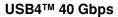


# Delock USB4™ 40 Gbps Coaxial Cable 0.8 m

# 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.



The cable enables data transfer rates up to 40 Gbps when connecting USB4<sup>TM</sup>-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).



Item no. 86979

EAN: 4043619869794 Country of origin: China Package: Retail Box

# **Specification**

- Connectors:
  - 1 x USB4<sup>TM</sup> 40 Gbps (Gen 3x2) USB Type-C<sup>TM</sup> male >
  - 1 x USB4<sup>™</sup> 40 Gbps (Gen 3x2) USB Type-C<sup>™</sup> 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<sup>™</sup> port and DisplayPort alternate mode or with a free Thunderbolt<sup>™</sup> 3 port

#### Package content

• USB4™ 40 Gbps cable

## **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
Conductor gauge:	30 AWG data line 24 AWG power line
Length:	0.8 m
Colour:	black