

# DIGITUS DisplayPort Connection Cable

AK-340106-050-S  
EAN 4016032450290



## DisplayPort Connection Cable, Type DP M/M, 5.0m,w/lock, UHD 8K, DP 1.4, bl

With this cable standard, this DisplayPort cable supports all of today's requirements - from the playback of high-resolution UHD 8K content through 8-channel audio transmission to the support of HDCP and DPCP encryptions. Mirror your laptop desktop on a large monitor or extend your desktop with another DisplayPort display. This high-quality cable allows rapid data transfer without jerking, even in demanding graphics applications or games. Gold-plated contacts and double shielding of the cable ensure maximum conductivity and trouble-free transmission.

### Ideal for CAD/CAM, GIS, 3D modeling, real time simulation, and more.

- Transfer rate: up to 32.4 GBit/s
- Supports up to 4K/2K@120Hz (Ultra HD ) resolution
- Supports up to 5K@60Hz (Ultra HD) resolutions
- Supports up to 8K@60Hz (Ultra HD) resolutions
- Supported video resolution: 7680 x 4320 dpi; 5120 x 2880 dpi; 3840 x 2160 dpi

- Color depth: 24bit RGB
- Supports 1-8 audio channels for audio transmission
- Audio sampling frequencies: 32-192 kHz with max. bit rate of 4,608 kB/s
- Supports HDCP and DPCP
- Plug & Play installation
- DisplayPort version: 1.4

### Attributes

- Color cable: black
- Connector 1: DP, plug
- Connector 2: DP, plug
- Connector surface: nickel-plated
- DisplayPort standard: DisplayPort 1.4
- HDTV Resolution max.: 7680 × 4320 Pixel, 60Hz
- HDTV Standard: Ultra HD 8K
- Hoods: molded
- Length: 5 m
- AOC - Active Optical Cable: no

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm <sup>3</sup>
Packaging Unit Carton	25	11.00	45.00	34.00	28.00	42,840.00
Packaging Unit Inside	5	2.20	42.00	30.00	27.00	3,938.00
Packaging Unit Single	1	0.44	30.00	4.00	22.00	2,640.00
Net single without Packaging	1	0.43	30.00	4.00	22.00	2,640.00

**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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