

# USER'S MANUAL

**USB to DVI, HDMI and VGA Display Adapter  
Model No. UDA1100**



**Cirago International**

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## INTRODUCTION

The Cirago UDA1100 USB to DVI, HDMI and VGA Display Adapter is a simple solution to connect an additional monitor, LCD or projector to a computer with a USB 2.0 port, without having to install an additional video card. It outputs to most popular interfaces – DVI, HDMI<sup>1</sup>, or VGA<sup>2</sup>, and enables clone, extended, or rotation mode to satisfy different display needs.

Its outstanding built-in capabilities allow up to six connections on a PC or four on a Mac computer simultaneously, one adapter per connection. With increased desktop area, it makes viewing extensive spreadsheets, reading lengthy documents, or working with multiple applications easy and fast.

This adapter supports Plug-n-Play and requires no power adapter. It is light, compact with headphone and microphone jacks, offering the convenience and surroundings for higher productivity in the office, at home, or on travels.

<sup>1</sup> Through a DVI to HDMI adapter - included

<sup>2</sup> Through a DVI to VGA adapter – included

## FEATURES AND SPECIFICATION

### Graphics Interface:

- Based on DisplayLink DL-165 single chip dual core solution
- Input Interface: USB-A Female
- Supported Display Interface:
  - DVI-I 24pin + 5pin Female
  - HDMI Female (DVI to HDMI adapter included)
  - VGA Female (DVI to VGA adapter included)
- Supported Display Resolutions:
  - 16:9 aspect ratio: Up to 1920x1080
  - 16:10 aspect ratio: Up to 1680 x 1050
  - 4:3 aspect ratio: Up to 1600x1200

Note: The above maximum resolutions are subject to the capabilities of the display
- Supported Display modes:
  - Clone Mode
  - Extended Mode
  - Rotation
  - Color depth (32-bit, 16-bit)
- LED indicator:
  - Red: powered, no display connected
  - Green: powered, display connected
  - Blinking: data transfer in progress
- Supports up to six connections on a PC or four on a Mac computer – one adapter per connection
- Supports resume from hibernation and suspend modes
- Supports Windows Vista Aero Interface
- Supports Microsoft Windows 7 32/64-bit, Vista 32/64-bit, XP 32-bit, Windows 2000, & Mac OS X (Snow Leopard 10.6.2, Leopard 10.5.8, Tiger 10.4.11)
- Plug-n-Play and Hot-swappable

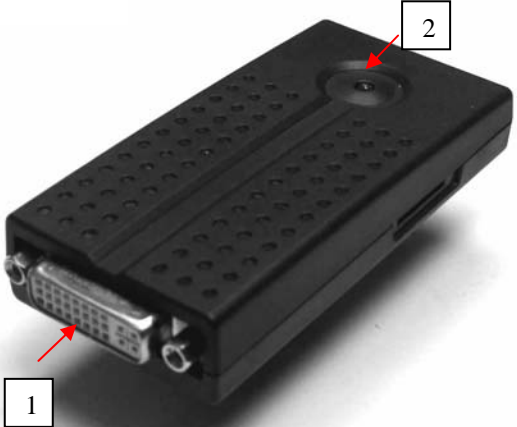
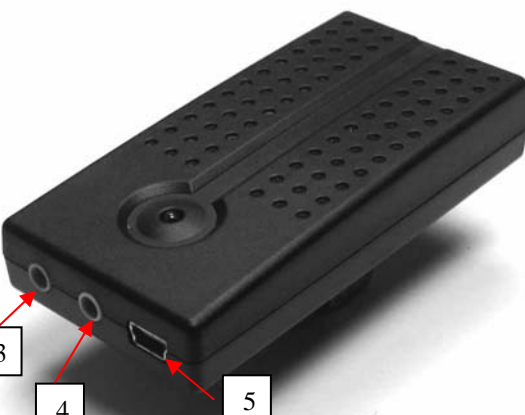
### Audio Interface:

- Based on CMedia CM119 USB Stereo Sound Controller
- 3.5mm headphone jack for stereo audio output
- 3.5mm microphone jack for Mono mic-in
- Driver installation is not needed for the supported operating systems

## PACKAGE CONTENTS

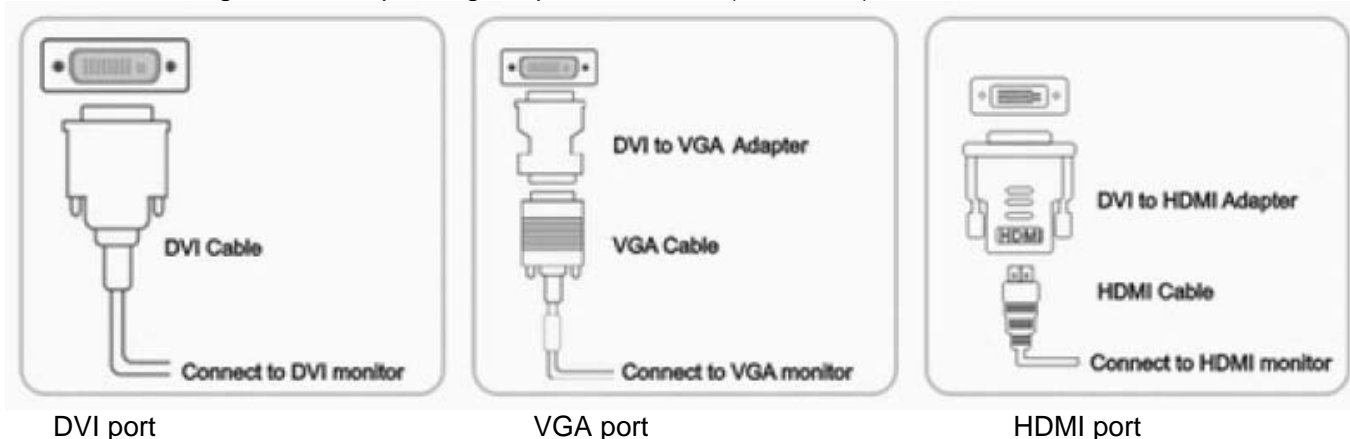
- 1 x USB to DVI, HDMI and VGA Display Adapter
- 1 x DVI to HDMI Adapter
- 1 x DVI to VGA Adapter
- 1 x USB 2.0 to Mini-USB Cable
- 1 x User's Manual
- 1 x Driver & Utility CD

## PRODUCT OVERVIEW

	<ol style="list-style-type: none"> <li>1. DVI-I 24-pin + 5-pin Female Connector</li> <li>2. LED Indicator</li> </ol>
	<ol style="list-style-type: none"> <li>3. 3.5mm Mic-in Jack</li> <li>4. 3.5mm Headphone-out Jack</li> <li>5. USB Mini-B type Female Connector</li> </ol>

## CONNECTION DIAGRAM

1. Connect the USB end of the included cable to a USB port on the computer
2. Connect the Mini-USB end of the same cable to UDA1100 adapter
3. Connect your DVI cable between UDA1100 adapter and a DVI monitor
4. For VGA or HDMI monitor, use your VGA or HDMI cable to connect between UDA1100 and the monitor through the corresponding adapter – included (see below)



5. For audio support, connect your speaker/headphone to the 3.5mm headphone jack, and mono microphone to the 3.5mm microphone jack

## SOFTWARE INSTALLATIONS

### Windows:

1. Insert the CD into your CD-ROM drive.
2. Based on the Windows version, either an installation page or an AutoPlay dialog box will appear.  
Note: If the installation page or the AutoPlay dialog box does not pop up, locate the disc drive and double-click drive "Setup.exe" in "USB Display Adapter\Windows" folder.
3. Follow the installation prompts to install the driver software.
4. Upon completing the installation, click "Restart" when prompted to restart computer.  
Note: A reboot is required for a successful installation. If the reboot prompt does not appear, make sure to manually reboot your computer.
5. Connect the USB Graphics Adapter to the USB port on your computer.
6. To configure/change display settings, go to "Display" in "Control Panel".
7. The stereo audio driver is built into the supported operating system. It is installed automatically when the adapter is connected to the computer.

### Mac:

1. Insert the CD into your CD-ROM drive.
2. Locate the disc drive and in the "USB Display Adapter\MacOSX" folder, double-click "DisplayLink Installer 1.6.dmg" for Mac OS X 10.6 (Snow Leopard) or "DisplayLink Installer 1.7b4.dmg" for Mac OS X 10.7 (Lion).
3. Follow the installation prompts to install the driver software.
4. Upon completing the installation, click "Restart" when prompted to restart computer.  
Note: A reboot is required for a successful installation. If the reboot prompt does not appear, make sure to manually reboot your computer.
5. Connect the USB Graphics Adapter to the USB port on your computer.
6. To configure/change display settings, go to "Displays" in "System Preferences".
7. The stereo audio driver is built into the supported operating system. It is installed automatically when the adapter is connected to the computer.

## GETTING THE LATEST DRIVER, SOFTWARE & PRODUCT INFORMATION

The User's Manual, Driver & Utility CD, and latest driver are available for download at <http://www.cirago.com>