

Delock DisplayPort 1.4 Splitter 1 x DisplayPort to 2 x DisplayPort MST

Description

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

Dual Mode DP++

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



Item no. 87768

EAN: 4043619877683

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:
 - 2 x DisplayPort female
- Chipset: VMM5220
- 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

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

2 displays: up to 5120 x 2880 @ 60 Hz

DisplayPort 1.2 Multi-Stream Transport (MST):

2 displays: up to 3840 x 2160 @ 30 Hz

- Transmission of audio and video signals
- Colour: black
- Cable length incl. connectors: ca. 20 cm
- Dimensions (LxWxH): ca. 61 x 49 x 12 mm

System requirements

- Windows 8.1/8.1-64/10/10-64/11
- A free DisplayPort female
- Charger 1 x USB Type-A 5 V / 1 A

Package content

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

Images



General

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

Interface

Output:	2 x DisplayPort female
Input:	1 x DisplayPort male 1 x USB Type Micro-B female (5 V power supply)

Technical characteristics

Maximum screen resolution:	3840 x 2160 @ 60 Hz
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Physical characteristics

Housing colour:	black
Housing material:	Plastic
Cable length incl. connector:	20 cm
Length:	61 mm
Width:	49 mm
Height:	11 mm