USB-C Multiport Adapter (M/3xF) - 4K HDMI, DVI, VGA, HDCP, White

MODEL NUMBER: **U444-06N-HDV4K**

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

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.

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
Product Type	Multiport Adapter
Technology	DVI; HDMI; VGA/SVGA
Host Connector	USB C (MALE)

VIDEO	
Video Input	USB C (MALE)
Video Output	HD15 (FEMALE); HDMI (FEMALE)
Number of Monitors Supported	1
Video Ports	HDMI (FEMALE); DVI-I DUAL LINK (FEMALE); HD15 (FEMALE)
Video Ports Details	HDMI 1.4; HDCP 1.4
Resolutions Supported	HDMI: 4K 30Hz (3840 x 2160) DVI: 1080P 60Hz (1920 x 1080) VGA: 1920 x 1200 60Hz
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p); 1920x1200; 2560x1600; 3840x2160 (4K)
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ, VGA: 1920 x 1200 (1080p) @ 60Hz, DVI: 1920 x 1080 (1080p) @ 60Hz
Extended Mode	No
Mirror Mode	No
Max Supported Color Depth	24-bit True Color
HDR Support	No
3D Video Supported	Yes
EDID Support	No

INPUT	
Built-In Cable Length (ft.)	0.328
Built-In Cable Length (m)	0.1
Built-In Cable Length (in.)	3.94

Built-In Cable Length (cm)	10
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 (5V/1.5A Port)	No
POWER	
Power Consumption (Watts)	1.80
PHYSICAL	
Material of Construction	PVC, ABS
Color	White
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	3.9mm
Wire Gauge (AWG)	28+34
Shipping Dimensions (hwd / cm)	2.31 x 14.00 x 10.01
Shipping Dimensions (hwd / in.)	0.91 x 5.51 x 3.94
Shipping Weight (kg)	0.07
Shipping Weight (lbs.)	0.15
Unit Dimensions (hwd / in.)	0.6 x 3.3 x 1.8
Unit Packaging Type	Box
Unit Weight (lbs.)	0.12
Unit Weight (kg)	0.05
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
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non- Condensing
CONNECTIONS	
Number of Ports	3

Side A - Connector 1	USB C (MALE)
Side B - Connector 1	DVI-I 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

HDCP Specification	1.4
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
UASP Support	No
Auto MDIX Support	No
Full Duplex Support	No
Suspend Mode Support	No
Remote Wakeup Support	No

STANDARDS & COMPLIANCE

Certifications	CE, FCC, RoHS, REACH

WARRANTY

Product Warranty Period (Worldwide)	3-year limited warranty