

DIGITUS® USB-C 2in1 charging cable, 140W, 1.8m

AK-300170-018-S
 EAN 4016032505709



USB-C 2in1 Charging Cable, 140W, 1.8m USB 2.0, Nylon-braided, black

The Digitus USB-C 2in1 charging cable combines maximum charging power with clever functionality. With an output power of up to 140W (Power Delivery 3.1), it supplies even power-hungry notebooks such as a MacBook Pro with power reliably and quickly. You can also charge your smartphone or tablet at the same time - all with just one cable. Thanks to the intelligent charging distribution, the cable automatically adapts to the requirements of the connected end devices. This prevents overcharging and protects the service life of your devices. The hard-wearing nylon fabric guarantees a long service life, even with daily use. With a practical length of 1.8m and a cable loop, the cable offers optimum freedom of movement - whether at home, in the office or when traveling. With the Digitus USB-C 2in1 charging cable, tangled cables and charging bottlenecks are a thing of the past. One cable, two devices, maximum efficiency - for all those who expect more.

One cable, two devices, maximum power: the 2in1 USB-C cable delivers up to 140W for laptop and smartphone simultaneously - fast, flexible and always ready for use.

- 1x USB-C plug (host) to 2x USB-C plug (devices)
- Maximum charging power: up to 140W (Power Delivery 3.1) with 48V/5A
- Intelligent power management: Automatic distribution depending on the connected device for optimum, safe charging (power allocation)
- USB 2.0 standard with up to 480 Mbps - for the first connected device
- Cable length: 1.8 meters, including 30 cm to each of the two USB-C plugs
- Includes cable tie/cable loop for neat and tidy storage

- Cable material: PVC cable with robust, braided nylon textile sheath (nylon braid)
- Cable diameter: approx. 4.1 mm (AWG 30)
- Plug material: Nickel-plated
- Housing material: ABS plastic
- Compatibility: Supports Power Delivery-enabled devices such as MacBook, notebook, tablet and smartphone
- Safety functions: Protection against overcharging, overvoltage and short circuit
- Durable cable with a service life of up to 10,000 bends (based on internal tests)
- Note on charge distribution: The actual distribution depends on the charger and the connected devices. The values given are examples from tests with specific devices.
- If two devices are charged in parallel, the higher power generally flows to one device, while the second is supplied with approx. 18-24 W. In certain combinations (e.g. two laptops at 20 V), even distribution is also possible.

Attributes

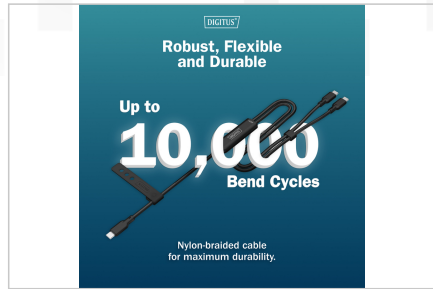
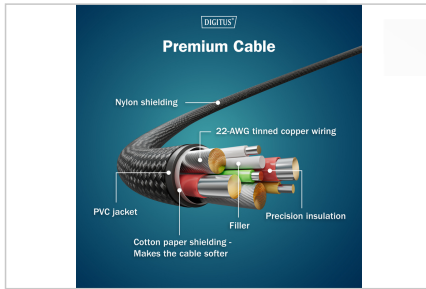
- AWG: 30
- Color cable: black
- Connector 1: USB C, plug
- Connector 2: USB C, plug
- Connector surface: nickel-plated
- Ferrite filter: none
- USB compliance: USB 2.0
- Length: 1.8 m
- Shielding: Double shielding

Logistics						
	Number (pcs)	Weight (kg)	Depth (cm)	Width (cm)	Height (cm)	cm ³
Packaging Unit Carton	60	7.10	32.00	50.00	21.00	33,600.00
Packaging Unit Inside	10	1.18	35.00	28.00	2.20	2,156.00
Packaging Unit Single	1	0.12	21.00	11.50	1.10	265.65
Net single without Packaging	1	0.09	11.00	2.00	1.80	0.00

More images:

DIGITUS Charging Guide						
Test Scenario	Device 1	Device 2	Power Adapter	Max. Power to Device 1	Max. Power to Device 2	Total Max. Power
Laptop Tablet	MacBook Pro 15" 2015 160 Whr	MacBook Pro 13" 2015 50.2 Whr	14W	13W	18W	130W
	MacBook Pro 15" 2015 160 Whr	DELL Precision 5800 100 Whr		10W	17W	130W
Laptop Tablet	MacBook Pro 15" 2015 160 Whr	Phil Pro 320 2002 100 Whr	14W	13W	17W	130W
	MacBook Pro 15" 2015 160 Whr	DELL Precision 5880 100 Whr		10W	18W	130W
Laptop Smartphone	MacBook Pro 15" 2015 160 Whr	iPhone 11 Pro 3000 mAh	14W	13W	18W	130W
	MacBook Pro 15" 2015 160 Whr	Samsung Galaxy S20+ 4000 mAh		10W	18W	130W
Tablet Smartphone	iPhone 11 3000 mAh	Phil Pro 320 2002 100 Whr	14W	14W	18W	130W
	iPhone 11 Pro 3000 mAh	Samsung Galaxy S20+ 4000 mAh		10W	18W	130W
Smartphone Smartphone	Samsung J7 Pro 3 3000 mAh	Google Pixel 3 3000 mAh	14W	14W	130W	

* Values are based on data that corresponds with specific devices.
 * Operating times change with the charge profiles of connected devices, the power left over, etc.
 * Power distribution is not fixed (e.g. 10W to one device and 4W to another depending on PPS)
 * Power distribution is not fixed (e.g. 10W to one device and 4W to another depending on PPS)



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.

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