

10m Active DisplayPort Cable - DP to DP M/M

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 (2560×1600) 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.



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.





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 30 feet (10 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	32.8 ft [10 m]
	Color	Black
	Connector Style	Straight
	Product Height	0.5 in [12 mm]
	Product Length	32.8 ft [10 m]
	Product Weight	16 oz [452 g]
	Product Width	0.8 in [20 mm]
	Wire Gauge	32 AWG
Packaging Information	Package Quantity	1
	Shipping (Package) Weight	16.4 oz [466 g]
What's in the Box	Included in Package	1 - 10m Active DisplayPort® Cable - M/M

Product appearance and specifications are subject to change without notice.