

# DisplayPort 2.1 Cable, 16K/60Hz, 40Gbps

## Product Images





## Short Description

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- DisplayPort 2.1 Male to Male
- Supports video resolutions up to 16K/60Hz (with DSC)
- Gold Plated Connectors for high signal quality
- Downwards compatible to DisplayPort 1.4, 1.3, 1.2 and 1.1
- Transmission of audio and video signals
- Compliant with VESA standard for DisplayPort Cable
- Bandwidth up to 40Gbps
- Built with sturdy metal latch
- Supports HDCP 1.4 2.2 and 2.3
- Supports HDR 10 and HDR10+ (High Dynamic Range)
- Supports DSC (Display Stream Compression)
- Supports MST (Multi Stream Transport)
- Supports UHBR 10 (10 Gbps / Lane) data rate
- Supports colour sampling in 4:4:4, 4:2:2 and 4:2:0 format

Resolution up to below: (depend on the system and the connect hardware):

Data transfer without DSC (display stream compression).

16k: 15360 x 8640 @ 30Hz

10k: 10240 x 4320 @ 30Hz

8k: 7680 x 4320 @ 30Hz

5k: 5120 x 2880 @ 60Hz

4k: 3840 x 2160 @ 144Hz

2k: 2560 x 1440 @ 240Hz

1080P: 1920 x 1200 @ 240Hz

Data transfer with DSC support. (display stream compression).

16k: 15360 x 8640 @ 60Hz

10k: 10240 x 4320 @ 60Hz

8k: 7680 x 4320 @ 60Hz

5k: 5120 x 2880 @ 120Hz

4k: 3840 x 2160 @ 240Hz

1080P: 1920 x 1200 @ 240Hz

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The Equip DisplayPort 2.1 is a cutting-edge video interface designed to meet the increasing demands for high-resolution, high-refresh rate displays in various applications, from gaming to professional content creation. With a maximum bandwidth of 40 Gbps, enabling the transmission of multiple high-resolution video streams simultaneously. DisplayPort 2.1 supports resolutions up to 16K at 60Hz, and 8K at 60Hz, making it an ideal choice for ultra-high-definition displays.

With support for advanced features such as HDR and Display Stream Compression (DSC), this DisplayPort 2.1 cable delivers excellent performance and visual fidelity. Whether for high-end gaming setups or professional workstations, this cable is engineered to meet the demanding requirements of modern displays while maintaining a stylish and durable design

# Additional Information

Max. Resolution	16K/60Hz
Connector 1	DisplayPort, male
Connector 2	DisplayPort, male
Approval and Compliance	RoHS
Package Contents	DisplayPort 2.1 Cable
Cable Length	1m
Dimensions (W x D x H)	61 x 21 x 1000 mm
Product weight (kg)	0.062
Color	Black
EAN	4015867238981
Model Number	119271, 119272, 119273
Bandwidth	54Gbps
DisplayPort version	2.1
Standards	DisplayPort 2.1

