

# Delock DisplayPort 1.4 Splitter 1 x DisplayPort to 3 x HDMI MST

## Description

This splitter by Delock receives a **DisplayPort signal** from a PC or laptop and splits it to three connected displays. Thereby one DisplayPort connection can be used to operate **three HDMI monitors**.

### 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.

### High resolution

Due to the higher bandwidth of **DisplayPort 1.4**, a total of three monitors with 4K resolution (3840 x 2160) are supported.



**Item no. 87770**

EAN: 4043619877706

Country of origin: China

Package: Retail Box

## Specification

- Connectors:
  - Input:
    - 1 x DisplayPort male
    - 1 x USB Type Micro-B female (5 V power supply)
  - Output:
    - 3 x HDMI-A female
- Chipset: VMM5300
- DisplayPort 1.4 specification
- Active converter, Single- / Multi-Stream Transport Hub (SST / MST)
- Functions: Mirrored or Extended (Windows only)
- 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 1.4 Multi-Stream Transport (MST):
    - 2 displays: up to 3840 x 2160 @ 60 Hz
    - 3 displays: up to 3840 x 2160 @ 30 Hz + 1 x up to 3840 x 2160 @ 60 Hz

DisplayPort 1.4 Multi-Stream Transport (MST) + DSC:

3 displays: up to 3840 x 2160 @ 60 Hz

- Transmission of audio and video signals
- Colour: black
- Cable length without connectors: ca. 12.5 cm
- Dimensions without cable (LxWxH): ca. 105 x 43 x 14 mm

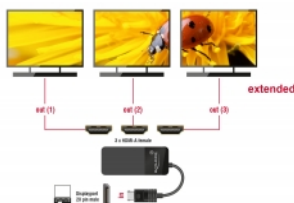
## System requirements

- Windows 8.1/8.1-64/10/10-64
- A free DisplayPort female
- Charger 1 x USB Type-A 5 V / 2 A

## Package content

- DisplayPort Splitter
- USB power cable, length: ca. 0.5 m
- User manual

## Images



## General

|                             |  |
|-----------------------------|--|
| Specification:              | HDCP 1.4<br>HDCP 2.2<br>DisplayPort 1.4<br>HDR<br>Display Stream Compression 1.2   |
| Supported operating system: | Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit |

## Interface

|         |  |
|---------|--|
| Output: | 3 x DisplayPort female   |
| Input:  | 1 x DisplayPort male<br>1 x USB Type Micro-B female (5 V power supply) |

## Technical characteristics

|                            |                     |
|----------------------------|---------------------|
| Chipset:                   | Synaptics           |
| Maximum screen resolution: | 3840 x 2160 @ 60 Hz |

## Physical characteristics

|                               |         |
|-------------------------------|---------|
| Housing material:             | Plastic |
| Cable length incl. connector: | 12.5 cm |
| Length:                       | 105 mm  |
| Width:                        | 43 mm   |
| Height:                       | 14 mm   |
| Colour:                       | black   |