

# 15 m (49.2 ft.) Active Optical DisplayPort 1.4 Cable

Product ID: DP14MM15MAO



This active optical DisplayPort 1.4 cable lets you connect your DP laptop or desktop computer to an ultra-high definition 8K monitor, TV or projector. The built-in active signal booster ensures a reliable connection at a distance up to 15 m (49.2 ft.) between your DisplayPort enabled devices.

## Experience What DisplayPort 1.4 Has to Offer

This 8K DisplayPort cable supports all DP 1.4 features:

- Resolutions up to 8K at 60Hz
- HDCP 2.2 support
- High Bit Rate 3 (HBR3) bandwidth of 32.4Gbps
- High Dynamic Range (HDR)
- Multi-Stream Transport (MST) for daisy-chaining multiple monitors
- 32 uncompressed digital audio channels
- Backward compatible with 5K 60Hz, 4K 120Hz and previous generations of DP

## **Easy Installations**

This durable yet lightweight active DP 1.4 cable features both copper and optical fiber conductors enabling 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 DisplayPort connectors also feature latches that provide a secure connection between your devices.

Comprised of a fiber and copper wire mix, this active cable is less susceptible to EMI interference, for a clear and reliable audio/video signal.

DP14MM15MAO is backed by a StarTech.com lifetime warranty and free lifetime technical support

Note: This cable features unidirectional architecture, please refer to the "display" label on the HDMI connectors to ensure installed in the correct direction.

### Certifications, Reports and Compatibility



### Applications

- Deliver enriched presentations using 8K projectors
- Connect 8K displays as part of a digital signage wall

### Features

- Deliver a high-quality connection with this DisplayPort 1.4 optical cable
- Experience crisp video at resolutions of up to 8K 60Hz
- Provide a secure connection with locking DisplayPort connectors
- Features copper and fiber conductors enabling more flexible installations and minimal clutter
- Constructed with robust shielding for extra EMI protection

<b>Hardware</b>	Warranty	Lifetime
	Cable Jacket Type	PVC - Polyvinyl Chloride
	Cable Shield Type	Aluminum-Mylar Foil with Braid
	Connector Plating	Nickel
	Number of Conductors	19
<b>Connector(s)</b>	Connector A	1 - DisplayPort (20 pin) Latching Male
	Connector B	1 - DisplayPort (20 pin) Latching Male
<b>Physical Characteristics</b>	Cable Length	590.6 in [15000 mm]
	Color	Black
	Connector Style	Latching
	Product Height	0.5 in [1.2 cm]
	Product Length	49.2 ft [15 m]
	Product Width	0.8 in [20 mm]
	Weight of Product	14.9 oz [422 g]
	Wire Gauge	28 AWG
<b>Packaging Information</b>	Package Height	3.1 in [78 mm]
	Package Length	10.4 in [26.5 cm]
	Package Width	10.4 in [26.5 cm]
	Shipping (Package) Weight	1.4 lb [0.7 kg]
<b>What's in the Box</b>	Included in Package	1 - 15 m DisplayPort Cable

Product appearance and specifications are subject to change without notice.