# Model #: B021-02R-17

## Rackmount Console - 1U Dual Rail Rackmount Console with 17" LCD



## 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

## 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.

Applications

- Use where rack space is at a premium, and where a Server/KVM display is needed.

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

## 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

| OVERVIEW | |
|---|---|
| **PC/Server** | VGA; USB; PS/2 |
| **Shipping Weight** | 36 lbs |
| **Unit Dimensions (HWD/in.)** | 1.73 x 19 x 22.8 |
| **INPUT** | |
| **Nominal input voltage description** | 100-240V, 50/60Hz, 1A |
| **Maximum Input Watts** | 29.6 |
| **Plug Type** | C14 |
| **UPC ASSIGNMENT** | |
| **Unit Carton UPC#** | 037332161376 |
| **PHYSICAL** | |
| **Unit Dimensions (HWD/cm)** | 4.39 x 48.26 x 57.91 |
| **Mounting accessories included** | Yes |
| **Color** | Black |
| **Style** | 1U Rack Console (non-KVM) |
| **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 ) |
| **CONNECTIONS** | |
| **Connector A** |  HD15 (FEMALE) |
| **WARRANTY** | |
| **Product Warranty Period (Worldwide)** | 1-year limited warranty |

## Related Items

**Optional Products**

| Related Model | Description | Qty. |
|---|---|---|
| B019-000 | KVM Switch Accessories - 2-Post Rackmount Bracket for B020,B021, B040, and B070 Consoles and KVM Consoles | 1 |
| B021-000-17 | Rackmount Console - 1U Rackmount Console with 17" LCD | 1 |
| B021-000-19 | Rackmount Console - 1U Rackmount Console with 19" LCD | 1 |
| B022-U16 | KVM Switch - 16-Port NetDirector 1U Rackmount KVM Switch | 1 |
| B042-016 | KVM Switch - 16-Port 1U Rackmount USB/PS2 KVM Switch with On-Screen Display | 1 |
| B064-032-04-IPG | 32-Port, 4+1 User NetDirector Cat5 IP KVM Switch, TAA Compliant | 1 |
| B072-016-1 | KVM Switch - 16-Port NetCommander 1U Rackmount Cat5 KVM Switch | 1 |
| B072-016-1-IP | KVM Switches- 16-Port NetCommander 1U Rackmount Cat5 KVM Switch w/IP | 1 |
| WEXT-KVM-B1 | 1-Year Warranty Extension - For select KVM Switches (see specific models for eligibility) | 1 |
| WEXT-KVM-B2 | 2-Year Warranty Extension - For select KVM Switches (see specific models for eligibility) | 1 |
| WEXT-KVM-B3 | 3-Year Warranty Extension - For select KVM Switches (see specific models for eligibility) | 1 |
| WEXT-KVM-B4 | 4-Year Warranty Extension - For select KVM Switches (see specific models for eligibility) | 1 |

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/en/products/model.cfm?txtModelID=4869.