

# DIGITUS USB Type C to DisplayPort Bi-directional Adapter Cable

DB-300334-020-S  
EAN 4016032483908



## 8K@30Hz. USB Type C to DP, adapter cable HBR3, Aluminum Housing, Black 2m

The DIGITUS® USB Type C <=> DisplayPort bidirectional adapter cable supports the transfer from a USB Type C source to a DisplayPort interface. Likewise, it supports the transfer from a DisplayPort source to a USB Type-C interface. For example, you can connect your laptop (USB Type-C equipped) to your monitor, TV or projector (DisplayPort interface) or you can connect your PC (DisplayPort output) to a monitor (USB Type-C interface). Power is supplied via the USB port, so no external power source is necessary.

### The DIGITUS® USB Type-C to DisplayPort Adapter Cable supports transmission from USB Type-C sources to DP-capable displays.

- Supports: Resolutions of up to 8K (7680x4320) with a display refresh rate of up to 30Hz.
- Supports: Resolutions up to 4K at 144Hz
- Supports: Resolutions up to 2K at 165Hz
- Data transmission speed: 25.92 Gbit/s
- Supports the transfer of audio and video signals
- Aluminum housing
- Ferrite filter: none
- USB-C products: yes
- Strands made of copper, foil and mesh shielding for robustness and a reliable connection

- DisplayPort standard: DP 1.4
- Supports: Multi-Stream Transport (MST)
- Manufacturer's notice:
- If you connect a USB-C monitor/TV/projector to a PC equipped with DP, make sure that your USB-C display supports DisplayPort signal output.
- The video output capabilities depend on your notebook's graphic card and the connected monitor. Some screens also limit the available resolution.
- AOC - Active Optic Cable: no

### Attributes

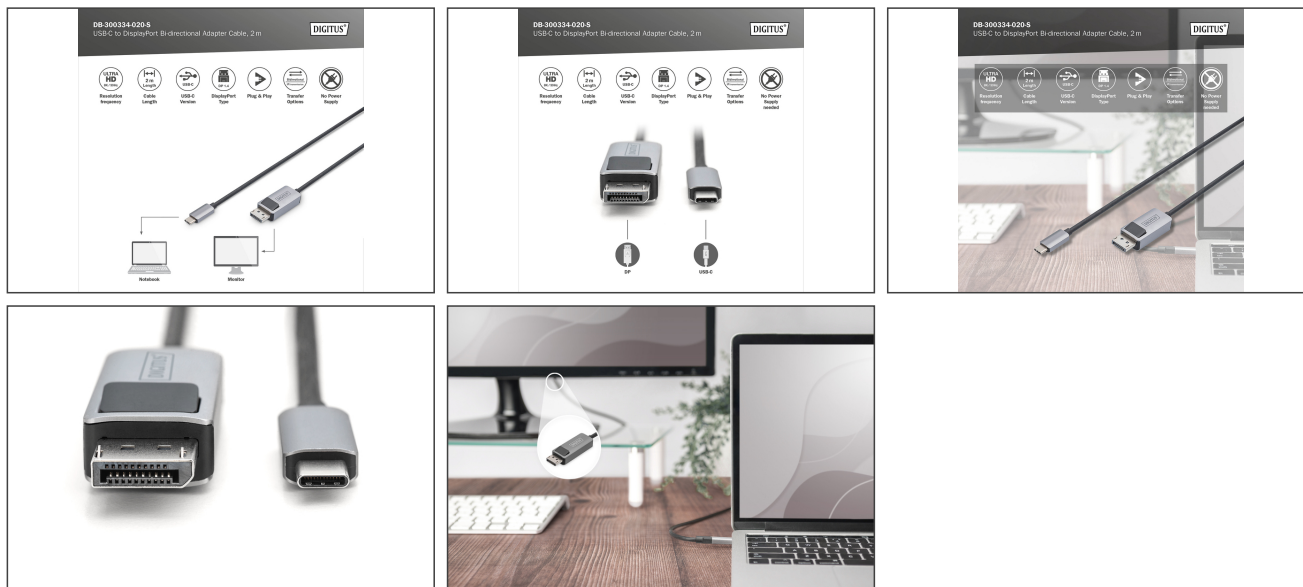
- AWG: 34
- Color cable: black
- Connector 1: USB C, plug
- Connector 2: DP, plug
- Ferrite filter: none
- USB compliance: USB Type-C™
- Length: 2 m
- Shielding: triple shielding

### Package contents

- 1x USB Type-C Adapter Cable, USB Type-C to DP, 2 m

| Logistics                    |              |             |            |            |             |        |
|------------------------------|--------------|-------------|------------|------------|-------------|--------|
|                              | Number (pcs) | Weight (kg) | Depth (cm) | Width (cm) | Height (cm) | cm³    |
| Packaging Unit Carton        | 60           | 5.28        | 0.00       | 0.00       | 0.00        | 0.00   |
| Packaging Unit Inside        | 1            | 0.09        | 0.00       | 0.00       | 0.00        | 0.00   |
| Packaging Unit Single        | 1            | 0.09        | 0.00       | 0.00       | 0.00        | 0.00   |
| Net single without Packaging | 0            | 0.00        | 0.00       | 0.00       | 0.00        | 210.60 |

#### 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 information on 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 Schöffel 3  
Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)