

# 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**

| OVERVIEW |              |
|----------|--------------|
| UPC Code | 037332186294 |

### **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



| Technology                                     | DVI; HDMI   |  |
|--|---|--|
|  |   |  |
| 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<br>Specs (V / A)  | 5V / 2.5A   |  |
| DC Barrel Plug                                 | OD: 3.5 x 1.35 x 9.5mm, Positive Pin, Negative Sleeve |  |
| USER INTERFACE, ALERTS & CONTROLS              |   |  |
| LED Indicators                                 | Blue (Power, DVI, HDMI)                               |  |
| PHYSICAL                                       |   |  |
| Color  | Black   |  |
| Material of Construction                       | ABS   |  |
| Shipping Dimensions (hwd / in.)                | 2.20 x 5.50 x 8.80                                    |  |
| Shipping Dimensions (hwd / cm)                 | 5.59 x 13.97 x 22.35                                  |  |
| Shipping Weight (lbs.)                         | 0.46  |  |
| Shipping Weight (kg)                           | 0.21  |  |
| Unit Dimensions (hwd / in.)                    | 0.940 x 5.000 x 2.370                                 |  |
| Unit Packaging Type                            | Вох   |  |
| Unit Weight (lbs.)                             | 0.46  |  |
| Unit Weight (kg)                               | 0.21  |  |
| ENVIRONMENTAL                                  |   |  |
| Operating Temperature Range                    | 32 to 104 F (0 to 40 C)                               |  |
| Storage Temperature Range                      | 14 to 176 F (-10 to 80 C)                             |  |
| Relative Humidity                              | 0% to 85% RH, Non-Condensing                          |  |
| CONNECTIONS                                    |   |  |



| Number of 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              |  |  |
| Product Compliance                  | RoHS; CE (Europe); REACH; FCC (USA)                  |  |
| WARRANTY & SUPPORT                  |  |  |
| Product Warranty Period (Worldwide) | 3-year limited warranty                              |  |



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