

# USB3.0 to HDMI® Display Adapter



AN3010

The USB3.0 to HDMI® Display Adapter enables you to display your content to two different screens which support HDMI® output. If you need to view three different kinds of content at the same for the multi-task working, no need to add extra graphic card on the desktop with this adapter. It's more convenience and flexible to utilize the adapter on both desktop and laptop.

## Features

- Add-on monitor, LCD or projector through a single USB 3.0 port
- Backward compatible with USB 2.0 Standard
- Hot-plug; add or remove monitor without system reboot
- Small in size, works with all HDMI® displays
- Supports High Resolution up to 2048 x 1152
- Extend and Mirror mode support
- Resumes from hibernation and suspend modes
- Supports up to 6 USB display adapter to work simultaneously

## System Requirements

- Windows XP® Home or Professional (Including Table edition) SP2 or SP3,
- Windows Vista® SP1 (32-bit or 64-bit)
- Windows 7® (32-bit or 64 bit)

## Specifications

<b>Host Interface</b>	USB 3.0		
<b>Video Interface</b>	HDMI*		
<b>Connectors</b>	Video output: HDMI® 19 pin Female Connector Host upstream link: USB3.0 Type B Female Connector		
<b>Connectivity</b>	Up to 6 adapters on a computer		
<b>RAM</b>	256Mb DDR2 SDRAM		
<b>Power Mode</b>	Bus-powered		
<b>Power Consumption</b>	Operating Power : 234 mA		
<b>Operation System Support</b>	Windows XP® Home or Professional SP2 or SP3, Windows Vista® SP1 or SP2 (32-bit or 64-bit), Windows 7® (32-bit or 64-bit)		
<b>Supported Modes</b>	Extended Desktop (Default), Mirrored Desktop, Primary Display		
<b>Housing</b>	ABS Plastic		
<b>Dimensions</b>	92.5 (L) x 52.5 (W) x23 (H) mm		
<b>Operating temperature</b>	10-40 degree		
<b>Storage temperature</b>	-10~70degree		
<b>Humidity</b>	< 85% non-condensing		
<b>Resolutions, Refresh rate and color depth</b>			
	640x480	VGA	60 72 75 85
	800x600	SVGA	56 60 72 75 85
	1024x768	XGA	60 70 75 85
	1280x720	720p	60
	1280x768	WXGA+	60 75 85
	1280x800	WXGA	60
	1280x1024	SXGA	60 75 85
	1366x768	WXGA+	60
	1400x1050	SXGA+	60 75 85
	1600x1200	UXGA	60
	1680x1050	WSXGA+	60
	1920x1080	1080p	60
	2048x1152		60
<b>USB Cable</b>	<ul style="list-style-type: none"> <li>■ Separated from the body</li> <li>■ Type: USB 3.0 Type A (Male) to Type B(Male)</li> </ul>		

## Application

### Mirror Mode



### Extended Mode



### Using Dual Adapters (Extended Mode)



You can extend and double the width of your desktop screen if you happen to work on a large spreadsheet or watching a movie on another screen.

## Package Content

- USB 3.0 to HDMI® Adapter x1
- CD (Driver & User's Manual) x1
- USB cable x1
- Quick installation guide



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\* Specification is subject to change without further notice.