions</b>	(L) 569 x (W) 434 x (H) 43.5 mm; 17.1" x 22.4" x 1.71"	
<b>Weight</b>	12 Kg, 26.46 lbs	12.6 Kg, 27.78 lbs
<b>Form Factor</b>	1U rack mount	
<b>KVM Cable</b>	6 ft. combo KVM cable (VGA, PS/2, and USB) for VGA video input, keyboard and touchpad	
<b>DVI Video Cable</b>	6 ft. male to male DVI video cable (DVI-D, single link)	
<b>USB Port</b>	USB 2.0 pass thru port on front of unit to connect external devices	
<b>Power and Heat Dissipation</b>	Auto-Sensing 100 to 240VAC, MAX 50 / 60 Hz, 1A, 12.2 Watts, 10.5 KCAL	Auto-Sensing 100 to 240VAC, MAX 50 / 60 Hz, 1A, 16.2 Watts, 14 KCAL
<b>Video</b>		
<b>Display Size</b>	17.3" TFT	19" TFT
<b>Panel Type</b>	Active Matrix TFT LCD with LED backlight unit	
<b>Max. Resolution Support</b>	1920x1080 @60 Hz (Full HD 1080P)	1280x1024 @75 Hz
<b>DDC Support</b>	DDC / DDC2 / DDC2B	
<b>Contrast Ratio</b>	650:1	1000:1
<b>Brightness (cd/m<sup>2</sup>)</b>	300 nits	250 nits
<b>Supported Colors</b>	16.7 Million	
<b>Multi-Platform</b>	Supports DVI-D, VGA, USB and/or PS/2	
<b>Keyboard</b>		
<b>Keyboard/ Mouse</b>	104 Keyboard / Touchpad	
<b>Keyboard Language Support</b>	English, French, German, Swiss German, Italian, Japanese, Russian, Spanish, and Turkish	
<b>Environmental Specifications</b>		
<b>Operation Temperature</b>	0~40 °C	
<b>Storage Temperature</b>	-5~60 °C	
<b>Humidity</b>	5~90% RH, Non-Condensing	
<b>MTBF</b>	15,000 Hours	16,200 Hours
<b>Altitude Specifications</b>	Operation: 4,572 meters / Non-Operation: 9,144 meters	
<b>Shock &amp; Vibration</b>	10G acceleration, peak to peak (11 ms); 1-200 Hz, 1.15 Grms random vibration	
<b>Certifications</b>	FCC, CE, VCCI, UL, and ROHS	
<b>Warranty</b>	Two years. In addition Raritan offers two years Extended Warranty.	

Call +31 (0)10 284 4040 or visit [www.raritan.com/eu/rackmount-led-t1700](http://www.raritan.com/eu/rackmount-led-t1700)

Raritan is a proven innovator of power management solutions, DCIM software, and KVM-over-IP for data centers of all sizes. Based in Somerset, NJ, Raritan has a global presence across 38 offices, serving 76 countries and 50,000 locations worldwide. Raritan's award-winning hardware and software solutions increase energy efficiency, improve reliability, and raise productivity. For more information, please visit [www.raritan.eu](http://www.raritan.eu) or call +31 (0)10 284 4040.

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