

# USB 3.0 SuperSpeed to DVI and HDMI Dual Monitor Video Display Adapter

# MODEL NUMBER: U344-001-HDDVI









### Description

Tripp Lite's U344-001-HDDVI USB 3.0 Display Adapter enables the simultaneous connection of a DVI and HDMI display to a computer via a USB 3.0 port. (A VGA monitor can be connected to the DVI-I port with an appropriate DVI to VGA adapter). With this convenient design, it can connect up to 6 displays to a computer without installing extra internal video cards. Once the driver has been installed, the attached monitor(s) will be enabled immediately. The U344-001-HDDVI supports video resolutions up to 2048x1152, and video streaming up to 1080p. Up to three adapters can be connected to a single computer, allowing for up to six displays (see manual for minimum computer requirements). It supports USB 3.0 data transfer rates up to 5Gbps, and is also backward compatible to USB 2.0. It is bus-powered from a computer's USB connection...no external power supply is required.

### Features

- Add an HDMI and DVI monitor to your computer or laptop through a single USB 3.0 port
- DVI-I port allows for the connection of a VGA monitor using a DVI to VGA adapter
- Supports video resolutions up to 2048x1152
- Supports video streaming up to 1080p
- Up to 3 adapters can be connected to a single computer, allowing for the addition of up to 6 displays
- · Display video in either mirror or extended modes
- Bus-powered, no external power supply required
- USB 3.0 supports data transfer rates up to 5 Gbps
- Backward compatible with USB 2.0
- Automatically resumes from hibernation and suspend modes

# Specifications

## Highlights

- Add an HDMI and DVI monitor to your computer or laptop through a single USB 3.0 port
- Supports video resolutions up to 2048x1152
- Up to 3 adapters can be connected to a single computer, allowing for the addition of up to 6 displays

### **System Requirements**

- Compatible with Windows 7, Windows 10 and later. Supports both 32- and 64-bit.
- Compatible with Intel Mac OS X 10.8.5 / 10.11 and later.
  Supports both 32- and 64-bit.
- USB 2.0 or 3.0 port; USB 3.0 port required for USB 3.0 speeds
- VGA, DisplayPort, DVI or HDMI monitor
- See manual for minimum requirements for 1-2, 3, 4-6 monitors
- Compatible with Ubuntu 14.04.2

#### **Package Includes**

- U344-001-HDDVI
- Driver CD
- USB 3.0 Cable
- Owner's Manual



OVERVIEW		
UPC Code	037332186294	
Technology	DVI; HDMI; USB; USB 3.0 (SuperSpeed)	
VIDEO		
Max Supported Video Resolution	2048 x 1152 @60Hz	
Max Supported Color Depth	24-bit True Color	
3D Video Supported	No	
INPUT		
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240	
Bus Powered	Yes	
POWER		
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.5A	
External Power Supply Output Specs (V / A)	5V / 2.5A	
External Power Supply DC Barrel Connector Specs	OD: 3.5 x 1.35 x 9.5mm, Positive Pin, Negative Sleeve	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	Blue (Power, DVI, HDMI)	
PHYSICAL		
Color	Black	
Material of Construction	ABS	
Shipping Dimensions (hwd / cm)	5.59 x 13.97 x 22.35	
Shipping Dimensions (hwd / in.)	2.20 x 5.50 x 8.80	
Shipping Weight (kg)	0.21	
Shipping Weight (lbs.)	0.46	
Unit Dimensions (hwd / in.)	0.94 x 5 x 2.6	
Unit Packaging Type	Box	
Unit Weight (kg)	0.21	
Unit Weight (Ibs.)	0.46	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104° F (0°C~40°C)	
Storage Temperature Range	14° to 176° F (-10° to 80° C)	



Relative Humidity	0% to 85% RH, Non-Condensing
0.011/207/01/0	
CONNECTIONS	
Ports	2
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	DVI-I (FEMALE)
Side B - Connector 2	HDMI (FEMALE)
Side B - Connector 3	3.5mm x 1.35mm (5V DC Barrel)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
HDCP Specification	1.3
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	Yes
Full Duplex Support	Yes
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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