

USB 3.0 to DisplayPort Adapter, USB DP Monitor Converter for Windows, 4K (no support for macOS/ChromeOS/Linux) - 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
- View large spreadsheets, or several spreadsheets, across multiple displays
- View data on multiple screens, such as newsfeeds and stock tickers

Features

- **COMPATIBILITY:** This adapter is only compatible with Windows and does not support macOS, ChromeOS or Linux; Works with all Windows X86/X64/ARM platforms: Intel, AMD, and Snapdragon X Copilot+ PC; Administrator rights are required to install the drivers
- **INCREASE YOUR PRODUCTIVITY:** USB to DP monitor adapter lets you extend your desktop by adding an DisplayPort monitor to your laptop or desktop computer; Ideal for your workstation setup in the office or working from home
- **4K SUPPORT:** Enjoy exceptional USB video performance with this USB to DP dongle; Video adapter support video resolutions up to 4K (3840x2160) at 30Hz
- **PERFORMANCE:** USB 5Gbps to DisplayPort hub converter (1x USB-A male to 1x DP female connector) offers 4K @30Hz Video, 2ch audio (through DisplayPort) and 7.9in (20cm) cable length
- **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 Resolutions	4K x 2K @ 30Hz
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Supported Resolutions	Widescreen(16/32 bit):
	3840x2160, 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, 11 ARM
	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	5.7 in [14.6 cm]
Package Width	8.4 in [21.3 cm]
Package Height	1.7 in [4.2 cm]
Shipping (Package) Weight	6.4 oz [182.0 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.***