8K@60Hz USB-C to DisplayPort 1.4 Adapter Cable

USB-C Male to DisplayPort Male, 3 m (9.84 ft.), Supports 4K@120Hz, Gold-plated Contacts, Black

Part No.: 354851

EAN-13: 0766623354851 | UPC: 766623354851

The DisplayPort Adapter Cable - connect a notebook, MacBook®, smartphone or tablet to a DisplayPort monitor

If you own a modern laptop or MacBook, you've noticed the lack of AV ports to connect a display. The Manhattan DisplayPort Adapter Cable opens up your connectivity options to link to a DP monitor, TV or projector through your device's USB-C port. Its superior DisplayPort 1.4 standard delivers images in brilliant 8K (7680 x 4320) at rapid 60 Hz or 4K UHD at blazing fast 120 Hz with HDR10 for perfect contrast and colors. But it doesn't end there – if you have a smartphone or tablet that supports DP Alt Mode, you can connect it and take content from your mobile device to the big screen. Triple shielding and gold-plated contacts provide maximum conductivity as well as crisp, clear signal transmissions with zero EMI interference.

Features:

- Easily connects a USB-C device to a DisplayPort display, monitor or projector
- Supports resolutions 8K@60Hz, 4K@120Hz, 1440p@144Hz (UWQHD), 1440p@165Hz (WQHD) and 1080p@240Hz
- Compatible with any USB-C device that supports DP Alt Mode, including smartphones, Apple® MacBooks®, Chromebooks™, Pixels™, tablets and more
- DisplayPort 1.4 with state-of-the art, future-proof features for high-end gaming and AV applications
- Thunderbolt™ 3 compatible
- HDR10 for superior contrast and brilliant colors
- Up to 32.4 Gbps bandwidth

- Gold-plated contacts for corrosion-free connections
- Triple shielded to reduce EMI and other interference sources
- Unwired Pin 20 to prevent short circuits
- Supports Multi-Stream Transport (MST) to daisy-chain multiple displays
- Uncompressed 32-channel audio
- Fully compliant with DisplayPort High Bit Rate 3 (HBR3)
- Display Stream Compression 1.2 (DSC) for maximum resolution output
- Three-year warranty

Specifications:

Standards and Certifications
• DisplayPort v1.4
• CE
• RoHS
• FCC

Connectors
• One DisplayPort 20-pin male
• One USB-C male
• 19 conductors (DP)
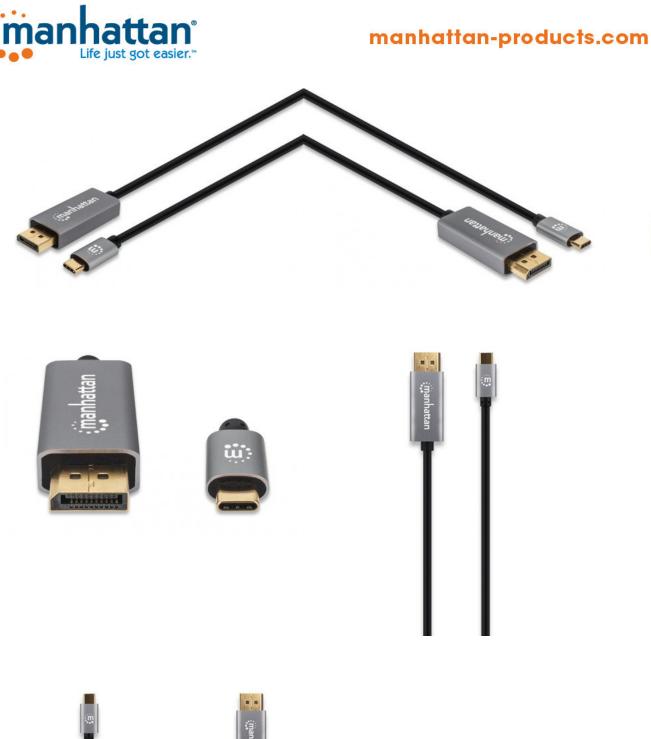• Gold-plated contacts
• Aluminum shell housing

Cable
• 32 AWG
• Triple shielding: aluminum and Mylar braid
• Withstanding voltage: 300 VDC
• Insulation resistance: 5 MOhm
• Contact resistance: 10 Ohm
• Length: 3 m (9.84 ft.)
• Weight: 243 g (8.57 oz.)

Operating Environment
• Operation temperature: 0 - 40°C (32 - 104°F)
• Storage temperature: -20 - 60°C (-4 - 140°F)
• Humidity (noncondensing): 0 - 96%

Package Contents
• 8K@60Hz USB-C to DisplayPort 1.4 Adapter Cable