

Delock DisplayPort 1.2 Splitter 1 x mini DisplayPort in > 1 x DisplayPort + 1 x HDMI + 1 x VGA out

Description

This splitter by Delock receives a DisplayPort signal from a PC or laptop and splits it to three connected displays. Three monitors can be operated simultaneously at the DisplayPort, HDMI and VGA outputs. Due to the included cables, the splitter can be operated both on a DisplayPort or on a mini DisplayPort output.



Note

The device may require an additional power supply, which can be provided via the included USB to Micro USB cable.

The product is a Multi-Stream-Transport (MST) hub and supports the extended desktop configuration of Displayport 1.2. When Mac OS is used, the same image is displayed on both ports (mirrored), it is not possible to use both ports independently of each other.

Item no. 87685

EAN: 4043619876853

Country of origin: China

Package: Retail Box

Specification

- Connectors:
 - Input:
 - 1 x mini DisplayPort 20 pin female
 - 1 x USB Type Micro-B female (5 V power supply)
 - Output:
 - 1 x DisplayPort 20 pin female
 - 1 x HDMI-A 19 pin female
 - 1 x VGA 15 pin female
- DisplayPort 1.2a specification
- DisplayPort output supports Dual Mode DP++
- VGA port with nuts
- Chipset: VMM2322
- Active converter, Single / Multi Stream Transport Hub (SST / MST)
- HDMI and DisplayPort ports support: extended and mirrored, resolution up to 2560 x 1440 @ 60 Hz or 3840 x 2160 @ 30 Hz (depending on the system and the connected hardware)

- VGA resolution up to 1920 x 1200 @ 60 Hz
- Supports HDCP 1.3
- Supports audio signals over DisplayPort or HDMI
- Supports Eyefinity / Single Large Surface (SLS)
- Audio input formats: 7.1 channel up to 192 kHz sample rate
- Colour: black
- Dimensions (LxWxH): ca. 70 x 54 x 14 mm
- OS independent, no driver installation necessary

System requirements

- One free mini DisplayPort or DisplayPort female port

Package content

- DisplayPort Splitter
- 1 x cable DP male to Mini DP male, length ca. 19 cm
- 1 x cable Mini DP male to Mini DP male, length ca. 16.5 cm
- 1 x cable USB A male to USB Micro-B male, length ca. 25 cm
- User manual

Images



General

| | |
|----------------|------------------|
| Specification: | DisplayPort 1.2a |
|----------------|------------------|

Interface

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|---------|--|
| Output: | 1 x DisplayPort female 1 x HDMI-A female 1 x VGA 15 pin female |
| Input: | 1 x USB Type Micro-B female 1 x mini DisplayPort 20 pin female |

Technical characteristics

| | |
|----------------------------|---------------------|
| Chipset: | VMM2322 |
| Maximum screen resolution: | 3840 x 2160 @ 30 Hz |

Physical characteristics

| | |
|-------------------------------|---------|
| Housing material: | Plastic |
| Cable length incl. connector: | 15 cm |
| Length: | 70 mm |
| Width: | 54 mm |
| Height: | 14 mm |
| Colour: | black |