

USB 3.0 to 4K DP Adapter



AN3890

The USB 3.0 to 4K DisplayPort Adapter is a device which enables connection to 4K Ultra HD display device to a computer using USB 3.0 port . It will make your legacy PC with old graphics card to support 4K resolution easily. Besides, with this convenient design, it can connect up to 6 display devices to a computer without installing extra video cards. Once the driver has been installed, the USB-attached monitor will be enabled immediately without any rebooting process of operating system after plugging the USB adapter.

System performance is an important issue when using multiple monitors. Another benefit of this adapter is that it occupies little computer resource; ensuring users get quality display without comprising computer performance.

Specifications

Connector	Host Interface	USB 3.0		
	Video Output	DisplayPort Connector		
	Host Upstream Link	USB 3.0 Micro B Type Connector		
Connectivity	Up to 6 adapters on a computer			
Power	Power Mode	Bus-powered		
	Power Consumption	Operating Mode: 370mA approx.		
Video	Resolution	640x480	720x400*	720x480
		768x576	800x600	832x642
		800x480	848x480	1024x600
		1024x768	1152x864	1152x870
		1280x720	1280x768	1280x800
		1280x960	1280x1024	1360x768
		1366x768	1368x768	1400x1050
		1440x900	1600x900	1600x1200
		1680x1050	1920x1080	1920x1200
		2048x1080	2048x1152	2048x1280
		2048x1536	2560x1440	2560x1600
		3840x2160		
		Note that interlaced modes and reduced blanking modes are not supported.		
Supported Display Mode	Extended Desktop (Default), Mirrored Desktop, Primary Display			
	Windows® 7, Windows® 8, Windows® 8.1			
Supported Operating System	Windows® 7, Windows® 8, Windows® 8.1			
Physical Properties	Housing	ABS (Plastic)		
	Color	Black		

Specifications are subject to change without notice.

Features

- Supports High Resolution up to 3840x2160 Pixels
- Backwards compatible with HD/Legacy monitors
- Access to 4K Ultra HD displays for legacy PCs
- Supports up to 6 USB display simultaneously
- Extend and Mirror mode support
- USB bus-powered

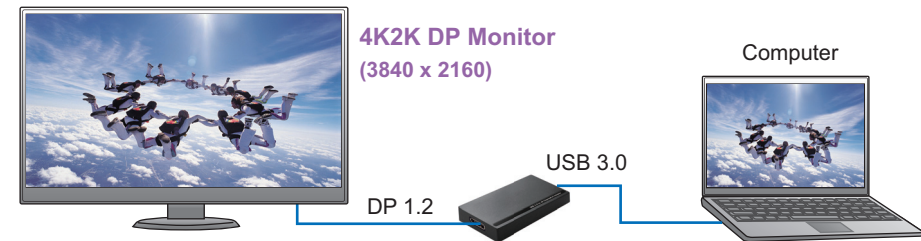
System Requirements

- Windows® 7/ Windows® 8/ Windows® 8.1

Package Contents

- USB 3.0 to DisplayPort Adapter x1
- CD (Driver & User's Manual) x1
- Quick Installation Guide x1
- USB Cable x1

Application



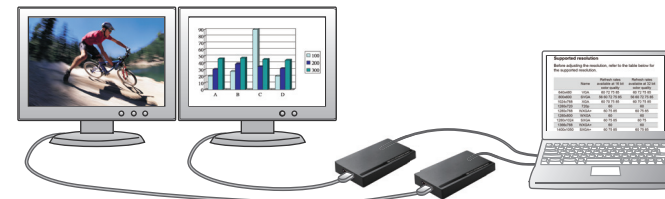
Mirror Mode



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.



Using Dual Adapters (Extended Mode)



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