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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 2.0 to DVI/VGA External Multi-Monitor Video Card, 128 MB SDRAM, 1920 x 1080 (1080p) @ 60 Hz

MODEL NUMBER: **U244-001-R**



Connect a DVI or VGA monitor or projector to the USB 2.0 port of your computer or laptop. Use up to 6 adapters to connect up to 6 additional displays to a source. Ideal for multitasking, presentations and editing documents.

### Description

The U244-001-R USB 2.0 to DVI/VGA External Multi-Monitor Video Card displays video on a DVI or VGA monitor or projector via your computer or laptop's USB 2.0 port. 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 display. The adapter is an ideal tool for multitasking, viewing large spreadsheets, editing documents, giving presentations at trade shows or watching movies and playing games on large screens.

You can add up to six U244-001-R external video graphics card adapters, each attached to its own USB 2.0 port, to connect a total of seven displays to the video source. Adding or removing a monitor is easy—no need to reboot the system afterward. No external power supply is necessary. First, install the drivers using the included CD. Then, connect the adapter to the display and the source using a DVI or VGA cable and the included USB 2.0 cable, respectively. A DVI-to-VGA adapter is also included for connecting to a VGA cable.

The U244-001-R supports high-definition video resolutions up to 1920 x 1080 (1080p) @ 60hz and features 128 MB DDR SDRAM of memory. Compatible with 32- and 64-bit Windows 7 and later, as well as 32- and 64-bit Intel Mac OS X 10.8.3 and later / Mac 10.11. The adapter also works with Surface tablets running Windows 8 Pro or later / Windows 10.

### Features

#### Easy to Add Displays

- Extend video to a second monitor, duplicate the same video on both monitors, or make the second

### Highlights

- Extend video to a second display or duplicate one video on both
- Add up to 6 adapters to connect a total of 7 displays
- No external power supply needed
- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60hz
- Compatible with Windows 10 and Mac 10.11 computers
- Compatible with Ubuntu 14.04.2

### System Requirements

- Computer with USB 2.0 port
- VGA or DVI monitor
- Windows 7 or later, Windows 10 (32- or 64-bit), Intel Mac OS X 10.8.3 or later, Mac 10.11 (32- or 64-bit) or Surface tablet running non-RT Windows 8 or 8.1

### Package Includes

- U244-001-R USB 2.0 to DVI/VGA External Multi-Monitor Video Card
- DVI-to-VGA adapter
- USB cable, 3 ft.
- Quick Start Guide
- Driver CD with Owner's Manual



monitor your primary display

- Ideal for multitasking, viewing spreadsheet data, editing documents, giving presentations, watching movies and playing video games
- Add up to 6 adapters, each connected to its own USB 2.0 port, for a total of 7 displays
- No external power supply necessary
- No need to reboot system after adding or removing a monitor

#### **Vibrant, Superior Video Quality**

- Supports high-definition video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Features 128 MB DDR SDRAM of memory
- Uses DisplayLink DL-165 chipset
- Resumes automatically from hibernation and suspend modes

#### **PC and Mac Compatible**

- Works with 32- and 64-bit Windows 7 and later, Windows 10
- Works with 32- and 64-bit Intel Mac OS X 10.8.3 and later. Mac 10.11
- Works with Surface tablets running Windows 8 Pro or later

## **Specifications**

<b>OVERVIEW</b>	
UPC Code	037332143389
Technology	DVI (all types); USB (all versions); USB 2.0 (High Speed); VGA/SVGA
<b>INPUT</b>	
Bus Powered	Yes
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	8.500 x 6.000 x 2.250
Shipping Dimensions (hwd / cm)	21.59 x 15.24 x 5.72
Shipping Weight (lbs.)	0.5000
Shipping Weight (kg)	0.23
Unit Packaging Type	Clamshell
Unit Dimensions (hwd / in.)	0.71 x 3.3 x 2.2
Unit Weight (lbs.)	0.13
Unit Weight (kg)	0.06
Material of Construction	ABS
Color	Black



<b>ENVIRONMENTAL</b>	
Operating Temperature Range	50 to 104 F (10 to 40 C)
Storage Temperature Range	-4 to 158 F (-20 to 70 C)
Relative Humidity	0% to 85% RH, Non-Condensing
<b>CONNECTIONS</b>	
Ports	1
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	DVI-I (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	1920 x 1080 (1080p) @60Hz
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	Yes
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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