



Monoprice™

DisplayPort 1.4 to 8K60 HDMI Video Adapter

Easily convert the ultra-high resolution 8K DisplayPort 1.4 output of your PC, laptop, or video card to HDMI for seamless connection to a display featuring an HDMI 2.1 port.

Easily Convert Ultra-High Resolution 8K DisplayPort to HDMI

Transform the ultra-high resolution 8K DisplayPort 1.4 output of your PC, laptop, or video card into HDMI for a seamless connection to your HDMI 2.1 display.

Experience Unmatched Visuals

Unlock the full potential of your HDMI display with the Monoprice™ DisplayPort 1.4 to HDMI 2.1 Adapter. Delivering stunning 8K resolution at 60 Hz, this adapter brings every detail to life, whether you're watching the latest blockbuster, gaming intensely, or working on important projects. It also supports high refresh rates for 4K, 2K, and 1080p resolutions.

Blazing Fast Performance

With a lightning-fast data transfer rate of up to 32.4 Gbps, the Monoprice™ DisplayPort 1.4 to HDMI 2.1 Adapter ensures an ultra-smooth and uninterrupted viewing experience. This 8K DisplayPort to HDMI converter features a generational leap in transmission speed, skyrocketing from 18 to 32.4 Gbps, guaranteeing flawless video playback and gaming without any lag or frame loss. It supports HDCP 2.3 and is backward compatible with DisplayPort 1.2 to 1.0 and HDMI 2.0b to 1.1, ensuring seamless integration with a diverse array of devices.

Plug-and-Play Convenience

Enjoy hassle-free setup with the Monoprice™ DisplayPort 1.4 to HDMI 2.1 Adapter. No drivers or power supply are required—simply plug it in, connect your HDMI cable to your monitor, and start using it. Compatible with computers, laptops, graphics cards, and GPUs featuring DisplayPort or DisplayPort++, this adapter is a versatile addition to your tech arsenal. Please note: the Monoprice™ DisplayPort 1.4 to HDMI 2.1 Adapter only supports connections from DisplayPort source devices to HDMI display devices and is not intended for use with hubs, docking stations, or KVM switches.

Advanced Technology

Beyond 4K and 1440p, this adapter adopts cutting-edge 8K technology. It supports 8K (7680x4320) at 60 Hz, 4K (3840x2160) at 144/120/60 Hz, 2K (2560x1440) at 165/144/120 Hz, and 1080p at 165/144/120 Hz. With exclusive Dynamic HDR and 10-bit color processing technology, every image is rendered with stunning clarity and vibrant colors.

- Conforms to DisplayPort 1.4 standard
- Up to 32.4 Gbps video bandwidth
- Supports resolutions up to 8K@60 Hz and 4K@120 Hz
- 8K60 4:2:0 12-bit, 4K120 4:4:4 12-bit
- HDR, HDR10, HDR 10+, Dolby Vision, and HLG pass-through
- LPCM 5.1, DTS 5.1, Dolby 5.1, Dolby Atmos, Dolby Digital 7.1, Dolby True HD, DTS:X, DTS-HD, LPCM 7.1



TOP TIER PERFORMANCE

Handles the ultimate in ultra-high-definition video, 8K60 4:2:0 12 bit and, 4K120 4:4:4 12 bit.



SET THE STANDARD

HDMI 2.1 and HDCP 2.3 represent the state of the art for video compatibility standards.



VIBRANT VIDEO

HDR, HDR10, HDR10+, Dolby Vision, and HLG pass-through improve video quality for the clearest and, crispest viewing experience.

Full Specs

P/N	47141
Inputs	1x DisplayPort 1.4
Outputs	1x HDMI 2.1
HDCP	2.3
Bandwidth	32.4 Gbps
Resolution	8K (7680x4320) at 60 Hz 4K (3840x2160) at 144/120/60 Hz 2K (2560x1440) at 165/144/120 Hz 1080p at 165/144/120 Hz
Color Depth	Up to 8K60 4:2:0 12-bit and 4K120 4:4:4 12-bit
Video Codecs	HDR, HDR10, HDR 10+, Dolby Vision, and HDLG pass-through
EDID	EDID pass-through with auto downscaling
Audio Formats	S/PDIF: LPCM 5.1, DTS 5.1, Dolby 5.1 HDMI: Dolby Atmos, Dolby Digital 7.1, Dolby True HD, DTS:X, DTS-HD, LPCM 7.1
Audio Outputs	1x Digital Optical
Control	IR remote, front panel button, RS-232
Packaging Method	Corrugated Box
Dimensions (L x W x H)	8.58" x 0.87" x 0.44" (217.9 x 22.1 x 11.2 mm)
Weight	1.12 oz (31.8 g)
Packaged Weight	1.33 oz (37.7 g)