

USB 3.0 to DisplayPort Adapter - 4K 30Hz

Product ID: USB32DPES2



This USB to DisplayPort adapter lets you connect your computer to a 4K DisplayPort monitor using a USB 3.0 Type-A port, even if your computer doesn't support 4K video.

This USB to DP adapter can boost your productivity by providing more screen space to work with. Having multiple displays gives you the freedom to access two full-screen applications simultaneously, enabling you to reference material on one display while composing on another. The adapter even supports display rotation for a vertical screen that's ideal for viewing spreadsheets, newsfeeds or stock tickers.

The multi-monitor adapter is powered by your computer's USB Type-A port, so you won't need to connect a bulky external power adapter. Plus, the drivers install quickly and easily and only need to be installed once, regardless of how many USB video adapters you want to connect.

Even if your system doesn't natively support 4K video output, this USB video adapter lets you enjoy the picture quality of Ultra HD video. With support for 4K at 30Hz, you get sharp and crisp picture quality that's richer and more true-to-life than traditional HD, with far greater detail in both darker and brighter images.

The USB32DPES2 is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Mirror or extend your desktop onto an additional display
- View large spreadsheets, or several spreadsheets, across multiple displays
- View data on multiple screens, such as newsfeeds and stock tickers

Features

- Be more productive by multitasking on an additional, independent display
- Get exceptional USB video performance with support for video resolutions up to 4K 30Hz
- Install easily with no external power adapter required
- 2-channel (stereo audio) support

Hardware

Warranty	3 Years
AV Input	USB 3.2 Gen 1 (5Gbps)
Ports	1
AV Output	DisplayPort
Audio	Yes
USB Pass-Through	No
Memory	64MB
Chipset ID	Trigger - T6-688L

Performance

Maximum Digital Resolutions	4K x 2K @ 30Hz
Supported Resolutions	<p>Widescreen(16/32 bit):</p> <p>3840x2160, 2048x1152, 1920x1200, 1920x1080, 1680x1050, 1366x768, 1280x800, 1280x768, 1280x720</p> <p>Standard(16/32 bit):</p> <p>1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600, 640x480</p>



Wide Screen Supported	Yes
Audio Specifications	2-channel stereo
General Specifications	This USB video adapter uses a Trigger family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, please avoid using devices with a DisplayLink or Fresco family chipset.

Connector(s)

Connector A	1 - USB Type-A (9 pin, 5 Gbps)
Connector B	1 - DisplayPort (20 pin)

Software

OS Compatibility	Windows 11 Windows 10 (32/64) Windows 8 / 8.1 (32/64) Windows 7(32/64)
Microsoft WHQL Certified	Yes

Special Notes / Requirements

System and Cable Requirements	System Processor: Quad Core 2.4GHz (i5 recommended) System Memory: 4GB
Note	This USB video adapter uses a Trigger family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, avoid using devices with different family chipsets, such as DisplayLink or Fresco Logic Connect a maximum of five USB video adapters on a single computer. Support for multiple adapters will vary depending upon your system resources This USB video adapter is not intended for graphical intensive applications, such as gaming

Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 45C (32F to 133F)
Storage Temperature	-15C to 75C (5F to 167F)



Humidity < 85% non-condensing

Physical Characteristics

Color	Black
Material	Plastic
Cable Length	7.9 in [200 mm]
Product Length	3.0 in [7.5 cm]
Product Width	2.2 in [5.5 cm]
Product Height	0.6 in [1.6 cm]
Weight of Product	2.0 oz [58.0 g]

Packaging Information

Package Length	8.3 in [21.0 cm]
Package Width	5.7 in [14.4 cm]
Package Height	1.5 in [3.8 cm]
Shipping (Package) Weight	6.7 oz [190.0 g]

What's in the Box

Included in Package	1 - USB video adapter
	1 - quick-start guide

****Product appearance and specifications are subject to change without notice.***

