

USB to HDMI® Adapter

This USB to HDMI® Adapter enables you to connect one more monitor, LCD or projector to a computer with a USB 2.0 port. For desktop users adding an extra monitor via USB connection is easier than ever without having to open the computer chassis to install an internal video card. Once the installation is done, the USB-attached monitor soon wakes up. No function key hassle to swap a second monitor.

With this handy adapter, you can enjoy many benefits brought by an add-on monitor. The most obvious one is that you get more desktop area to have more applications visible at one time. For example, you may work on one monitor while your family watching video on the other. No more stacking windows within the confines of a single display. Or you may span an application, e.g. spreadsheets, across two sides of displays. What's more, the adapter is hot pluggable. If your system performance is an important issue when using multiple monitors. Another benefit of this adapter is that it uses little computer resource; ensuring users get quality display without comprising computer performance.

Features

- Add-on monitor, LCD or projector through a single USB 2.0 port
- Hot-plug; add or remove monitor without system reboot
- Small in size, works with all HDMI® displays
- Supports High Resolution up to 1920 x 1080
- Extend and Mirror mode support
- Resumes from hibernation and suspend modes
- Supports up to 6 USB display adapter to work simultaneously

System Requirements

- With Single Core CPU at 1.2GHz or higher processor clock. Intel® Pentium®/Celeron® family, or AMD® K6®/Athlon™/Duron™ family, or compatible processor
- 512MB memory
- At least one USB2.0 port
- 30Mb of available disk space
- 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) Windows® 8 (32-bit or 64-bit), and MAC OS® X.
- Supports all Intel-based Macs. (Including Snow Leopard 10.6.2, Leopard 10.5.8, Tiger 10.4.11).
- Super VGA (800 x 600) or higher resolution monitor

Specifications

Host Interface	USB 2.0				
Video Interface	HDMI®				
Connectors	Video output: HDMI® 19 pin Female Connector Host upstream link: USB Mini-B Type Female Connector				
Connectivity	Up to 6 adapters on a computer				
RAM	8M x 16 DDR Synchronous DRAM (SDRAM)				
Power Mode	Bus-powered				
Power Consumption	350mA				
Operation System Support	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), Windows® 8 and Mac OS® X v10.6-10.8.				
Supported Modes	Extended Desktop (Default), Mirrored Desktop, Primary Display				
Resolutions, Refresh rate and color depth	Resolution	Color Depth	Name	Refresh rates at 16 bit color quality	Refresh rates at 32 bit color quality
	640x480		VGA	60 72 75 85	60 72 75 85
	800x600		SVGA	56 60 72 75 85	56 60 72 75 85
	1024x768		XGA	60 70 75 85	60 70 75 85
	1280x720		720p	60	60
	1280x768		WXGA+	60 75 85	60 75 85
	1280x800		WXGA	60	60
	1280x1024		SXGA	60 75 85	60 75
	1366x768		WXGA+	60	60
	1400x1050		SXGA+	60 75 85	60 75 85
1600x1200		UXGA	60	60	
1680x1050		WSXGA+	60	60	
1920x1080		1080p	60	60	
*Note that interlaced modes and reduced blanking modes are not supported.					
Housing	ABS Plastic				
Dimensions	84.5 (L) x 55.5 (W) x 18 (H) mm				
USB Cable	<ul style="list-style-type: none"> • Separated from the body • Type: USB A -Type Male to 5pin Mini USB B-Type Male • Length: 1M 				
Operating temperature	10~40 degree				
Storage temperature	-10~80degree				
Relative Humidity	< 85% non-condensing				

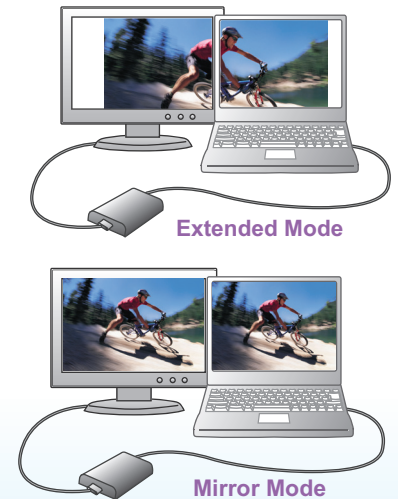
* Specification is subject to change without further notice.



AN2820D1
(1920 x 1080)



Application



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 Contents

- USB to HDMI® Adapter x1
- Driver CD x1
- USB Cable x1
- Quick Installation Guide x1



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