

### **DATA SHEET**

#### 197FT HIGH SPEED ACTIVE OPTICAL FIBER DisplayPort 1.4 CABLE

#### 4XEM Part- 4XFIBERDPAOC60M



4XEM DisplayPort 1.4 AOC cables are completely compatible with all DisplayPort A-Type connector devices. This 8K Fiber DisplayPort cable supports uncompressed bandwidths up to 32.4Gbps and resolutions as high as 8K@60Hz. 4XEM's UHD platinum fiber optic 8K DisplayPort cable will easily connect all your high-definition A/V devices. Our 8K fiber optic DisplayPort 1.4 cables are perfect for your home theater, conference call, high-definition video, digital signage etc. Experience incredible detail with 8K HDR (High Dynamic Range). Extends the traditional copper wire transmission distance of DP.

Note that higher resolutions, frame rates and color depths are achievable using Display Stream Compression (DSC). To utilize DSC, it must be supported by both your display and your video source equipment.

#### **4XEM Products Are Available At Your Favorite Online Retailers**

WWW.4XEM.COM

Contact Todd Schaus 4XEM sales Rep 1-866-999-4936 Ext.104 tschaus@4xem.com





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# Features

**Application** 

- Compatible with all DisplayPort connector devices
- Uncompressed Bandwidth up to 32.4Gbps
- Active Operating Mode with Unidirectional use
- Cable OD: 4.6mm
- Supports 8K@60Hz (requires DSC)/8K@30Hz/4Kx2K@120Hz UHD/1080p/720p format
- Supports Dynamic HDR
- Thinner, lighter, and softer than conventional copper cable
- Highly resistant with EMI and RFI
- CE\ FCC\CPR\ATC Certification
- No external power needed

Compatible with all DisplayPort devices
Connect your 8K display up to 197' feet away
Used when quality and dependability are important
All-in-one solution providing high bandwidth

transmission over a long distance



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Warranty Information	Warranty	1 Year
Hardware	Operating Mode	Active
	Chip ID Direction Industry Standards	Unidirectional DisplayPort 1.4
Connector(s)	Connector A (Source) Connector B (Display)	DisplayPort - Male DisplayPort - Male
Performance	Max Uncompressed Bandwidth Supported Resolutions	HBR3 - 32.4Gbps/25.92Gbps 7680 x 4320 (8K), 60Hz, 8bpc (Requires DSC) 7680 x 4320 (8K), 30Hz, 8bpc 3840 x 2160 (4K), 120Hz, 8bpc 1920 x 1080 (FHD), 360Hz, 8bpc
Physical Characteristics	Colour Connector Plating Connector Style Cable Jacket Type Fire Rating Cable OD Cable Length Weight of Product	Black Gold Straight PVC - Polyvinyl Chloride CMG Rated (General Purpose) 0.18 in [4.6 mm] 196.85 ft [60 m] 3.45 lbs [1.56 kg]
Packaging Information	Package Type Package Height Package Width Package Length Shipping (Package) Weight	Box 2.76 in [70 mm] 8.58 in [218 mm] 8.15 in [207 mm] 3.72 lbs [1.69 kg]
What's in the Box	Included in Package	1x 60m DisplayPort 1.4 Optical Cable
Notes	Notes	"Higher resolutions, frame rates, and colour depths are achievable using Display Stream Compression (DSC). To utilize DSC, it must be supported on both display and video source equipment "

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

\* Same day shipping is only available for orders shipping within the United States.

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