

Delock USB Type-C[™] Adapter to HDMI (DP Alt Mode) 8K with HDR and Power Delivery 100 W

Description

This adapter by Delock is suitable for the connection of a HDMI monitor in **8K Ultra HD** (7680 x 4320 @ 60 Hz) resolution to a computer with USB-CTM interface and **DisplayPort alternate mode** support. Thus, the adapter can be connected to different laptops like MacBook, Chromebook and similar. In addition, the adapter can also be operated on a ThunderboltTM 3 interface.

USB Power Delivery (USB PD 3.0) support up to 100 watt

The adapter has a USB Type-C[™] Power Delivery port to connect the power supply of the laptop or tablet to charge it. The adapter can also be used without a power supply.



Item no. 64199

EAN: 4043619641994 Country of origin: China Package: Retail Box

Specification

- Connectors:

 x USB Type-CTM male
 x HDMI-A female
 x USB Type-CTM PD female (power supply)

 Chipset: Synaptics VMM7100
 DisplayPort 1.4 specification
 Resolution:

 with DSC:
 7680 x 4320 @ 60 Hz
 3840 x 2160 @ 144 Hz
 without DSC:
 7680 x 4320 @ 30 Hz
 3840 x 2160 @ 120 Hz
 (depending on the system and the connected hardware)
- Transmission of audio and video signals
- Supports 3D displays
- Supports HDR10
- Supports HDCP 1.4 and 2.2
- Output power for host: max. 100 W

DATASHEET



- Plug & Play
- Housing material: aluminium
- Cable length without connectors: ca. 15 cm
- Colour: black

System requirements

- Android 11.0 or above
- Chrome OS
- Linux Kernel 5.11 or above
- Mac OS 12.2.1 or above
- Windows 8.1/8.1-64/10/10-64/11
- iPad Air (4th Generation) or above
- iPad Pro (3rd Generation) or above
- Surface Pro 7
- PC or laptop with a free USB Type-C™ port and DisplayPort alternate mode or
- PC or laptop with a free Thunderbolt[™] 3 port

Package content

- USB-C[™] to HDMI adapter
- User manual

Images





General

Function:	Plug & Play HDR / HDR10
Supported operating system:	Chrome OS Surface Pro 7 Windows 10 32-Bit Windows 10 64-Bit Windows 8.1 32-Bit Windows 8.1 64-Bit iPad Pro (3rd Generation) or above iPad Air (4th Generation) or above Windows 11 Linux Kernel 5.11 or above Mac OS 12.2.1 or above Android 11.0 or above

Interface

Connector 1:	1 x USB Type-C™ male
Connector 2:	1 x HDMI female
connector 3:	1 x USB Type-C [™] Power Delivery female

Technical characteristics

Chipset:	Synaptics VMM7100
Maximum screen resolution:	7680 x 4320 @ 60 Hz