Slim USB 3.0 to DisplayPort Adapter - 2048 x 1152 and 1080p

Product ID: USB32DPES

This slim USB 3.0 to DisplayPort adapter turns a USB 3.0 port into a DP output. The adapter minimizes clutter with a slim, space-saving design that seamlessly blends with your video cable, making it perfect for multi-monitor applications on Ultrabook, laptop, or desktop computers.

The USB to DisplayPort adapter supports resolutions up to 2048 x 1152 and is also compatible with lower-resolution displays supporting 1920x1200 or 1080p.

With multiple monitors connected to your laptop or desktop computer, you can boost your productivity because you have more screen space to work from.

Functioning as an external graphics card, this USB to DP adapter offers a convenient way to increase your productivity by adding multi-monitor capability to your USB 3.0-enabled desktop or laptop computer (optimal performance from USB 3.0, backward compatible with USB 2.0).

This ultra-slim USB to DisplayPort adapter features a lightweight design with a small footprint that blends seamlessly into your monitor cable for a tidy professional workspace.

Its compact design also ensures the adapter will fit easily into your laptop carrying bag, making it the perfect travel companion to work with your Bring Your Own Device (BYOD) hot-desk.

Leveraging the high-bandwidth (5 Gbps) SuperSpeed USB 3.0 interface, the adapter delivers smooth, high-definition content to your DisplayPort monitor. The adapter makes it easy to mirror your primary desktop, showing the same image on each display, or to extend your desktop to double your workspace.

The USB32DPES is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Recommended System Requirements:
CPU: Quad-core 2.4GHz or higher (Intel Core i5 recommended)
RAM: 4GB or higher
USB 3.0 port (backward compatible with USB 2.0)

Note: This adapter will not output digitally encrypted content

Certifications, Reports and Compatibility

Applications

• Add a secondary DisplayPort monitor, with full HD capability, to your desktop or laptop computer

• View large spreadsheets or multiple documents simultaneously, across several displays

• View pictures and videos stored on your computer, on a DisplayPort equipped projector or display

• Use your USB 3.0 enabled computer to deliver engaging, multi-monitor presentations

• Reference material from a secondary display while working on another document on your primary display

• Run multiple applications on different screens - check your e-mail on one display and search the Web on the other

Features

• Minimizes clutter, with a slim design that blends seamlessly with your video cable

• Delivers smooth, high-definition video content on an extra display, using your high-bandwidth USB 3.0 connection

• Easy to carry, with an ultra-portable, lightweight design and a small footprint

• USB powered - No external power adapter required

• Supports HD video resolutions up to 2048 x 1152, also compatible with 1920x1200 or 1080p displays

• Supports mirrored, extended or primary display configurations

• Supports display rotation

Hardware

Warranty	2 Years
AV Input	USB 3.0
AV Output	DisplayPort
Audio	Yes
USB Pass-Through	No
Memory	32MB
Chipset ID	Trigger - T5-302

Performance

Maximum Digital Resolutions	2048 x 1152
Supported Resolutions	Widescreen(16/32 bit):
	2048 x 1152, 1920 x 1200, 1920 x 1080, 1680 x 1050, 1600 x 900, 1440 x 900, 1360 x 768, 1280 x 800, 1280 x 768, 1280 x 720
	Standard(16/32 bit):
	1600 x 1200, 1400 x 1050, 1280 x 1024, 1280 x 960, 1152 x 864, 1024 x 768, 800 x 600
Wide Screen Supported	Yes
Audio Specifications	2-Channel Stereo (48Khz)
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	USB Type-A (9 pin) USB 3.0 (5 Gbps)
Connector B	DisplayPort (20 pin)

Software

OS Compatibility	Windows 10 (32/64)
	Windows 8 / 8.1 (32/64)
	Windows 7(32/64)
	Windows Vista (32/64)
	Windows XP (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

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	-10C to 75C (14F to 167F)
Humidity	< 85% non-condensing

Physical Characteristics

Color	Black
Material	Plastic
Cable Length	2.4 in [62 mm]
Product Length	3.5 in [88 mm]
Product Width	0.6 in [14 mm]
Product Height	7.7 in [19.5 cm]
Weight of Product	1.5 oz [43 g]

Packaging Information

Package Length	8.3 in [21 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.5 in [38 mm]
Shipping (Package) Weight	6.0 oz [170 g]

What's in the Box

Included in Package	USB 3.0 to DisplayPort video adapter
	Quick install guide