



1m USB Type C to DP 8K60 Adapter Cable

No.: 43341

Connect a DP display to your computer's USB Type C port

Description

- Connects a 4K or 8K DP display to a computer equipped with a USB Type C port
- Supports DisplayPort resolutions up to 7680x4320@60Hz and 3840x2160@144Hz
- Perfect for connecting Macbooks (incl. Apple M1), laptops and PCs to modern DP displays
- Requires DisplayPort Alternate Mode support by the USB Port/Bus
- 2 year warranty

Lindy USB Type C to DisplayPort 1.4 Adapter Cable with HDR allows users to easily add external video capabilities to a computer featuring the USB Type C port with additional support for DisplayPort Alternate Mode. This DisplayPort connector of the adapter cable can be directly connected to the DisplayPort display with the 1m cable allowing for additional flexibility when positioning of the DP display - perfect for a simple and adaptable installation.

It supports video resolutions up to 7680x4320@60Hz and 3840x2160@144Hz, making it the ideal tool for 8K game streaming or high resolution 8K video editing. Additional support for High Dynamic Range ensures video content can be seen with enhanced brightness, superior contrasts and a much wider colour gamut for more lifelike colour. These cables are great for creating eye-catching retail displays, innovative working environments or immersive video playback in sports bars and home cinema installations, while support for uncompressed multi-channel audio allows for an impressive three-dimensional surround sound performance to compliment detailed, clear video.

This cable is powered by the USB Bus, so no external power supply is needed and with 'Plug and Play' installation, this converter cable can be installed into an AV system with minimum difficulty, ideal for both professional and first time users.

Technical details

Connectors

- Connector A: USB Type C Male
- Connector B: DisplayPort Male
- Housing Material: USB C: ABS shell, DP: ABS shell
- Connector Plating: Nickel plating
- Pin Construction: Phosphor Copper
- Pin Plating: Gold plating
- Dimensions [approx.] WxDxH:
 - USB: 24.3x12.52x7mm [0.96x0.49x0.28in]
 - DP: 47.74x22.2x10mm [1.88x0.87x0.39in]

Cable construction

- Length: 1m (3.28ft)
- Standard: DP 1.4
- Colour: Black
- Type: Round
- Jacket Diameter: 4.2mm (0.17in)
- Jacket Material: PVC
- Conductor Material: Tinned Copper
- Conductor Gauge: 34AWG
- Shielding: Copper Braid 85%

Specifications

- Chipset: VL100
- Supported Bandwidth: 32.4Gbps
- Power Delivery: -
- Maximum Resolution: 7680x4320@60Hz and 3840x2160@144Hz
- Nominal Attenuation: 0.1MHz-6MHz<12DB
- Minimum Bend Radius: 25.5mm (1in)
- Operating Temperature: -20°C - 40°C [-4°F - 104°F]
- Storage Temperature: -40 °C - 80°C [-40°F - 176°F]

Miscellaneous

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

Purchasing information

- No.: 43341
- EAN: 4002888433419

This product is also available in other lengths

- 43342 - 2m (6.56ft)
- 43343 - 3m (9.84ft)