

# Delock 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 >
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- 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<br>24 AWG power line |
| Length:          | 0.8 m                                 |
| Colour:          | black                                 |