

# Delock DisplayPort 1.4 Splitter 1 x DisplayPort in > 3 x DisplayPort out

## 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 DisplayPort monitors.

### Multi-Stream Transport (MST)

The product is an MST hub and supports the extended desktop configuration of DisplayPort. This allows multiple monitors to be combined into one large display.

### Dual Mode DP++

The outputs are dual-mode capable (DP++), so that HDMI or DVI monitors can be connected with suitable adapters.

### High resolution

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



## Specification

- Connectors:
  - Input:
    - 1 x DisplayPort male
    - 1 x USB Type Micro-B female (5 V power supply)
  - Output:
    - 3 x DisplayPort female
- Chipset: Synaptics
- DisplayPort 1.4 specification
- Active converter, Single- / Multi-Stream Transport Hub (SST / MST)
- Functions: Mirrored or Extended (Windows only)
- Maximum resolution (depending on the system and the connected hardware):
  - DisplayPort 1.4 Multi-Stream Transport (MST):
    - 1 display: up to 7680 x 4320 @ 30 Hz
    - 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 output supports Dual Mode DP++
- Supports Eyefinity / Single Large Surface (SLS)
- Supports Display Stream Compression 1.2 (DSC)
- Supports HDR
- Supports HDCP 1.4 and 2.2
- Transmission of audio and video signals
- Colour: black
- Cable length without connectors: ca. 12.5 cm
- Dimensions without cable (LxWxH): ca. 10.5 x 4.3 x 1.4 cm

## System requirements

- Windows 7/7-64/8.1/8.1-64/10/10-64
- 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

## Item no. 87737

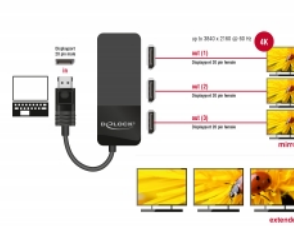
EAN: 4043619877379

Country of origin: China

Package: Retail Box



Images



**General**

Specification:	DisplayPort 1.4
Supported operating system:	Windows 7 32-bit Windows 7 64-bit Windows 8.1 32-bit Windows 8.1 64-bit Windows 10 32-bit Windows 10 64-bit

**Interface**

Output:	3 x DisplayPort 20 pin female
Input:	1 x DisplayPort 20 pin male 1 x USB Type Micro-B female (5 V power supply)

**Technical characteristics**

Chipset:	Synaptics
Maximum screen resolution:	7680 x 4320 @ 30 Hz

**Physical characteristics**

Housing material:	Plastic
Cable length incl. connector:	12.5 cm
Length:	10.5 cm
Width:	4.3 cm
Height:	1.4 cm
Colour:	black