

Delock USB Type-C™ Splitter (DP Alt Mode) to 2 x HDMI MST / VXP

Description

This splitter by Delock is suitable for the connection of two HDMI monitors to a computer with **USB-C™** interface and **DisplayPort alternate mode** support. Two monitors can be operated simultaneously at the outputs.



Multi-Stream Transport (MST)

The product is a Multi-Stream Transport (MST) hub and supports the **extended desktop** configuration of DisplayPort. In **Windows**, the connected monitors are controlled individually, and can be combined into one large display.

Item no. 87755

EAN: 4043619877553

Country of origin: China

Package: Retail Box

VXP technology

If the connected computer does not support MST, the **ViewXpand™** technology is activated. Multiple monitors with the same resolution are recognized **as one single large display**, allowing desktop display on multiple external monitors, e.g. in **Mac OS**. The maximum resolution is **3840 x 1080 @ 60 Hz**.

Note

Only one additional external monitor can be connected to MacBook devices with M1 chipset.

Technical details

- Connectors:
Input: 1 x USB Type-C™ male
Output: 2 x HDMI-A female
- Chipset: VMM5200
- DisplayPort 1.4 specification
- Supports Display Stream Compression 1.2 (DSC)
- Supports HDR
- Supports HDCP 1.4 and 2.2
- Maximum resolution (depending on the system and the connected hardware):

DisplayPort 1.1 or 1.2 Single-Stream Transport (SST):

up to 3840 x 1080 @ 60 Hz (VXP)

DisplayPort 1.2 Multi-Stream Transport (MST):

up to 2560 x 1440 @ 60 Hz or 3840 x 2160 @ 30 Hz (mirror or extended)

- Active converter, Single- / Multi-Stream Transport Hub (SST / MST)
- Transmission of audio and video signals
- USB bus powered
- Colour: black
- Cable length incl. connectors: ca. 20 cm
- Dimensions (LxWxH): ca. 61 x 49 x 12 mm

System requirements

- Windows 10/11
- Mac OS 10.14.4 or above
- 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™ Splitter (DP Alt Mode)
- User manual

Images



General

Specification:	DisplayPort 1.4
Supported operating system:	Mac OS 10.14.5 or above Windows 10 32-Bit Windows 10 64-Bit Windows 11

Interface

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

Technical characteristics

Maximum screen resolution:	3840 x 2160 @ 30 Hz
----------------------------	---------------------

Physical characteristics

Housing colour:	black
Housing material:	Plastic
Cable length incl. connector:	25 cm
Length:	61 mm
Width:	49 mm
Height:	11 mm