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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 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





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## 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
Technology	DVI (all types); HDMI (All types); USB 3.0 (SuperSpeed); 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.)	0.91 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: 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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