

HDMI KVM Cable Kit for Tripp Lite B005-HUA2-K and B005-HUA4 KVM, 4K HDMI, USB 3.2 Gen 1, 3.5 mm, 6 ft.

MODEL NUMBER: P785-HKIT06



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

Features

6 ft. Cables Connect Your Computer's HDMI, USB and Audio Ports to a Tripp Lite KVM Switch

This HDMI cable kit includes four cables for connecting your computer to a KVM switch. Recommended for the Tripp Lite B005-HUA2-K and B005-HUA4 KVM switches, the kit saves you money by combining necessary cables into one convenient bunch.

HDMI

The HDMI 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, as well as HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This cable supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Avoid Signal Disruptions with Extra-Secure Gripping HDMI Connectors

Having a cable come loose accidentally can cause A/V signal loss. The HDMI cable's specially designed connectors firmly grip the ports on your equipment to help prevent accidental disconnection and signal disruption. With greater port retention than typical HDMI connectors, the gripping connectors resist vibrations that can loosen cables over time. This is especially helpful for ensuring components stay attached in difficult-to-access installations.

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.

Highlights

- Includes 6 ft. HDMI, 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 (4:4:4) for crystal-clear video
- Allows High Dynamic Range (HDR) signals for expanded color accuracy
- High-grip HDMI plugs maintain constant A/V signal without accidental disconnections
- For use with Tripp Lite's B005-HUA2-K and B005-HUA4 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, HDMI and/or 3.5 mm ports
- Tripp Lite B005-HUA2-K or B005-HUA4 KVM switch

Package Includes

- P568-006-2A HDMI cable (M/M), 6 ft.
- U322-006 USB-A to USB-B cable (M/M), 6 ft.
- (2) P312-006 3.5 mm audio cables (M/M), 6 ft.



Specifications

OVERVIEW	
UPC Code	037332257048
INPUT	
Cable Length (ft.)	6
Cable Length (m)	1.8
Cable Length (in.)	72
PHYSICAL	
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	USB: 4.8MM; AUDIO: 3.0MM; HDMI: 6.0MM
Color	Black; Blue; Gray
Material of Construction	PVC
Wire Gauge (AWG)	USB: 30/28; AUDIO: 28; HDMI: 30
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	HDMI (MALE)
Side A - Connector 2	USB 3.0 A (MALE)
Side A - Connector 3	(2) 3.5MM (MALE)
Side B - Connector 1	HDMI (MALE)
Side B - Connector 2	USB 3.0 B (MALE)
Side B - Connector 3	(2) 3.5MM (MALE)
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	4096 x 2160 @ 60 Hz
HDMI Specification	2.0a
HDCP Specification	2.2



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USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Audio Specification	Stereo Audio
Max Supported Color Depth	36-bit Deep Color
Technology	HDMI; Stereo Audio; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
Chroma Sub Sampling	4:4:4
SPECIAL FEATURES	
HDR Support	Yes
WARRANTY	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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