

# 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).

## 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



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- Features keyboard commands for SUN keyboard emulation.
- Constructed of heavy-duty steel housing

## Specifications

OVERVIEW	
UPC Code	037332159274
Technology	PS/2; USB; 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)
PHYSICAL	
Color	Black
Included Mounting Accessories	Yes
LCD Monitor (cm)	43.18
LCD Monitor (in.)	17
Shipping Dimensions (hwd / cm)	13.97 x 71.88 x 67.31
Shipping Dimensions (hwd / in.)	5.50 x 28.30 x 26.50
Shipping Weight (kg)	20.18
Shipping Weight (lbs.)	44.50
Unit Dimensions (hwd / cm)	4.39 x 48.26 x 57.91
Unit Dimensions (hwd / in.)	1.73 x 19 x 22.8
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	



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Ports	0
PC/Server Connections	VGA; USB; PS/2
<b>FEATURES &amp; SPECIFICATIONS</b>	
Number of Users	1
NIAP-Certified Secure	No
Cat5 KVM Switch	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	UL 60950-1 (USA), CSA (Canada), FCC Part 15 Class A, CE
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	1-year limited warranty

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