

# **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.







## Increase your productivity by adding a 4K display

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.

### Easy-to-install

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.

### Get astonishing picture quality with 4K video

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 2-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



# **Data Sheet**

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	USB 3.0
	AV Output	DisplayPort
	Chipset ID	Trigger - T6-688L
	Memory	64MB
	Ports	1
	USB Pass-Through	No
Performance	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.
	Maximum Digital Resolutions	4K x 2K @ 30Hz
	Supported Resolutions	Widescreen(16/32 bit): 3840×2160, 2048×1152, 1920×1200, 1920×1080, 1680×1050, 1366×768, 1280×800, 1280×768, 1280×720
		Standard(16/32 bit): 1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600, 640X480
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB Type-A (9 pin) USB 3.0 Male Input
	Connector B	1 - DisplayPort (20 pin) Female Output
Software	Microsoft WHQL Certified	Yes
	OS Compatibility	Windows® 10 (32/64) Windows 8 / 8.1 (32/64) Windows 7(32/64)
Special Notes / Requirements	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



# **Data Sheet**

	System and Cable Requirements	System Processor: Quad Core 2.4GHz (i5 recommended) System Memory: 4GB
Power	Power Source	USB-Powered
Environmental	Humidity	< 85% non-condensing
	Operating Temperature	0°C to 45°C (32°F to 133°F)
	Storage Temperature	-15°C to 75°C (5°F to 167°F)
Physical Characteristics	Cable Length	7.9 in [200 mm]
	Color	Black
	Material	Plastic
	Product Height	0.6 in [1.6 cm]
	Product Length	3 in [75 mm]
	Product Width	2.2 in [55 mm]
	Weight of Product	2 oz [58 g]
Packaging Information	Package Height	1.5 in [38 mm]
	Package Length	8.3 in [21 cm]
	Package Width	5.7 in [14.4 cm]
	Shipping (Package) Weight	6.7 oz [190 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.