

DIGITUS USB 4.0 Type-C connection cable

AK-300343-008-S
EAN 4016032481089



USB 4.0 connection cable, Type - C to Type - C max. resolution 8K@60Hz, PD3.1, 40Gbits/s, 1m, bl

The 3rd generation DIGITUS® USB 4.0 cable is an all-rounder among cables. Thanks to the Thunderbolt 3 protocol, it can be used for PCI Express, DisplayPort and Host-to-Host transfers. With this cable, you can transfer audio/video signals, data as well as power. The data transfer speed is 40 Gbit/s, which makes the transfer speed 8x faster than USB 3.0 (5Gbit/s), 4x faster than USB 3.1 (10 Gbit/s) and 2x faster than USB 3.2 (20Gbit/s). This allows you to transfer large quantities of data such as films and music within seconds. Video signals are transmitted max. in 8K with a display refresh rate of 60 Hz. In addition, it also supports the resolutions 5K (5120 x 2880) at 60 Hz and 4K (3840 x 2160) @60Hz (dual mode possible). Thanks to USB Power Delivery Revision 3.1, the fast charging function is ensured. With the corresponding charging device, you can charge your smart devices rapidly with max. 240 W (5 A / 48 V). The USB Type-C interface enables wide compatibility with devices with this connection.

Supports the following transmission types: audio/video data transfer/charging function

- Supports: 8K (7680x4320) @60Hz.
- Supports: 5K (5120 x 2880) @60Hz.
- Supports: 4K (3840 x 2160) @60Hz. (Dual possible)
- Supports data transfer rates of up to 40 Gbit/s
- Backwards compatible with Thunderbolt 3, USB 3.2, USB 3.1 and USB 2.0
- Supports USB Power Delivery Revision 3.1 (PD 3.1) with 48V, 5A and 240W
- Core material: CU
- Dimension plug 1 : 6.65*2.4mm

- Dimension plug 2 : 6.65*2.4mm
- Color connections: Black
- Number of PINS: 22
- Hood: potted
- Cable outer material: TPE
- Cable outer diameter: 5.0 mm
- Tensile strength: 4 kg/min
- AWG: 30
- Bending radius: 60
- USB-C product: yes
- Total weight: 45g
- Manufacturer's instructions:
- If you connect a USB-C monitor/TV/projector to a PC equipped with USB Type-C, please make sure that your USB-C display supports DisplayPort signal output.
- The video output capability depends on the graphics card of your notebook and the connected monitor. Some monitors also limit the available resolution.
- To use a dual 4K output, the USB 4 device must support the PD3.1 protocol
- Color cable: black
- Connector 1: USB C, plug
- Connector 2: USB C, plug
- Connector surface: gold-plated
- Ferrite filter: none
- USB compliance: USB Type-C™
- Length: 1 m
- Shielding: Double shielding

Package contents

- 1x USB 4.0 Type-C connection cable

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	100	13.00	21.00	50.00	21.00	22.05
Packaging Unit Inside	10	1.30	3.00	30.00	24.00	2.16
Packaging Unit Single	1	0.13	1.00	21.00	11.50	241.50
Net single without Packaging	0	0.00	80.00	1.24	0.65	64.22

More images:

