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# **DIGITUS DisplayPort Connection Cable**

AK-340106-030-S EAN 4016032450306





### DisplayPort connection cable, DP M/M, 3.0m, w/lock, UHD 8K, Vers. 1.3/1.4, 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@30Hz (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: 1.3 / 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: 3 m
- AOC Active Optical Cable: no

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	50	10.50	36.00	33.00	27.00	32,076.00
Packaging Unit Inside	5	1.05	26.00	5.00	32.00	4,160.00
Packaging Unit Single	1	0.21	14.00	2.00	15.00	420.00
Net single without Packaging	1	0.19	16.00	3.00	14.50	0.00



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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