



# 1U Rack-Mount Console with 17-in. LCD, Dual Rail

MODEL NUMBER: B021-02R-17











## **Description**

Tripp Lite's B021-02R-17, 1U Dual Rail, Rackmount Console features an integrated 17" LCD panel, full 88-key keyboard, and touch pad, all in a 1U rackmountable housing. This unit allows the screen to remain open, while the keyboard portion is retracted into the rack. The console also features a USB 1.1 peripheral port on the front of the keyboard panel, allowing for the connection of devices such as an external mouse or flash drive. The included KVM cable kit allows for connection to a PS/2 or USB computer or KVM switch. Constructed of heavy-duty steel housing.

## **Features**

- Integrated 17-in. LCD display, 99-key keyboard and touchpad in a 1U rackmountable housing.
- Features a USB 1.1 peripheral port on the front of the unit, allowing for the connection of devices such as an external mouse or flash drive.
- Dual rail configuration allows for the keyboard and LCD panel to slide independently of each other, which provides the ability to monitor computer activity while stowing keyboard module out of the way.
- Can be mounted in racks with a depth ranging from 22-in. to 34-in.
- Includes a USB/PS2 Combo KVM Cable Kit, allowing you to connect to a computer or KVM with either USB or PS/2 connectors.
- Compatible with all operating systems, and most KVMs with a VGA and USB or PS/2 ports.
- Back panel of the unit includes external VGA, PS/2 (x2) and USB (x2) ports for connecting an external
  console.
- Supports video resolutions up to 1280 x 1024 @ 75Hz.
- DDC, DDC2 and DDC2B emulation allows the video settings of the connected computer to be automatically adjusted for optimal display on the console monitor.
- Firmware upgradeable via the included firmware upgrade cable (RJ11 to DB9).
- · Features keyboard commands for SUN keyboard emulation.
- · Constructed of heavy-duty steel housing

# **Specifications**

## **Highlights**

- 17" LCD Console with Dual Rail
   Screen stays up while
  Keyboard retracts
- Mounts in Racks 22 inches to 34 inches Deep
- Supports Video Resolutions up to 1280 x 1024 @ 75Hz
- Plugs into USB or PS2 computer or KVM switch
- Features a USB 1.1 peripheral port on the front of the unit

#### **System Requirements**

#### Connected Computer/KVMA

- VGA (HD15) input
- A USB A Female port, or two PS/2 keyboard/mouse ports

#### **External Console**

- A monitor with a VGA (HD15) input
- USB or PS/2 Keyboard and Mouse

#### Package Includes

- B021-02R-17 17-in. USB/PS2 Dual Rail Console
- Rackmount Hardware
- USB/PS2 Console Cable Kit
- RJ11 to DB9 Firmware Upgrade Cable
- C13 to 5-15P Power Cord
- Grounding Wire
- Owner's Manual CD





OVERVIEW		
UPC Code	037332159274	
Technology	PS/2; VGA/SVGA	
INPUT		
Nominal Input Voltage(s) Supported	100V AC; 110V AC; 115V AC; 120V AC; 127V AC; 140V AC; 200V AC; 208V AC; 220V AC; 230V AC; 240V AC	
Nominal Input Voltage Description	100-240V, 50/60Hz, 1A	
Plug Type	C14	
Input Frequency	50/60Hz	
Input Current	120V (0.8A) / 230V (0.4A)	
CONNECTIONS		
Number of Ports	0	
PC/Server Connections	VGA; USB; PS/2	
PHYSICAL		
Color	Black	
Included Mounting Accessories	Yes	
LCD Monitor (cm)	43.18	
LCD Monitor (in.)	17	
Shipping Dimensions (hwd / in.)	5.50 x 28.30 x 26.50	
Shipping Dimensions (hwd / cm)	13.97 x 71.88 x 67.31	
Shipping Weight (lbs.)	44.50	
Shipping Weight (kg)	20.18	
Unit Dimensions (hwd / in.)	1.730 x 19.000 x 22.800	
Unit Dimensions (hwd / cm)	4.39 x 48.26 x 57.91	
ENVIRONMENTAL		
Storage Temperature Range	-4 to 140 F (-20 to 60 C)	
Relative Humidity	0 to 90% RH, Non-Condensing	
Operating Temperature	0 to 40 C (32 to 104 F)	
COMMUNICATIONS		
IP Remote Access	No	
FEATURES & SPECIFICATIONS		
NIAP-Certified Secure	No	
Number of Users	1	





WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	1-year limited warranty

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2024 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.