

# Delock DisplayPort 1.4 Splitter 1 x DisplayPort zu 3 x DisplayPort 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 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.



#### Item no. 87737

EAN: 4043619877379 Country of origin: China Package: Retail Box

#### **Technical details**

· Connectors:

Input:

1 x DisplayPort male

1 x USB Type Micro-B female (5 V power supply)

Output:

3 x DisplayPort female

- Chipset: VMM5330
- DisplayPort 1.4 specification
- DisplayPort output supports Dual Mode DP++
- 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:

2 displays: up to 5120 x 2880 @ 60 Hz 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 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

## **Images**













# General

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

# Interface

Output:	3 x DisplayPort female
Input:	1 x DisplayPort 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