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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## USB-C Multiport Adapter – HDMI/DVI/VGA, Thunderbolt 3, Ultra HD 4K @ 30 Hz, Black

MODEL NUMBER: U444-06N-HDV4KB



USB-C adapter connects an HDMI, DVI or VGA display to the USB-C or Thunderbolt 3 port on your laptop, MacBook or Chromebook.

### Features

#### USB-C All-in-One Adapter Connects a DVI, VGA or 4K HDMI Display to Your USB-C or Thunderbolt 3 Device

No more carrying around separate adapters to match various monitors, projectors and televisions. This USB-C all-in-one adapter connects your tablet, laptop, Chromebook, MacBook, smartphone or PC to a DVI, VGA or 4K HDMI display. The simple all-in-one solution for displaying video content on a larger screen, the U444-06N-HDV4KB is ideal for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen or streaming video for digital signage in crystal-clear 4K x 2K.

#### Supports USB DisplayPort Alternate Mode for Transmitting Video Signals

With a source device that also supports USB DisplayPort Alt Mode, you can extend video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary.

#### Transmits Crystal-Clear 4K HDMI Video and Digital Audio

To send digital audio and Ultra High Definition video to a 4K-ready HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (sold separately). The HDMI port supports video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz, as well as 36-bit Deep Color (12 bits per channel), 7.1-channel surround sound audio and HDCP 1.4. The USB-C all-in-one adapter is backward compatible with non-4K HDMI displays.

#### No Need to Upgrade to an Expensive New Display

The all-in-one unit also features separate DVI and HD15 ports, in addition to HDMI. This allows you to continue using an existing DVI or VGA display, instead of investing money in something new. The DVI port supports video resolutions of 1920 x 1080 (1080p) at 60 Hz. The HD15 port supports 1920 x 1200, including 1080p, at 60 Hz. Only one monitor can be connected at a time.

#### Built-In USB-C Cable Connects in Either Direction

Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

#### Ready to Use Right Out of the Package

### Highlights

- Transmits video signals from sources supporting USB DisplayPort Alt Mode
- Connects HDMI, DVI and VGA with no need to carry separate adapters for each display
- Delivers HDMI picture quality at resolutions up to 4K x 2K @ 30 Hz
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Easy installation with plug-and-play operation—no software required

### Applications

- Play video from your laptop or PC on an HDMI, DVI or VGA monitor
- Give a video presentation at a meeting, training session, conference or trade show
- Multitask in two or more applications with an add-on display
- Add a second monitor to your laptop and make it your primary monitor
- Edit large documents on two different monitors

### System Requirements

- Source device with USB-C or Thunderbolt 3 output that supports USB DisplayPort Alternate Mode
- Display device with HDMI, DVI





The plug-and-play USB-C all-in-one adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and all other laptops, tablets and devices equipped with a female USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. It's no larger than a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

### 3-Year Warranty and Environmentally Responsible Design

The U444-06N-HDV4KB comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

or VGA input

### Package Includes

- U444-06N-HDV4KB USB-C Multiport Adapter – HDMI/DVI/VGA, Thunderbolt 3, Ultra HD 4K @ 30 Hz, Black
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332210746
Technology	DVI (all types); HDMI (All types); USB 3.1 (Gen 1); VGA/SVGA
INPUT	
Bus Powered	Yes
Product Length (in.)	6.00
PHYSICAL	
Wire Gauge (AWG)	34/28
Shipping Dimensions (hwd / in.)	0.910 x 5.600 x 4.000
Shipping Weight (lbs.)	0.2000
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.6 x 3.3 x 1.8
Unit Weight (lbs.)	0.12
Unit Weight (kg)	0.05
Material of Construction	PVC
Color	Black
Cable Outer Diameter (OD)	3.9mm
Cable Jacket Rating	VW-1
ENVIRONMENTAL	
Operating Temperature Range	32 TO 113 F (0 TO 45 C)
Storage Temperature Range	14 TO 158 F (-10 TO 70 C)
BTUs	6.1 BTU/Hr



Power Consumption (Watts)	1.8
Operating Humidity Range	10% TO 85% RH, NON-CONDENSING
Storage Humidity Range	5% TO 90% RH, NON-CONDENSING
<b>CONNECTIONS</b>	
Ports	3
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	DVI-I DUAL LINK (FEMALE)
Side B - Connector 2	HD15 (FEMALE)
Side B - Connector 3	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	HDMI: 4K x 2K (3840 x 2160) @30Hz, VGA: 1920 x 1200 (1080p) @60Hz, DVI: 1920 x 1080 (1080p) @60Hz
HDMI Specification	1.4
HDCP Specification	1.3
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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