USB 3.0 to 4K DP Adapter

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.

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

Specifications

Host Upstream Link	Connector	Video Output	DisplayPort Connector		
Power Mode		Host Upstream Link	USB 3.0 Type-A Connector		
Power Consumption Operating Mode: 600mA approx.	Connectivity		Up to 6 adapters on a computer		
Video Resolution 640x480 720x400 720x480 720x480 768x576 800x600 832x642 800x480 848x480 1024x600 1024x768 1152x864 1152x870 1280x720 1280x768 1280x800 1280x1024 1360x768 1280x800 1280x960 1280x1024 1360x768 1366x768 1368x768 1400x1050 1440x900 1600x900 1600x1200 1680x1050 1920x1080 1920x1200 2048x1080 2048x1152 2048x1280 2048x1536 2560x1440 2560x1600 2048x1536 2560x1440 2560x1600 3840x2160 Note that interlaced modes and reduced blanking modes are not supported. Extended Desktop (Default), Mirrored Desktop, Primary Display Extended Desktop (Default), Mirrored Desktop, Primary Display Supported Operating System Windows® 7, Windows® 8, Windows® 8.1, Mac® OS Physical Physical Properties Housing ABS (Plastic) Properties Color Black Working Environment Operation Temperature Storage Temperature 0~40 degree	Power	Power Mode	Bus-powered		
768x576		Power Consumption	Operating Mode: 600mA approx.		
Supported Display Mode Supported Operating System Physical Properties Working Environment Supported Operating System Physical Properties Color Strange Temperature Storage Temperature Storage Temperature Supported Desktop (Default), Mirrored Desktop, Primary Display Supported Operating, Mirrored Desktop, Primary Display Supported Desktop (Default), Mirrored	Video	Resolution	768x576 800x480 1024x768 1280x720 1280x960 1366x768 1440x900 1680x1050 2048x1080 2048x1536 3840x2160 Note that interlaced in	800x600 848x480 1152x864 1280x768 1280x1024 1368x768 1600x900 1920x1080 2048x1152 2560x1440	832x642 1024x600 1152x870 1280x800 1360x768 1400x1050 1600x1200 1920x1200 2048x1280 2560x1600
Supported Operating System Physical Properties Color Working Environment Supported Operating Windows® 7, Windows® 8, Windows® 8.1, Mac® OS Black Operation Temperature Storage Temperature -20~70 degree		Supported Display Mode	Extended Desktop (Default), Mirrored Desktop,		
System Physical Housing ABS (Plastic) Properties Color Black Working Environment Operation Temperature 0~40 degree Storage Temperature -20~70 degree					
Properties Color Black Working Environment Operation Temperature Storage Temperature -20~70 degree		Windows® 7, Windows® 8, Windows® 8.1, Mac® OS			
Working Environment Operation Temperature Storage Temperature -20~70 degree	Physical	Housing	ABS (Plastic)		
Storage Temperature -20~70 degree	Properties	Color	Black		
	Working Environment	Operation Temperature	0		
Compliance CE, FCC		Storage Temperature	-20~70 degree		
	Compliance		CE, FCC		

System Requirements

Operating Systems:

■ Windows® 7/ Windows® 8/ Windows® 8.1

Package Contents

- USB 3.0 to 4K DP Adapter x1
- CD (Driver and User's Manual) x1
- Quick Installation Guide x1

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Application



4K2K Monitor (3840 x 2160)



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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Specifications are subject to change without notice