



40925

WEB PICS



TITLE EN

1m Display Port to HDMI 4K60Hz Adapter Cable with HDR

SUBTITLE EN

Connects a single DisplayPort device to a HDMI® Display with a maximum resolution of 4096x2160@60Hz

SHORT DESCRIPTION EN

- Connect a DisplayPort equipped device to a 4K HDMI® display or projector
- High quality resolution of upto 4K (4096x2160) @ 60 HZ Refresh rate
- High Dynamic Range support provides deeper blacks, brighter whites and a wider colour gamut
- Active chipset for enhanced compatibility with various graphic cards
- 2 year warranty

Lindys Active DisplayPort to HDMI® 4K60Hz Adapter Cable combines superior performance with stylish design, delivering high-quality conversion of DisplayPort 4K signals at 60Hz to HDMI® displays or projectors. The built-in chipset ensures reliable connections and enhanced compatibility with both dual-mode and non-dual-mode graphic cards, making it ideal for use with Display Port graphics cards, laptops, and PCs, without the need for additional adapters.

Supporting resolutions up to 4096x2160 at 60Hz and High Dynamic Range (HDR), this cable offers crystal-clear clarity, enhanced contrast, and lifelike color. Perfect for eye-catching retail displays, innovative work environments, or immersive video playback in sports bars and home cinemas, it also supports uncompressed multi-channel audio for a stunning three-dimensional surround sound experience.

The cable also supports AMD Eyefinity technology, providing a cost-effective solution for creating ultra-high resolution displays with up to three or more monitors. This feature allows you to run multiple applications on separate screens, boosting workplace productivity or delivering an expansive gaming experience.

Please Note: Audio output over HDMI® requires that your graphics card supports audio output via DisplayPort. Some onboard graphics adapters, such as the Mobile Intel 4 Series Express Chipset in notebooks, do not support audio output over DisplayPort, even with HDMI® support installed. In these cases, a separate audio connection is necessary.

The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



LONG DESCRIPTION EN

Connectors

- Connector A: DisplayPort Male
- Connector B: HDMI® Type A Male
- Housing material: ABS
- Connector plating: 24K Gold 1µm
- Pin construction: Brass
- Pin Plating: 24K Gold 3µm
- Dimensions:
 - DisplayPort: 36x20x7.5mm (1.42x0.79x0.3in)
 - HDMI®: 45.1x21.8x12.2mm (1.78x0.86x0.48in)

Cable Construction

- Length: 1m (3.28ft)
- Standard: HDMI®, DisplayPort 1.2
- Colour: Black
- Type: Round
- Jacket Diameter: 5mm (0.2in)
- Jacket Material: PVC
- Conductor Material: Tinned copper
- Conductor Gauge: 32AWG
- Shielding: Copper braid, 85% AL/MG coverage

Technical Information

- Supported Bandwidth: 18Gbps
- Maximum Resolution: 4096x2160@60Hz 4:4:4 8bit, 4096x2160@60Hz 4:2:2 12bit
- Nominal Attenuation:
 - -12dB@825-2475MHz
 - -20dB@ 2475-4125MHz
 - -25dB@4125-5100MHz
- Minimum Bend Radius: 60mm (2.36in)
- Operating Temperature: -20°C - 70°C (-4°F - 158°F)
- Storage Temperature: -25°C - 85°C (-13°F - 185°F)

Miscellaneous

- Packaging Type: Polybag
- Warranty (Years): 2
- Product Compliance: CE, FCC, RoHS & REACH, California Proposition 65

Purchasing Information

- No.: 40925
- EAN: 4002888409254

This product is also available in other lengths

- 40924 - 0.5m (1.64ft)
- 40925 - 1m (3.28ft)
- 40926 - 2m (6.56ft)
- 40927 - 3m (9.84ft)
- 40928 - 5m (16.40ft)