

## USB Type-C (USB-C) to HDMI/DVI/VGA All-in-One Converter Adapter, Thunderbolt 3 Compatible, Ultra HD 4K @30Hz

MODEL NUMBER: U444-06N-HDV4K



All-in-one converter/adapter connects a USB-C or Thunderbolt™ 3 port to an HDMI, DVI or VGA display without the need to carry separate adapters. Designed for MacBook®, Google Chromebook Pixel™ and other USB-C computers.

### Description

No more carrying around separate adapters for various monitors, projectors and televisions. The U444-06N-HDV4K USB-C to HDMI/DVI/VGA All-in-One Converter Adapter connects your laptop or tablet's USB Type-C or Thunderbolt 3 port to an HDMI, DVI or VGA display. The simple all-in-one solution for displaying content on a larger screen, the U444-06N-HDV4K is ideal for use in trade shows, conference rooms, classrooms, lecture halls and anywhere else you might give a presentation.

The all-in-one unit contains separate female HDMI, DVI and HD15 ports. USB DisplayPort Alternate Mode allows audio/video signals to pass through your source device's USB-C or Thunderbolt 3 port. It supports video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz (HDMI); 1920 x 1080 (1080p) at 60 Hz (DVI); and 1920 x 1200, including 1080p (HD15) at 60 Hz. It also supports 36-bit Deep Color (12 bits per channel), 7.1-channel surround sound audio (HDMI) and HDCP 1.4.

The U444-06N-HDV4K is specifically designed for use with MacBook, Google Chromebook Pixel and all other laptops, tablets and devices equipped with a female USB-C or Thunderbolt 3 port. It's completely plug-and-play with no software, drivers or external power supply required. With its small size and built-in cable, the U444-06N-HDV4K is recommended for stowing in your laptop bag and carrying to school, the office or the latest trade show.

### Highlights

- Separate DVI, HD15 and HDMI female connectors
- HDMI port supports 4K x 2K video resolutions @ 30 Hz
- Supports USB DisplayPort Alternate Mode
- Plug and play—no software, drivers or power supply needed
- Low-profile design for easy carrying in laptop bag or briefcase

### System Requirements

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

### Package Includes

- U444-06N-HDV4K USB-C to HDMI/DVI/VGA All-in-One Converter Adapter, 6 in.
- Owner's manual



USB Type-C™ and USB-C™ are trademarks of USB Implementers Forum

## Features

### Connects Your USB-C or Thunderbolt Laptop or Tablet to a VGA, DVI or HDMI Display

- Supports USB DisplayPort Alternate Mode for transmitting A/V signal via USB-C or Thunderbolt 3 port
- Recommended for trade shows, classrooms, lecture halls and other presentation venues

### Provides Crystal-Clear, Colorful Video Images

- HDMI port supports video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- DVI port supports video resolutions up to 1920 x 1080 @ 60 Hz
- HD15 port supports video resolutions up to 1920 x 1200 @ 60 Hz
- Supports 36-bit Deep Color (12 bits per channel)

### Up-To-Date Technical Features

- HDMI port supports 7.1-channel surround sound audio
- Supports 300 MHz/3 Gbps per channel bandwidth (9 Gbps total)
- HDCP 1.4-compatible

### Plug-and-Play Convenience

- No software, drivers or external power supply required
- Low-profile design for easy carrying in laptop bag or briefcase

## Specifications

OVERVIEW	
UPC Code	037332203571
INPUT	
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.24
Product Length (ft.)	0.5
Product Length (m.)	0.15
BATTERY	
Battery Charging (1.2 Port)	No
PHYSICAL	
Wire Gauge (AWG)	34/28



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

Shipping Dimensions (hwd / in.)	0.91 x 5.51 x 3.94
Shipping Dimensions (hwd / cm)	2.31 x 14.00 x 10.01
Shipping Weight (lbs.)	0.15
Shipping Weight (kg)	0.07
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, ABS
Color	White
Cable Outer Diameter (OD)	3.9mm
Cable Jacket Rating	VW-1
<b>ENVIRONMENTAL</b>	
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-D DUAL-LINK (FEMALE) (WIRED TO DVI-D SINGLE-LINK)
Side B - Connector 2	HD15 (FEMALE)
Side B - Connector 3	HDMI (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ, VGA: 1920 x 1200 (1080p) @ 60Hz, DVI: 1920 x 1080 (1080p) @ 60Hz
HDMI Specification	1.4
HDCP Specification	1.4
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
Technology	DVI; HDMI; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); VGA/SVGA



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>