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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

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 3.1 Gen 1 USB-C to HDMI Adapter with USB-A and USB-C PD Charging Ports, Thunderbolt 3 Compatible, 1080p

MODEL NUMBER: U444-06N-HU-C











Adds HDMI, USB-A and USB-C PD ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

Description

The U444-06N-HU-C USB 3.1 Gen 1 USB-C to HDMI Adapter expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for transmitting digital audio and 1080p video to a large display, adding a thumb drive or other USB peripheral, and powering and charging a PD Charging-compliant mobile device—all at the same time.

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 U444-06N-HU-C 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.

To send digital audio and HD video to an HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (sold separately). The HDMI port supports HD video resolutions up to $1920 \times 1080 \ (1080p)$ at $60 \ Hz$.

The USB-A port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer. It supports fast USB 3.1 Gen 1 data transfer rates up to 5 Gbps and is backward compatible with previous USB generations. This dedicated BC 1.2-compliant port provides up to 1.5A of fast-charging power to mobile devices.

The USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook or Chromebook) the U444-06N-HU-C is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 20V 3A (60W).

Features

Turn Your Device's USB-C Port into a Multiport Workstation

• Ideal for transmitting audio/video to a large display, adding a USB peripheral, and powering and

Highlights

- Supports USB DisplayPort
 Alternate Mode for transmitting audio/video
- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- PD Charging port supports power input up to 20V 3A
- Reversible USB-C plug connects in either direction
- BC 1.2-compliant USB-A port provides up to 1.5A of fast charging power
- 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 input (HDMI port)

Package Includes

- U444-06N-HU-C USB 3.1 Gen 1
 USB-C to HDMI Adapter
- Owner's manual



charging a PD Charging-compliant mobile device simultaneously

- 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

Transmit Crystal-Clear 1080p Video and Digital Audio to HDMI Display

- Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode
- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

Connect a USB Peripheral

- USB-A port accepts flash drives, mice, keyboards, printers and other USB peripherals
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Backward compatible with USB 2.0 and USB 1.1
- BC 1.2-compliant port provides up to 1.5A of fast-charging power to mobile devices

Charge a Connected Device

- USB-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 device
- Supports power input up to 20V 3A (60W)

Built-In Cable with Reversible USB-C Connector

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

Specifications

OVERVIEW		
UPC Code	037332193933	
Technology	USB 3.1 (Gen 1); HDMI (All types); USB (all versions)	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6.00	
PHYSICAL		
Shipping Dimensions (hwd / in.)	0.800 x 3.900 x 4.700	
Shipping Dimensions (hwd / cm)	2.03 x 9.91 x 11.94	
Shipping Weight (lbs.)	0.2000	
Shipping Weight (kg)	0.09	



Unit Packaging Type	Вох	
Unit Dimensions (hwd / in.)	0.55 x 1.57 x 2.32	
Unit Dimensions (hwd / cm)	1.4 x 4 x 5.9	
Unit Weight (lbs.)	0.07	
Unit Weight (kg)	0.03	
Material of Construction	PVC and ABS	
Color	White	
Cable Jacket Rating	VW-1	
Cable backet Hatting		
ENVIRONMENTAL		
Operating Temperature Range	32 to 113 F (0 to 45 C)	
Storage Temperature Range	14 to 158 F (-10 to 70 C)	
BTUs	4.4 BTU/Hr	
Power Consumption (Watts)	1.3	
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	HDMI (FEMALE)	
Side B - Connector 2	USB 3.0 A (FEMALE)	
Side B - Connector 3	USB C (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		
Max Supported Video Resolution	1080p (1920 x 1080) @60Hz	
HDMI Specification	1.3	
HDCP Specification	1.3	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
USB Power Delivery (PD) Charging Support	Yes	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		



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Product Warranty Period (Worldwide)	3-year limited warranty
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