

## Device Drivers

A driver CD-ROM is no longer included with this product. The latest drivers for Windows, macOS, Android, Chrome OS and Ubuntu are available from the DisplayLink website. Please visit <https://www.displaylink.com/downloads>.

## 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 monitor your primary display
- Ideal for multitasking, viewing spreadsheet data, editing documents, giving presentations, watching movies and playing video games

## 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

- 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

OVERVIEW	
UPC Code	037332143389
Technology	DVI; USB 2.0 (High Speed); VGA/SVGA
VIDEO	
Max Supported Video Resolution	1920 x 1080 (1080p) @ 60Hz
INPUT	
Bus Powered	Yes
PHYSICAL	
Color	Black
Material of Construction	ABS
Shipping Dimensions (hwd / in.)	8.50 x 6.00 x 2.25
Shipping Dimensions (hwd / cm)	21.59 x 15.24 x 5.72
Shipping Weight (lbs.)	0.50
Shipping Weight (kg)	0.23
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Unit Packaging Type	Clamshell
Unit Weight (lbs.)	0.13
Unit Weight (kg)	0.06

ENVIRONMENTAL	
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
CONNECTIONS	
Number of Ports	1
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	DVI-I (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	Yes
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty