

10ft (3m) White VESA Certified DisplayPort 1.2 Cable, 4K 60Hz, 21.6Gbps, Latching DP Connectors, DP 1.2 DisplayPort Cable, DP Monitor Cord, M/M

Product ID: DP12-CABLE-10FTW



Connect a 4K UHD DisplayPort monitor to a host computer or MST hub, using this VESA-Certified DisplayPort 1.2 Cable. The connector markings enable quick visual identification, distinguishing this cable from other similar-looking or unmarked DP cables. Eliminate guesswork and always choose the appropriate cable to support full DP 1.2 capabilities.

For seamless operation between DisplayPort-enabled devices, the DisplayPort 1.2 Cable is VESA Certified for guaranteed DP 1.2 and backward compatibility. Certified cables provide consistent, reliable performance across multiple resolutions and refresh rates.

This DisplayPort cable features a flexible TPE outer jacket that routes easily around corners and desk edges. Robust strain reliefs enable convenient positioning of the cable, and latching nickel-plated DP connectors attach securely to prevent accidental disconnection.

This DisplayPort cable supports full DP 1.2 features:

- Resolutions up to 4K 60Hz using a compatible DP source and display
- 21.6Gbps bandwidth supports high refresh rates including 1440p 144Hz and 1080p 240Hz
- High-Bandwidth Digital Content Protection (HDCP) 1.3 for a secure connection between source and display
- Multi-Stream Transport (MST) for daisy-chaining multiple monitors
- Up to 8 Uncompressed Digital Audio Channels
- 3D Stereo support for 3D video formats
- Backward compatible with previous DP versions

This DP 1.2 Cable is constructed with braided aluminum mylar shielding to minimize EMI for clear, consistent

audio/video output and long-term reliable performance.

Certifications, Reports and Compatibility



Applications

- Enable full-feature DP 1.2 performance with backward compatibility
- Connect to a 4K UHD Display
- VESA Certified for guaranteed compatibility between DisplayPort devices

Features

- **HIGH PERFORMANCE:** DP 1.2 Cable is designed for UHD-enabled DisplayPort devices; Choose the right DP cable at-a-glance with performance markings on connectors for quick and easy identification; Up to 21.6Gbps for seamless 4K 60Hz video
- **VESA CERTIFIED:** DP 1.2 Cable is VESA certified for guaranteed performance and compatibility, ensuring reliable signal consistency and smooth video playback on any DP display; Backward compatible with earlier DP versions
- **QUALITY CONSTRUCTION:** Nickel-plated latching DP connectors enable a precise fit and prevents accidental disconnections; Aluminum mylar shield for enhanced EMI protection; Durable TPE Jacket and strain reliefs are halogen-free and RoHS compliant
- **APPLICATIONS:** Ideal for 4K UHD displays; Up to 144Hz refresh rate at 1440p resolution; Suitable for high performance GPUs and workstations; Supports MST multi-monitor daisy chains; Connect a DP monitor to a 4K docking station
- **SPECS:** White; 10-foot (3-meter); VESA Certified DisplayPort 1.2; Supports HBR2/MST/HDCP 1.3; 4K 60Hz/1440p 144Hz/1080p 240Hz; 21.6Gbps; 8-ch Audio; Backward Compatible w/DP 1.1; 28AWG; 7.5mm (0.3in) O.D.

Hardware

| | |
|---------------------------|--------------------------------|
| Warranty | Lifetime |
| Active or Passive Adapter | Passive |
| Number of Conductors | 19 |
| Connector Plating | Nickel |
| Cable Jacket Material | TPE - Thermoplastic Elastomers |

| | |
|-----------------------|--------------------------------|
| Cable Shield Material | Aluminum-Mylar Foil with Braid |
| Fire Rating | VW-1 |

Performance

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|-----------------------------|---------------------------------|
| Maximum Data Transfer Rate | 21.6Gbps |
| Maximum Digital Resolutions | 4K 60Hz |
| Audio Specifications | DisplayPort - 7.1 Channel Audio |

Connector(s)

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|-------------|------------------------------------|
| Connector A | 1 - DisplayPort (20 pin, Latching) |
| Connector B | 1 - DisplayPort (20 pin, Latching) |

Environmental

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|-----------------------|--|
| Operating Temperature | 0°C to 50°C (32°F - 122°F) |
| Storage Temperature | -20°C to 70°C (-4°F - 158°F) |
| Humidity | 5% to 85% |

Physical Characteristics

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|-------------------|------------------|
| Color | White |
| Connector Style | Straight |
| Wire Gauge | 28 AWG |
| Material | ABS |
| Cable Length | 10.0 ft [3.0 m] |
| Cable OD | 0.3 in [7.5 mm] |
| Product Length | 10.1 ft [3.1 m] |
| Product Width | 0.8 in [2.1 cm] |
| Product Height | 0.5 in [1.4 cm] |
| Weight of Product | 6.5 oz [184.0 g] |

Packaging Information

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|---------------------------|------------------|
| Package Length | 8.7 in [22.0 cm] |
| Package Width | 7.9 in [20.0 cm] |
| Package Height | 0.8 in [2.0 cm] |
| Shipping (Package) Weight | 6.9 oz [196.0 g] |

What's in the Box

| | |
|---------------------|------------------------------------|
| Included in Package | 1 - 10ft DisplayPort Cable - White |
|---------------------|------------------------------------|

****Product appearance and specifications are subject to change without notice.***