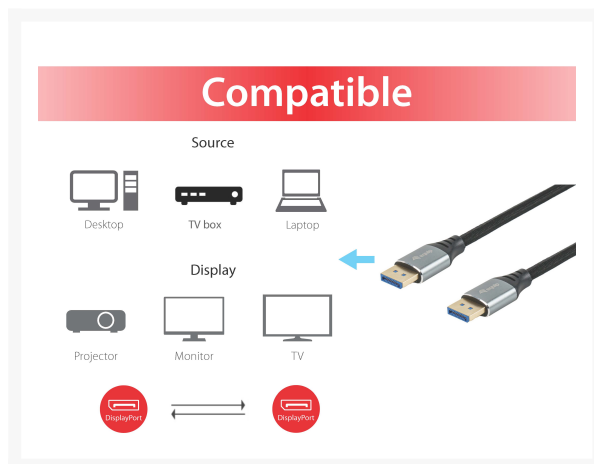


119281 DisplayPort 2.1 Premium Cable, 1.0m, 16K/60Hz, 54Gbps

Product Images





Short Description

- DisplayPort 2.1 Male to Male
- Supports video resolutions up to 16K/60Hz
- 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
- Bandwidth up to 40Gbps
- Premium braided Cotton mesh
- Aluminum casing
- Supports HDCP 1.4 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
- Up to 32 audio channels for speakers
- Up to 1536 kHz audio sampling 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 @ 240Hz
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

Description

The DisplayPort 2.1 cable with 54 Gbps bandwidth is designed for high-performance audio and video transmission, making it ideal for gaming, professional applications, and home entertainment systems. Its impressive bandwidth supports resolutions up to 16K at 60Hz and 8K at 120Hz, providing stunning picture quality and ultra-smooth visuals.

Durability is a key feature of this cable, as it comes with a robust aluminum casing that protects internal components from damage, ensuring longevity and reliable performance. The cotton braiding not only adds a premium aesthetic but also enhances flexibility and resistance to tangling, making it easier to manage.

Additional Information

Max. Resolution	16K/60Hz
Connector 1	DisplayPort, male
Connector 2	DisplayPort, male
Approval and Compliance	RoHS
Package Contents	DisplayPort 2.1 Cable,
Bandwidth	54Gbps
DisplayPort version	2.1
Standards	DisplayPort 2.1
Cable Length	1m
Dimensions (W x D x H)	46 x 20 x 1000 mm
Product weight (kg)	0.064
Color	Black
EAN	4015867239018
Model Number	119281

