

15m Active DisplayPort Cable - DP to DP M/M

Product 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.



Data Sheet

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.



Data Sheet

Certifications, Reports and Compatibility









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



Data Sheet

	Warranty	2 Years
Hardware	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(s)	Connector A	1 - DisplayPort (20 pin) Latching Male
	Connector B	1 - DisplayPort (20 pin) Male
Environmental	Operating Temperature	0°C to 45°C (32°F to 113°F)
	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Physical Characteristics	Cable Length	49.2 ft [15 m]
	Color	Black
	Connector Style	Straight
	Product Length	49.2 ft [15 m]
	Product Weight	22.6 oz [641 g]
	Wire Gauge	32 AWG
Packaging Information	Package Quantity	1
	Shipping (Package) Weight	23.2 oz [658 g]
What's in the Box	Included in Package	1 - 15m Active DisplayPort® Cable - M/M

Product appearance and specifications are subject to change without notice.