

USB 3.0 to DisplayPort Adapter, 4K 30Hz, USB-A to Single DP Monitor, External Video & Graphics Card, USB Video Adapter Converter, Windows Only - TAA

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

Resolutions

- View large spreadsheets, or several spreadsheets, across multiple displays
- View data on multiple screens, such as newsfeeds and stock tickers

Features

- PERFORMANCE: USB 3.0 to DisplayPort adapter lets you connect your laptop or desktop computer to an DP monitor using a single USB Type-A port; 4K @30Hz Video; 2ch audio (through DisplayPort); 7.9in (20cm) cable length
- INCREASE PRODUCTIVITY: Supports a total of 2 displays in extended mode (including laptop screen) at your workstation or working from home; USB bus-powered with no external power adapter required, this USB display adapter makes the perfect travel companion
- WINDOWS ONLY: This USB-A to DP monitor adapter is only compatible with Windows operating systems and does not support macOS, Chrome or Linux; External USB 3.0 (USB 3.2 Gen 1) Graphics Card Adapter for dual/multiple monitors
- 4K SUPPORT: Enjoy exceptional USB video performance with this USB to DP dongle; Video adapter support video resolutions up to 4K (38402160) at 30Hz
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this USB 3.0 to DisplayPort video adapter is backed for 3-years, including free lifetime 24/5 multi-lingual technical assistance

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	4K x 2K @ 30Hz





Supported Resolutions Widescreen(16/32 bit):

38402160, 2048x1152, 1920x1200, 1920x1080, 1680x1050,

1366x768, 1280x800, 1280x768, 1280x720

Standard(16/32 bit):

1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600,

640X480

Wide Screen Supported Yes

Audio Specifications 2-channel stereo

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 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

Input Voltage 5V DC

Output Voltage 5 DC



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 Quantity	1
	Package Length	8.3 in [21.0 cm]
	Package Width	5.8 in [14.8 cm]
	Package Height	1.7 in [4.4 cm]
	Shipping (Package) Weight	6.6 oz [188.0 g]

1 - USB video adapter

1 - quick-start guide

Included in Package

What's in the Box

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