



# **USB-C** to **VGA** Adapter with Alternate Mode - **DP** 1.2, 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 DeviceThis USB 3.2 Gen 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 commitment to environmental responsibility.

# **Specifications**

### **Highlights**

- Transmits video signals from sources supporting USB DisplayPort Alt Mode
- Delivers HD picture quality at resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Supports USB 3.2 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 3.2, 1080p, Black
- · Quick Start Guide





OVERVIEW		
UPC Code	037332213327	
Technology	VGA/SVGA	
VIDEO		
Video Input	USB C (MALE)	
Video Output	HD15 (FEMALE)	
Number of Monitors Supported	1	
Video Ports	HD15 (FEMALE)	
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p)	
Max Supported Video Resolution	VGA: 1920 x 1200 (1080p) @ 60Hz	
Max Supported Color Depth	24-bit True Color	
HDR Support	No	
3D Video Supported	No	
EDID Support	No	
DisplayPort Alt Mode	Yes	
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	
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BATTERY  Deltare Character (CV//4 5A Bart)	N.	
Battery Charging (5V/1.5A Port)	No	
POWER		
Power Consumption (Watts)	0.80	
CONNECTIONS		
Number of Ports	1	
Side A - Connector 1	USB C (MALE)	
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Side B - Connector 1	HD15 (FEMALE)	
Connector Plating	Nickel	
PHYSICAL		
Color	Black	
Material of Construction	PVC, ABS	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	3.9mm	
Wire Gauge (AWG)	34 / 28	
Unit Dimensions (hwd / in.)	0.600 x 1.500 x 1.700	
Unit Dimensions (hwd / cm)	1.54 x 3.8 x 4.2	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	0.05	
Unit Weight (kg)	0.02	
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	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)	
Multi-Resolution Support	Yes	
UASP Support	No	
Auto MDIX Support	No	
Full Duplex Support	No	
Suspend Mode Support	No	
Remote Wakeup Support	No	
Displayport Specification	1.2	
Driver Required	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	





WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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