

Spec Sheet

15m Active DisplayPort® Cable - M/M

StarTech ID: DISPL15MA



The DISPL15MA 15m Active DisplayPort® Cable features a built-in active signal booster for a connection distance of up to 50 feet (15m) between your DisplayPort-enabled devices - more than 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 15m cable offers a bandwidth of 10.8 Gbps with support for maximum resolutions up to WQXGA (2560×1600) and optional audio support. The cable is both HDCP and DPCP capable, which ensures that digitally protected content is displayed properly.

This 15-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.

## Applications

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



Features

- 1x DisplayPort male connector
- 1x DisplayPort male connector with Latches
- Built-in, active amplifier circuitry
- Offers 50 feet (15 meters) in cable length
- Supports resolutions up to WQXGA (2560×1600)
- Supports the DPCP (DisplayPort® Content Protection) standard in addition to HDCP
- Designed and manufactured to DisplayPort standards
- Thin, high-quality 32 AWG wire construction

## **Technical Specifications**

| Warranty                 | 2 Years                                 |
|--------------------------|---|
| Cable Jacket Type        | PVC - Polyvinyl Chloride                |
| Cable Shield Type        | Aluminum-Mylar Foil with Braid          |
| Connector Plating        | Nickel                                  |
| Fire Rating              | CMG Rated (General Purpose)             |
| Number of Conductors     | 19                                      |
| Connector A              | 1 - DisplayPort (20 pin) Latching Male  |
| Connector B              | 1 - DisplayPort (20 pin) Male           |
| Cable Length             | 49.2 ft [15 m]                          |
| Color                    | Black                                   |
| Connector Style          | Straight                                |
| Product Length           | 49.2 ft [15 m]                          |
| Product Weight           | 22.7 oz [642 g]                         |
| Wire Gauge               | 32 AWG                                  |
| Package Quantity         | 1                                       |
| Shipping (Package) Weigh | t 22.9 oz [650 g]                       |
| Included in Package      | 1 - 15m Active DisplayPort® Cable - M/M |

## Certifications, Reports and Compatibility



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