

# **DIGITUS 8K DisplayPort Connection Cable Version 1.4**

DB-340105-020-S EAN 4016032484240





# DisplayPort Connection Cable, Type DP M/M, 2.0m, Alu Housing, UHD 8K, DP 1.4, bl

With this cable standard, the DisplayPort cable supports all current requirements – from the transmission of high-resolution UHD 8K content, 8-channel audio transmission and support of HDCP and DPCP encryption. Mirror your notebook desktop onto a large monitor or expand your desktop with an additional display using DisplayPort. High-speed data transfer is possible with this high-quality cable, no judder even during the most demanding graphics applications or games. Nickel-plated contacts and double shielding of the cable ensure maximum conductivity and interference-free transmission.

The Digitus 8K DisplayPort Connection Cable Version 1.4 already meets the requirements for future high-definition devices (TV, projector, monitor) of the next generation. The ultimate 8K experience with Ultra-HD II resolutions of up to 7680 x 4320 pixels.

- Resolution: 7680 x 4320p / 60 Hz (UHD-2)
- · Supports 8K 3D and 16K monitors
- Signal transfer rate of up to 32 Gbit/s
- Supports up to 4K@144Hz
- Subsampling: YUV 4:4:4
- HDCP version: 2.2
- DisplayPort version: 1.4
- Supported color depth: 30 Bit Deep Color
- Supports HDR10 without restrictions
- Supports Consumer Electronic Control (CEC)
- Supports Lip Sync (audio/video synchronization)
- Supports stereoscopic 3D video

- Supports Display Stream Compression 1.2 (DSC)
- Supports EDID 2.0 (device recognition)
- Supports DVI Version 1.0 (in conjunction with adapters)
- Supports forward error correction (FEC)
- Multi Stream audio/video support: With the 1.4 standard it is possible to connect two 8K or three 4K monitors
- Supports 21:9 Cinemascope
- 32 channel audio support
- Dolby TrueHD capable
- Supports 8-channel LPCM, 192 kHz, 24-bit audio capability
- Supports DTS-HD Master Audio bitstream
- · Hood: Aluminum housing
- Super Hi-Vision TV Standard

### Attributes

- AWG: 28
- Color cable: black
- · Connector 1: DP, plug
- Connector 2: DP, plug
- Connector surface: nickel-plated
- DisplayPort standard: DisplayPort 1.4
- Ferrite filter: none
- HDTV Standard: Ultra HD 8K
- Hoods: Aluminum
- · Length: 2 m
- AOC Active Optical Cable: no
- Shielding: triple shielding

## **Package contents**

• 1x 8K DisplayPort Connection Cable Version 1.4, 2m

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	120	12.00	0.00	0.00	0.00	0.00
Packaging Unit Inside	1	0.10	0.00	0.00	0.00	0.00
Packaging Unit Single	1	0.10	0.00	0.00	0.00	0.00
Net single without Packaging	0	0.00	0.00	0.00	0.00	360.00



#### More images:









#### Safety notes

- · When plugging and unplugging the cable, only grasp the plug and do not pull directly on the cable.
- · Cables must not be kinked sharply or bent at tight angles, as this can damage the inner wires and lead to failures.
- Make sure that the cables are not under tensile load, as this can damage the insulation and the wires inside the cable.
- Ensure that cables are not laid in areas where they can be easily damaged mechanically.
- Cables should not be used in environments with extremely high or very low temperatures. Observe the product specifications for the maximum
  operating temperature of the cable
- Check cables regularly for visible damage such as cracks, kinks or signs of wear. Defective cables should be replaced immediately to avoid failures, short circuits or even electric shocks.

### EU responsible person

EU based economic operator ensuring the product complies with the required regulations.

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