

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

USB-C to VGA Active Adapter Cable (M/M), Black, 16 ft. (4.9 m)

MODEL NUMBER: U444-016-V







Connects your existing VGA TV, monitor or projector to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, smartphone or PC.

Description

The U444-016-V USB 3.1 Gen 1 USB-C to VGA Adapter Cable (M/M) helps you transmit video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to a VGA-enabled 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 in crystal-clear 1080p.

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 U444-016-V 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 VGA plug to your display.

This 16-ft. (4.88 m) cable supports HD video resolutions up to 1920 x 1200 (including 1080p) at 60 Hz and 36-bit Deep Color (12 bits per channel). It also supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps. Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data.

Features

Connects a 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
- Ideal for giving video presentations, editing multiple documents or streaming video for digital signage
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting video
- Supports HD video resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Reversible USB-C plug
 connects in either direction
- Plug-and-play operation with no software or drivers required
- Note: This cable is unidirectional. Will only work from a USB-C port to VGA port

System Requirements

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

Package Includes

U444-016-V USB 3.1 Gen 1
 USB-C to VGA Adapter Cable
 (M/M), 16-ft. (4.88 m)



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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 1080p Video

- Supports HD video resolutions up to 1920 x 1200 (1080p) @ 60 Hz
- Supports 36-bit Deep Color (12 bits per channel)

Reversible USB-C Connector

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

Premium Construction

- · Gold-plated connectors and contacts for maximum conductivity and minimum data loss
- · Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data
- · Integral strain relief helps cable and connectors move freely without stress or cracking
- Durable PVC jacket designed to last a long time

Ready for Instant Use

- Plug-and-play operation with no software, drivers or external power required
- 16-ft. (4.88 m) length allows adaptable placement of source and display devices
- Backward compatible with non-1080p displays

Specifications

OVERVIEW		
UPC Code	037332193889	
Product Type	Passive	
Technology	USB 3.1 (Gen 1); USB; VGA/SVGA	
VIDEO		
Max Supported Video Resolution	VGA: 1920 X 1200 (1080P) @ 60HZ	
INPUT		
Bus Powered	Yes	
Product Length (in.)	192	
Product Length (cm.)	487.68	
Product Length (ft.)	16	
Product Length (m.)	4.88	



Cable Jacket RatingVWCable Length (ft.)16Cable Length (m)4.8	ack N-1
PHYSICAL Color Bla Cable Jacket Rating VW Cable Length (ft.) 16 Cable Length (m) 4.8	ack N-1
Color Bla Cable Jacket Rating VW Cable Length (ft.) 16 Cable Length (m) 4.8	N-1
Cable Jacket Rating VW Cable Length (ft.) 16 Cable Length (m) 4.8	N-1
Cable Length (ft.)16Cable Length (m)4.8	3
Cable Length (m) 4.8	
	270
Material of Construction PV	876
	/C, ABS
Shipping Dimensions (hwd / cm) 22.	2.86 x 14.22 x 7.37
Shipping Dimensions (hwd / in.) 9.0	00 x 5.60 x 2.90
Shipping Weight (kg) 0.2	23
Shipping Weight (lbs.) 0.5	50
Unit Packaging Type Pol	blybag
Unit Weight (kg) 0.3	34
Unit Weight (lbs.) 0.7	76
ENVIRONMENTAL	
Operating Temperature Range 32	2 to 113 F (0 to 45 C)
Storage Temperature Range 14	to 158 F (-10 to 70 C)
BTUs 2.1	1 BTU/Hr
Power Consumption (Watts) 0.6	6
Operating Humidity Range 109	% to 85% RH, Non-Condensing
Storage Humidity Range 5%	6 to 90% RH, Non-Condensing
CONNECTIONS	
Side A - Connector 1 US	SB C (MALE)
Side B - Connector 1 HD	D15 (MALE)
Connector Plating Go	bld
FEATURES & SPECIFICATIONS	
USB Specification US	SB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required No	
STANDARDS & COMPLIANCE	
Certifications Tes	ested to CE, FCC, RoHS, REACH



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

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