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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-C to VGA Adapter, Thunderbolt 3 - M/F, USB 3.1, 1080p, Black

# MODEL NUMBER: U444-06N-VB-AM











USB-C to VGA cord connects your VGA display to the USB-C or Thunderbolt 3 port on your laptop, MacBook or Chromebook.

#### **Features**

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

This USB 3.1 to VGA adapter helps you transmit video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to a VGA-enabled television, monitor or projector. It's ideal for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen or streaming video for digital signage in crystal-clear 1080p.

### 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 Crystal-Clear 1080p Video to a VGA Display

To send high-definition video to a VGA television, projector or monitor, connect the VGA port to the display using a VGA cable (sold separately). The VGA port supports HD video resolutions up to 1920 x 1080 (1080p) at 60 Hz, 36-bit Deep Color (12 bits per channel) and VGA digital transfer rates up to 6.75 Gbps (2.25 Gbps per channel). The U444-06N-VB-AM is also compatible with non-1080p VGA displays.

#### Built-In USB-C Cable Connects in Either Direction

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.

#### Ready to Use Right Out of the Package

The plug-and-play Thunderbolt 3 and USB to VGA cord requires no software, drivers or external power. It's about half the size of a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

#### 3-Year Warranty and Environmentally Responsible Design

The U444-06N-VB-AM comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

#### **Highlights**

- Transmits video signals from sources supporting USB
   DisplayPort Alt Mode
- Delivers HD picture quality at resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Easy installation with plug-andplay operation—no software required

## **Applications**

- Play 1080p video from your laptop or PC on a VGA display
- Give a video presentation at a meeting, training session, conference or trade show
- Multitask in two or more applications on multiple displays
- Add a second monitor and make it your primary monitor
- Edit large documents on two different monitors

#### **System Requirements**

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

#### Package Includes

 U444-06N-VB-AM USB-C to VGA Adapter, Thunderbolt 3 -



M/F, USB 3.1, 1080p, Black

• Quick Start Guide

# **Specifications**

OVERVIEW		
UPC Code	037332213327	
Technology	USB 3.1 (Gen 1); USB (all versions); VGA/SVGA	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6.00	
PHYSICAL		
Unit Packaging Type	Вох	
Unit Dimensions (hwd / in.)	0.6 x 1.5 x 1.7	
Unit Weight (lbs.)	0.05	
Unit Weight (kg)	0.02	
Material of Construction	PVC & ABS	
Color	Black	
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	2.7 BTU/Hr	
Power Consumption (Watts)	0.8	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
CONNECTIONS		
Ports	1	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	HD15 (FEMALE)	
Connector Plating	Nickel	



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FEATURES & CRESIFICATIONS		
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Max Supported Video Resolution	1920 X 1200 (1080p) @ 60Hz	
USB Specification	USB 3.0 (up to 5 Gbps); 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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