

DisplayPort KVM Cable Kit for B005-DPUA2-K and B005-DPUA4 KVM, 4K DP, USB 3.2, 3.5 mm, 6 ft. (1.8 m)

MODEL NUMBER: P785-DPKIT06



Convenient cable kit connects a computer or server with DisplayPort, USB and/or 3.5 mm ports to a compatible Tripp Lite KVM switch.

Features

6-ft. (1.83 m) Cables Connect Your Computer's DisplayPort, USB and Audio Ports to a Tripp Lite KVM Switch This DisplayPort cable kit includes four cables for connecting your computer to a KVM switch. Recommended for the Tripp Lite B005-DPUA2-K and B005-DPUA4 KVM switches, the kit saves you money by combining necessary cables into one convenient bunch.

DisplayPort The DisplayPort cable lets you view the video content of your computer via the console's connected monitor. It supports Ultra HD True 4K video resolutions up to 4096 x 2160 (4K x 2K) at 60 Hz.

Latching Connectors Help Prevent Accidental Disconnection and Expensive Downtime Having a cable come loose accidentally can mean costly and time-consuming signal loss. The latching DisplayPort connectors help you avoid such danger, protecting your audio/video transmission by maintaining a secure link without failure. The latching cable is also invaluable when moving equipment in a rack or removing equipment from tight areas, ensuring the cord always stays connected.

USB The USB cable connects the KVM switch's USB-B port to your computer's USB-A port. It enables you to control all connected computers from one centralized keyboard/mouse, while also accessing external flash drives, printers, scanners or other devices connected to the switch's USB peripheral ports. The cable supports USB 3.2 Gen 1 data transfer speeds up to 5 Gbps.

3.5 mm Audio Two 3.5 mm stereo cables connect external multimedia speakers, a microphone or headphones.

Quality Construction Provides Superior Signal Transfer Integral strain relief gives the cables extra flexibility, reduces stress and helps the cables move freely without cracking or breaking loose from the connectors. Foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data.

Specifications

Highlights

- Includes 6-ft. (1.83 m) DisplayPort, USB 3.2 Gen 1 A/B and two 3.5 mm stereo audio cables in one kit
- Supports Ultra HD resolutions up to true 4K @ 60 Hz for crystal-clear video
- Latching DisplayPort plugs maintain constant A/V signal without accidental disconnections
- Supports USB 3.2 Gen 1 data transfer speeds up to 5 Gbps (10x faster than USB 2.0)
- For use with Tripp Lite's B005-DPUA2-K and B005-DPUA4 KVM switches

Applications

- Connect a computer and audio equipment, such as speakers and a microphone, to your Tripp Lite KVM switch

System Requirements

- Computer with USB, DisplayPort and/or 3.5 mm ports
- B005-DPUA2-K or B005-DPUA4 KVM switch

Package Includes

- P580-006 DisplayPort cable (M/M), 6-ft. (1.83 m)
- U322-006 USB-A to USB-B cable (M/M), 6-ft. (1.83 m)
- (2) P312-006 3.5 mm audio cables (M/M), 6-ft. (1.83 m)

| OVERVIEW | |
|---------------------------------|--|
| UPC Code | 037332257024 |
| Accessory Type | Cable Kit |
| Technology | DisplayPort; Stereo Audio |
| Accessory Class | KVM Switch Accessories |
| VIDEO | |
| Max Supported Video Resolution | 4096 x 2160 @ 60 Hz |
| Max Supported Color Depth | 24-bit True Color |
| HDR Support | No |
| Chroma Sub Sampling | 4:4:4 |
| AUDIO | |
| Audio Specification | Stereo Audio |
| PHYSICAL | |
| Color | Black; Blue |
| Material of Construction | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Outer Diameter (OD) | USB: 4.8MM; AUDIO: 3.0MM; DISPLAYPORT: 6.5MM |
| Wire Gauge (AWG) | USB: 30/28; AUDIO: 28; DISPLAYPORT: 30 |
| Cable Length (ft.) | 6 |
| Cable Length (m) | 1.83 |
| Cable Length (in.) | 72 |
| Shipping Dimensions (hwd / in.) | 10.00 x 8.00 x 0.50 |
| Shipping Weight (kg) | 0.24 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14° to 122°F (-10° to 50°C) |
| Storage Temperature Range | 5° to 140°F (-15° to 60°C) |
| Operating Humidity Range | 0 TO 90% RH, Non-Condensing |
| Storage Humidity Range | 0 TO 90% RH, Non-Condensing |
| CONNECTIONS | |
| Side A - Connector 1 | DISPLAYPORT (MALE) |
| Side A - Connector 2 | USB 3.0 A (MALE) |

| | |
|--------------------------------------|--|
| Side A - Connector 3 | (2) 3.5MM (MALE) |
| Side B - Connector 1 | DISPLAYPORT (MALE) |
| Side B - Connector 2 | USB 3.0 B (MALE) |
| Side B - Connector 3 | (2) 3.5MM (MALE) |
| FEATURES & SPECIFICATIONS | |
| USB Specification | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| Displayport Specification | 1.2 |
| HDCP Specification | 2.2 |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |