

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

DB-340201-010-S EAN 4016032481232





## PREMIUM DP1.4CABLE DP to DP 8K/60Hz, 1m Aluminum Housing ,Gold plated, Support 8K/60HZ

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. Gold-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

- Resolution: 7680 x 4320p / 60 Hz (UHD-2)
- Supports 8K 3D
- Signal transmission rate up to 32.4 Gbps (max. bandwidth)
- Supports up to 120Hz at 4K & Full HD (1080p)
- Subsampling: YUV 4:4:4
- HDCP version: 2.2
- DisplayPort version: 1.4
- Supported color depth: 16 Bit Deep Color
- Supports HDR
- Supports Consumer Electronic Control (CEC)
- Supports Lip-Snyc (audio/video synchronization)
- Supports stereoscopic 3D video
- Supports Display Stream Compression 1.2 (DSC)
- Supports EDID 2.0 (device detection)
- Supports DVI version 1.0 (in conjunction with adapters)

- Supports forward error correction (FEC)
- Multi stream audio/video support
- 21:9 Cinemascope support
- 32 channel audio supportDolby TrueHD capable
- Supports 8-channel LPCM, 192 kHz, 24-bit audio capability
- Supports DTS-HD master audio bitstream
- Supports Super Audio CD (DSD)
- Supports DVD-Audio
- Supports Blu-Ray Disc and HD-DVD audio and video
- · Cable diameter: 6.8 mm
- OM version: OM3
- Operating temperature: -20 ~ 60°C
- Operating humidity: 0 95% RH
- AWG: 30
- · Hood: Aluminum housing

#### Attributes

- Blokiranje: nema
- DisplayPort standard: DisplayPort 1.4
- Feritni filtar: nema
- HDTV-norma: Ultra HD 8K
- Kabel u boji: crni
- Konektor 1: DP, utikač
- Konektor 2: DP, utikač
- Površina konektora: pozlaćeno
- Duljina: 1 m
- AOC aktivni optički kabel: Ne
- oklop: dvostruki oklop

#### **Package contents**

• 8K DisplayPort Connection Cable Version 1.4 (1 m)

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	60	5.94	33.00	49.00	31.00	50,127.00
Packaging Unit Inside	1	99.00	0.00	0.00	0.00	0.00
Packaging Unit Single	1	99.00	16.00	16.00	3.00	768.00
Net single without Packaging	0	79.00	21.00	23.00	2.00	966.00



#### 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.

ASSMANN Electronic GmbH Auf dem Schüffel 3 Lüdenscheid, Germany https://www.assmann.com info@assmann.com