

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 |
| 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 |
| CONNECTIONS | |
| 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 |
| FEATURES & SPECIFICATIONS | |
| 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 |
| CERTIFICATIONS | |
| Certifications | Tested to CE, FCC, RoHS, REACH |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |



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