

USB-C Multiport Adapter (M/3xF) - 4K 60 Hz HDMI, 1080p VGA + DVI Ports, Black

MODEL NUMBER: U444-06NHDV4K6B



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

Features

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 adapter connects your MacBook, Chromebook, Windows laptop, PC, tablet or smartphone to a DVI, VGA or 4K HDMI display. The simple all-in-one solution for displaying video content on a larger screen, the U444-06NHDV4K6B is ideal for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen or streaming video for digital signage at trade shows.

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 4K Video with HDR and 4:4:4 Color

The U444-06NHDV4K6B supports Ultra HD 4K resolutions up to 3840 x 2160 at 60 Hz, as well as 48-bit Deep Color and 7.1-channel surround sound. It supports HDR (High Dynamic Range), providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 encryption allows you to stream 4K Amazon and Netflix content with no complications. This adapter also supports uncompressed 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

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. Both the DVI and HD15 ports support 1920 x 1200, including 1080p, at 60 Hz. Note: HDMI and DVI ports cannot be used simultaneously. Port priority is VGA>DVI>HDMI.

Ready to Use Right Out of the Package

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. The low-profile adapter is easy to carry in a purse, briefcase or laptop bag for connecting on the go.

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
Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) with High Dynamic Range (HDR)
Low-profile design is easy to carry in a laptop bag, briefcase or purse
Plug-and-play operation with no software required for easy, immediate installation

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

- U444-06NHDV4K6B USB-C Multiport Adapter, Black
- Installation instructions

Specifications

OVERVIEW	
UPC Code	037332285102
Product Type	USB-C Video Adapter
Device Compatibility	Chromebook; Computer; Laptop; Monitor/HDTV
Technology	DVI; HDMI; VGA/SVGA
Country/Region	Global
Host Connector	USB C (MALE)
VIDEO	
Video Input	USB C (MALE)
Video Output	DVI-D DUAL LINK (FEMALE); HD15 (FEMALE); HDMI (FEMALE)
Number of Monitors Supported	2
Video Ports	(1) DVI-D DUAL LINK (FEMALE); (1) HD15 (FEMALE); (1) HDMI (FEMALE)
Video Ports Details	HDCP 1.4; HDCP 2.2
Resolutions Supported	HDMI: 3840 X 2160 @ 60HZ; DVI: 1080P @ 60HZ; VGA: 1920 X 1200 @ 60HZ
Supported Resolutions	1920x1080 (1080p); 1920x1200; 3840x2160 (4K)
Max Supported Video Resolution	HDMI: 3840 X 2160 @ 60HZ; DVI: 1080P @ 60HZ; VGA: 1920 X 1200 @ 60HZ
Extended Mode	Yes
Extended Mode Details	Capable of extending a desktop to a single display only. Additional connected displays will mirror the video content in SST Mode. When using multiple ports at once the priority is VGA>DVI>HDMI. The HDMI and DVI ports cannot be used simultaneously.
Mirror Mode	Yes
Mirror Mode Details	Capable of mirroring video output in the following output combinations:HDMI + VGA at 1080p/60Hz in SST ModeDVI + VGA at 1080p/60Hz in SST ModeNote: the HDMI and DVI ports cannot be used simultaneously. Port priority is VGA>DVI>HDMI.
Max Supported Color Depth	48-bit Deep Color
HDR Support	Yes
3D Video Supported	No
Chroma Sub Sampling	4:2:0; 4:2:2; 4:4:4
EDID Support	No
DisplayPort Alt Mode	Yes
INPUT	
Bus Powered	Yes
BATTERY	
Battery Charging (5V/1.5A Port)	No



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POWER	
Power Source Type	Bus
USB Power Delivery (PD) Charging Support	No
CONNECTIONS	
Number of Ports	3
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	DVI-D DUAL LINK (FEMALE)
Side B - Connector 2	HD15 (FEMALE)
Side B - Connector 3	HDMI (FEMALE)
Connector Plating	Nickel
PHYSICAL	
Color	Black
Material of Construction	TPE + ABS
Cable Jacket Color	Black
Cable Jacket Material	TPE
Cable Outer Diameter (OD)	3.9MM
Wire Gauge (AWG)	34/32/28
Cable Length (ft.)	0.5
Cable Length (m)	0.15
Cable Length (in.)	6
Total Number of Ports	3
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 Dimensions (hwd / in.)	0.600 x 1.800 x 3.300
Unit Dimensions (hwd / cm)	1.52 x 8.38 x 4.57
Unit Packaging Type	Box
Unit Weight (lbs.)	0.15
Unit Weight (kg)	0.07
ENVIRONMENTAL	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	14° to 158°F (-10° to 70°C)



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Operating Humidity Range	10% TO 85% RH, NON-CONDENSING
Storage Humidity Range	5% TO 90% RH, NON-CONDENSING
FEATURES & SPECIFICATIONS	
USB Hub Ports	No
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)
MST Support	No
Multi-Resolution Support	No
IP68 Rated	No
UASP Support	No
Auto MDIX Support	No
Full Duplex Support	No
Suspend Mode Support	No
Remote Wakeup Support	No
HDCP Specification	1.4; 2.2
Driver Required	No
STANDARDS & COMPLIANCE	
Product Certifications	EN 55032; EN 55035; IEC/EN 63000
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS3; UKCA
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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