

Delock Active USB Type-C[™] to HDMI Adapter 4K 60 Hz (HDR)

Description

This adapter by Delock is suitable for the connection of a HDMI monitor to a computer with USB-CTM interface and DisplayPort alternate mode support. The adapter supports a resolution up to 4K Ultra HD at 60 Hz and is backward compatible to Full-HD 1080p.

Active adapter

The adapter offers an active conversion, thus it is also suitable for graphics cards that are not capable of outputting DP++ signals.



Item no. 65400

EAN: 4043619654000 Country of origin: China Package: Retail Box

Specification

- Connectors:
 1 x USB Type-C[™] male >
 - 1 x HDMI-A female
- Chipset: Parade PS186, Fresco Logic FL7102
- DisplayPort 1.4 and High Speed HDMI specification
- Active converter, for graphics cards with DP and DP++ output
- Signal direction: USB Type-C[™] input > HDMI output
- Cable gauge:

32 AWG data line

24 AWG power line

- Cable diameter: ca. 5 mm
- Connectors: gold-plated
- Transmission of audio and video signals
- Data transfer rate up to 18 Gbps
- Resolution up to 3840 x 2160 @ 60 Hz
- (depending on the system and the connected hardware)
- Supports HDR
- Supports HDCP 1.4 and 2.3
- 1 x ferrite core

DATASHEET



- Cable length without connectors: ca. 20 cm
- Colour: black

System requirements

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

Package content

• USB-C™ to HDMI adapter

Images





General

Specification:	High Speed HDMI
	HDCP 1.4
	DisplayPort 1.4
	HDR
	HDCP 2.3

Interface

Connector 1:	1 x USB Type-C™ male
Connector 2:	1 x HDMI-A female

Technical characteristics

Chipset:	Fresco Logic FL7102 Parade PS186
Data transfer rate:	18 Gbps
Maximum screen resolution:	3840 x 2160 @ 60 Hz

Physical characteristics

Ferrite core:	1 x
Cable length:	20 cm
Pin finishing:	gold-plated
Conductor gauge:	32 AWG data line 24 AWG power line
Colour:	grey / black
Cable diameter:	5 mm