

# **USB 3.0 to HDMI Display Adapter**

# **User Manual**

**NBV-200U3** 

Ver. 1.00

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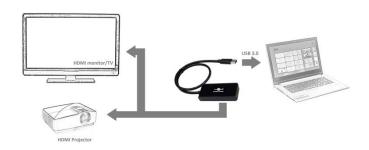
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## Chapter 1: Introduction

#### 1.1 Product Introduction

The Vantec USB 3.0 to HDMI Display Adapter is a quick and easy way to add an additional monitor to your desktop or laptop computer. Connected through an available USB 3.0 port, the adapter can double your primary desktop display space or mirror to a HDMI projector or large screen monitor in full HD mode. Configure with multiple adapters to add up to 6 HD displays; this convenient way of extending the video capability will help increase productivity and efficiency.



#### 1.2 Features

- Add-on HDMI monitor, LCD or projector through USB 3.0 or USB 2.0 connectivity
- Supports widescreen aspect ratio of 16:9 Full HD 1080 video streaming
- Supports resolutions up to 2048x1152 @ 32bit
- Low power consumption via USB Bus-Powered
- Supports desktop display mirror, extended, and screen rotation modes
- Up to six USB 3.0 graphic adapters working simultaneously
- Audio output through HDMI
- Compatible with Windows power management hibernate and suspend modes
- Bundle with HDMI to DVI converter

## 1.3 System Requirements

- Windows® XP 32-bit, Vista/7/8 (32/64 bit)
- Mac OS X 10.6 or above
- Available USB 2.0 port (Recommend USB 3.0 port)

### 1.4 Package Contents

• 1 x USB 3.0 to HDMI Adapter

- 1 x HDMI to DVI converter
- 1 x Driver CD
- 1 x User Manual

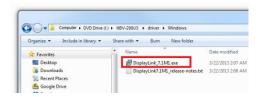
# Chapter 2: Getting Started

#### 2.1 Driver Installation

**IMPORTANT!** Please ensure the driver installation is completed before connecting the NBV-200U3 to the computer.

### 2.1.1 Installation for Windows

 Insert the provided CD into your optical drive. Browse to the NBV-200U3 Folder and select the Windows OS. Start the setup by clicking on the DisplayLink setup program.



\*Note: Actual image may vary

2. Follow the instructions on screen to finish the setup program.

### 2.1.2 Installation for Mac OS X

 Insert the provided CD into your optical drive. Browse to the NBV-200U3 Folder and select the Mac Folder that contains the setup program. Start the setup by clicking on the DisplayLink setup program.



\*Note: Actual image may vary

2. Follow the instructions on screen to install the driver. After driver installation is completed, you must restart your computer.

### 2.1.3 Connect the adapter to a USB 3.0 port

After the software driver installation, you can connect the USB 3.0 to HDMI Display Adapter to your computer and your HDMI monitor.