

32ft (10m) Active DisplayPort Cable - 4K x 2K Ultra HD DisplayPort Cable - Long DP to DP Cable for Projector/Monitor - DP Video/Display Cord - Latching DP Connectors

Product ID: DISPL10MA



The DISPL10MA 10m Active DisplayPort Cable features a built-in active signal booster for a connection distance of up to 30 feet (10m) between your DisplayPort-enabled devices - almost double the DisplayPort connection distance limitation of 16ft, with no signal loss.

This durable yet lightweight active DP cable features a thinner 32 AWG wire construction that allows for a more flexible installation with minimal clutter. Plus, the cable features built-in amplifier circuitry which actively boosts the DisplayPort signal with no external power needed.

The 10m cable offers a bandwidth of 10.8 Gbps with support for maximum resolutions up to WQXGA (25601600) and optional audio support. The cable is both HDCP and DPCP capable, which ensures that digitally protected content is displayed properly.

This 10-meter Active DisplayPort cable is backed by StarTech.com's 2-year Warranty.

Please Note: This cable features unidirectional architecture which requires that the cable is installed in the correct direction. Please refer to the "source" and "display" labels on the DisplayPort connectors, in order to ensure that the display device (monitor, projector etc.) and the DisplayPort source are connected properly.

Certifications, Reports and Compatibility

Applications

- Connecting a DisplayPort display to a PC or alternative DisplayPort source , over long distances, with no signal loss

Features

- **ACTIVE DISPLAYPORT 1.2 CABLE:** Active 10m (32.8ft) DisplayPort v1.2 cable supports 4K x 2K (3840x2400p 60Hz), 21.6 Gbps bandwidth, HBR2, 8Ch Audio, Multi-Stream Transport (MST), GTC for precise audio channel timing & 3D Stereo (2560x1600p 120Hz)
- **ACTIVE CIRCUITRY:** Active bus powered amplifier boosts video signals over longer distances up to 10 m (32.8 ft) (no external power supply needed), supports additional color spaces
- **LIGHT AND DURABLE CABLE:** Long-lasting light-weight cable; 32AWG wire; Flexible PVC jacket; Superior EMI shielding with Al-Mylar foil and copper braid provides higher quality video and audio; Backwards compatible with DP 1.1
- **APPLICATIONS:** Ideal for home/offices/boardrooms/conference rooms/classrooms, works with your laptop/professional workstations with FirePro S9000/7000, W8100/7100/5100 or R5000 graphic cards; Use with UHD/4K monitors, projector or large display
- **SPECS:** 10 m (32.8 ft) Black DisplayPort v1.2 Latching Male to Male 32 AWG PVC cable jacket Shield: Al-Mylar foil with Braid Protocols: HBR 2, MST, GTC 2-Year Warranty Note: DP connector labelled "Display" connects to the display side

Hardware

| | |
|-----------------------|--------------------------------|
| Warranty | 2 Years |
| Number of Conductors | 19 |
| Connector Plating | Nickel |
| Cable Jacket Material | PVC - Polyvinyl Chloride |
| Cable Shield Material | Aluminum-Mylar Foil with Braid |
| Fire Rating | CMG Rated (General Purpose) |

Connector(s)

| | |
|-------------|----------------------|
| Connector A | DisplayPort (20 pin) |
| Connector B | DisplayPort (20 pin) |

Environmental

| | |
|-----------------------|---------------------------|
| Operating Temperature | 0C to 45C (32F to 113F) |
| Storage Temperature | -20C to 70C (-4F to 158F) |

Physical Characteristics

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|-----------------|----------|
| Color | Black |
| Connector Style | Straight |
| Wire Gauge | 32 AWG |



| | |
|-------------------|-------------------|
| Cable Length | 32.8 ft [10 m] |
| Product Length | 32.8 ft [10.0 m] |
| Product Width | 0.8 in [20.0 mm] |
| Product Height | 0.5 in [12.0 mm] |
| Weight of Product | 16.0 oz [452.0 g] |

Packaging Information

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|---------------------------|-------------------|
| Package Quantity | 1 |
| Package Length | 13.0 in [33.0 cm] |
| Package Width | 10.0 in [25.5 cm] |
| Package Height | 1.6 in [40.0 mm] |
| Shipping (Package) Weight | 16.4 oz [466.0 g] |

What's in the Box

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|---------------------|------------------------------------|
| Included in Package | 10m Active DisplayPort Cable - M/M |
|---------------------|------------------------------------|

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

