USB4™ 40 Gbps Coaxial Cable 0.8 m

Description

This USB4™ cable by Delock enables the connection of various devices, such as smart phones, monitors, external enclosures and docking stations, via a USB Type-C™ or Thunderbolt™ 3 port of a PC or laptop. The cable supports the transfer of USB as well as DisplayPort and PCI Express data.

USB4™ 40 Gbps
The cable enables data transfer rates up to 40 Gbps when connecting USB4™-compatible devices. Of course, USB 3.2 or USB 2.0 devices can also be connected.

Connect DisplayPort monitors
The Delock cable supports DisplayPort 1.4a as well as DisplayPort 2.0 Alternate Mode, enabling the connection of DisplayPort monitors with a screen resolution up to 8K 60 Hz.

USB Power Delivery (USB PD 3.0) support up to 100 watt
Supports the USB Power Delivery 3.0 standard, which allows connected devices to be powered with up to 100 W (20 V / 5 A).

0,8 m

Specification

- Connectors:
  1 x USB4™ 40 Gbps (Gen 3x2) USB Type-C™ male >
  1 x USB4™ 40 Gbps (Gen 3x2) USB Type-C™ male
- USB-IF certified cable
- Downwards compatible to USB 3.2, USB 2.0 and Thunderbolt™ 3
- Chipset: Cypress E-Marker
- Cable type: coaxial
- Cable gauge:
  30 AWG data line
  24 AWG power line
- Contacts gold-plated
- Cable diameter: ca. 4.8 mm
- Data transfer rate up to 40 Gbps
- Display resolution up to:
  7680 x 4320 @ 60 Hz
  5120 x 2880 @ 120 Hz
  3840 x 2160 @ 240 Hz
  (depending on the system and the connected hardware)
- Supports HDR10
- Supports HDCP 1.4 and 2.3
- Supports PCI Express 3.0 protocol
- Supports DisplayPort 1.4a protocol
- Supports DisplayPort Alt Mode 2.0
- Dual channel, bi-directional data transfer
- USB Power Delivery (USB PD 3.0) support up to 100 watt (20 V / 5 A)
- Colour: black
- Length incl. connectors: ca. 80 cm

System requirements

- Device with a free USB Type-C™ port and DisplayPort alternate mode or with a free Thunderbolt™ 3 port

Package content

- USB4™ 40 Gbps cable

Item no. 86979

EAN: 4043619869794

Country of origin: China

Package: Retail Box

Images

General	
Specification:	HDCP 1.4
	USB Type-C™
	DisplayPort 1.4
	HDR10
	PCI Express 3.0
	HDCP 2.3
	USB4
	USB Power Delivery 3.0
Interface	
Connector 1:	1 x USB4 Gen 3x2 Type-C™ male
Connector 2:	1 x USB4 Gen 3x2 Type-C™ male
Technical characteristics	
Chipset:	Cypress E-Marker
Data transfer rate:	40 Gbps
Maximum screen resolution:	7680 x 4320 @ 60 Hz
Maximum load:	100 W
Maximum current:	5 A
Data transmission:	Bi-directional
Voltage:	20 V
Physical characteristics	
Cable category:	coaxial
Cable diameter:	4.8 mm
Conductor gauge:	30 AWG data line
	24 AWG power line
Length:	0.8 m
Colour:	black