

## 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
- 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
- Firmware upgradeable via the included firmware upgrade cable (RJ11 to DB9).
- Features keyboard commands for SUN keyboard emulation.
- · Constructed of heavy-duty steel housing

#### **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)
- 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
- C13 to 5-15P Power Cord
- Grounding Wire
- Owner's Manual CD



# **Specifications**

OVERVIEW		
Users	1	
Shipping Weight	36 lbs	
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)	
PHYSICAL		
Unit Dimensions (hwd / in.)	1.73 x 19 x 22.8	
Unit Dimensions (hwd / cm)	4.39 x 48.26 x 57.91	
Included Mounting Accessories	Yes	
Color	Black	
LCD Monitor (in.)	17	
LCD Monitor (cm)	43.18	
ENVIRONMENTAL		
Storage Temperature Range	-20 to 60 C ( -4 to 140 F )	
Relative Humidity	0 to 90% RH, Non-Condensing	
Operating Temperature	0 to 40 C ( 32 to 104 F )	
COMMUNICATIONS		
IP Remote Access	No	
CONNECTIONS		
Ports	0	
PC/Server Connections	VGA; USB; PS/2	
SPECIAL FEATURES		
Cat5 KVM Switch	No	
CERTIFICATIONS		



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Certifications	UL 60950-1 (USA), CSA (Canada), FCC Part 15 Class A, CE
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

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