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# **USB-C Multiport Adapter (M/2xF) - 4K HDMI, VGA, White**

# MODEL NUMBER: U444-06N-HV4K









Connects your existing 4K HDMI or 1080p VGA TV, monitor or projector to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

#### Description

The U444-06N-HV4K USB 3.1 Gen 1 USB-C to HDMI/VGA 4K Adapter (M/2xF) helps you transmit digital audio and video from your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC to a high-definition television, monitor or projector. It's an ideal tool for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen or streaming video for digital signage.

With a source device that also supports USB DisplayPort Alternate 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.

The plug-and-play USB-C to HDMI adapter requires no software, drivers or external power. Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time. Then, connect the HDMI port or the HD15 port to your HDMI or VGA display using a compatible cable (sold separately).

The U444-06N-HV4K meets HDCP 1.4 specifications. It supports HDMI video resolutions up to  $3840 \times 2160 \text{ (4K} \times 2\text{K)}$  at 30 Hz and VGA video resolutions up to  $1920 \times 1200 \text{ (including } 1080\text{p)}$  at 60 Hz. It also supports 36-bit Deep Color (12 bits per channel) and 300 MHz/3 Gbps per channel bandwidth (9 Gbps total). The HDMI port delivers rich 7.1-channel surround sound.

#### **Features**

## Connects an HDMI or VGA Display to Your USB-C or Thunderbolt 3 Device

• Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode

# **Highlights**

- Supports USB DisplayPort
   Alternate Mode for transmitting audio/video
- Supports HDMI video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports VGA video resolutions up to 1920 x 1200 (1080p) @ 60
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

# **System Requirements**

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

#### **Package Includes**

- U444-06N-HV4K USB-C
   Multiport Adapter
- Owner's manual



- Ideal for giving video presentations, editing multiple documents or streaming video for digital signage
- Supports 300 MHz/3 Gbps per channel bandwidth (9 Gbps total)
- Meets HDCP 1.4 specifications

## **Common Applications**

- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

#### Crystal-Clear Video and Digital Audio

- Supports HDMI video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports VGA video resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Supports 36-bit Deep Color (12 bits per channel)
- Supports 7.1-channel surround sound (HDMI only)

#### **Built-In Cable with Reversible USB-C Connector**

• Fumble-free reversible USB-C plug connects in either direction for quick connection every time

#### Ready for Instant Use

- Plug-and-play operation with no software, drivers or external power required
- About the size of a credit card for easy carrying in a pocket, purse or laptop bag
- Backward compatible with non-4K displays

# **Specifications**

OVERVIEW		
UPC Code	037332205704	
Product Type	Multiport Adapter	
Technology	HDMI; USB 3.1 (Gen 1); VGA/SVGA	
Host Connector	USB C (MALE)	
VIDEO		
Number of Monitors Supported	1	
Video Ports	HDMI (FEMALE); HD15 (FEMALE)	
Video Ports Detail	HDMI 1.4; HDCP 1.4	
Resolutions Supported	HDMI: 4K 30Hz (3840 x 2160) VGA: 1920 x 1200 60Hz	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ; VGA: 1920 X 1200 (1080P) @ 60HZ	
Extended Mode	No	





No	
7.1 channel surround sound via HDMI port	
7.1 Channel Surround Sound via Fibivii port	
Yes	
6	
15.24	
0.5	
0.15	
No	
White	
VW-1	
PVC, ABS	
1.4 x 4 x 6	
0.55 x 1.65 x 2.36	
Box	
0.03	
0.07	
32 to 113 F (0 to 45 C)	
14 to 158 F (-10 to 70 C)	
2.2 BTU/Hr	
0.65	
10% to 85% RH, Non-Condensing	
5% to 90% RH, Non-Condensing	
CONNECTIONS	
2	
USB C (MALE)	
HD15 (FEMALE)	



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Side B - Connector 2	HDMI (FEMALE)	
Connector Plating	Nickel	
Contact Plating	Nickel	
FEATURES & SPECIFICATIONS		
HDCP Specification	1.4	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
STANDARDS & COMPLIANCE		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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