

# DIGITUS® USB silicone cable, USB4 version 2.0, USB 80Gbps, 1m, black

AK-300350-010-S  
EAN 4016032507901



**USB Silicone connection cable, USB-C - USB-C 1m, USB4 Version 2.0, 80G, 240W,16K, black**

This latest generation USB-C silicone cable supports transfer rates of up to 80Gbps and enables the playback of content in up to 16K @ 60Hz as well as fast charging with up to 240W (PD 3.1). It combines maximum bandwidth, high charging performance and stable video transmission in one cable. The silicone sheathing ensures exceptional flexibility and a soft-touch feel - unlike braided or rigid cables, it remains soft and kink-resistant even at low temperatures. Ideal for everyday use with high-end docking stations, 16K monitors, gaming laptops and workstations.

**High-performance USB-C silicone cable of the latest generation (USB4 version 2.0) with up to 80Gbps, 16K video resolution and 240W Power Delivery. Extremely flexible thanks to soft-touch silicone - ideal for high-end applications.**

- Data transfer rate up to 80Gbps (USB4 version 2.0)

- Backwards compatible with USB 4.0 Gen1/Gen2, USB 3.2/USB 3.1, USB 3.0, USB 2.0 and USB 1.1
- Video resolution up to 16K (15360x8640) @ 60 Hz or 2 x 8K (7680x4320) multistream
- Power Delivery 3.1 to 240W (48V / 5A)
- Silicone coating: ultra-soft, flexible and temperature-resistant
- Durable cable with a service life of up to 10,000 bends (based on internal tests)

**Attributes**

- AWG: 30
- Feritni filter: nema
- Kabel u boji: crni
- Konektor 1: USB C, utikač
- Konektor 2: USB C, utikač
- Površina konektora: poniklano
- USB sukladnost: USB 4.0
- Duljina: 1 m
- oklop: trostruki oklop

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm³
Packaging Unit Carton	150	6.26	21.00	32.00	50.00	33,600.00
Packaging Unit Inside	10	0.42	5.20	35.00	35.00	6,370.00
Packaging Unit Single	1	0.04	1.40	21.00	11.50	336.89
Net single without Packaging	1	0.03	1.30	12.00	10.00	0.00

More images:

**Digitus**  
**SUPERIOR SIGNAL PERFORMANCE**  
Built for long-distance and high-speed data with minimal interference

- Tinned Copper
- Silver-plated Copper
- Teflon Insulation
- Metal Shielding
- Copper Foil Shield
- Hot-melt Mylar Tape
- Binding Tape
- Metal Braid Shield

**Digitus**  
**PRECISION MEETS POWER**  
Built for ultimate performance in high-end setups

**Digitus**  
**USB4 VERSION 2.0**  
Supports transfer rates of up to 80 Gbps  
Up to 10x faster than USB 5.2 Gen1

Standard	Transfer Rate
USB4 Version 2.0	80 Gbps
USB4	40 Gbps
USB4 Gen 2	20 Gbps
USB 3.2 Gen 2	10 Gbps
USB 3.2 Gen 1	5 Gbps
USB 2.0	480 Mbps

**Digitus**  
**FULL-FEATURED CABLE**  
Combining audio/video signals, data transfer, and fast charging

- 240W Power
- 80 Gbps Data
- 4K Video
- Audio/Video

**Digitus**  
**USB-C SILICONE CABLE**  
**80Gbps 1M**

- USB4 V2.0
- ULTRA HD 16K / 60Hz
- 240 Watt Charging Power
- 1m Cable Length
- 80 Gbps Transmission Speed

**Digitus**  
**ULTRA DURABLE & FLEXIBLE SILICONE CABLE**  
Up to 25x more durable than standard cables

Bend Lifespan 10,000+

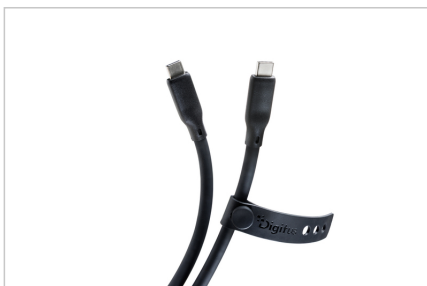
**Digitus**  
**ONE CABLE FOR ALL HIGH-END SCENARIOS**  
From Full HD to 16K - uncompromised video performance

Resolution	Refresh Rate
Full HD	240Hz
4K	240Hz
8K	120Hz
16K	60Hz

**Digitus**  
**NEXT-LEVEL DATA TRANSFER SPEED**  
Transfer 100 GB in seconds

**Digitus**  
**240W HIGH-POWER CHARGING**  
Even for high-performance notebooks

Power Profile	Power
PD-E1 (65W)	65W
PD-E3 (240W)	240W
PD-E0 (100W)	100W
PD-E2 (100W)	100W



**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 Schüffel 3  
Lüdenscheid, Germany  
<https://www.assmann.com>  
[info@assmann.com](mailto:info@assmann.com)