



# Delock Adapter USB 3.0 to 4K HDMI + VGA

## Description

This adapter by Delock enables the connection of an additional HDMI and VGA monitor, projector etc. to a PC or laptop via USB Type-A connector. There is **no DisplayPort Alternate Mode support required**, this allows the operation on older computers. The adapter attached to the cable also allows connection to the USB Type-CTM port. **Two monitors can be operated simultaneously**, e.g. to extend the desktop.

#### **UHD and Full HD resolution**

At the HDMI port a resolution up to **4K 30 Hz** is possible, at the VGA port up to 1080p at 60 Hz. This also applies if both video outputs are operated simultaneously.

#### Mirror and extend

If only one additional video output is used, the desktop can optionally be extended or mirrored. If both video outputs are used additionally, both can be extended, or one monitor can be extended and the other mirrored.

#### **Specification**

- Connectors: On device: 1 x USB 3.0 Type-A male > 1 x HDMI-A female
  1 x VGA female
  0n adapter: 1 x USB 3.0 Type-A female > 1 x USB Type-C<sup>TM</sup> male
  Chipset: Silicon Motion
  Resolution: HDMI up to 3840 x 2160 @ 30 Hz (depending on the system and the connected hardware) VGA up to 1920 x 1080 @ 60 Hz (depending on the system and the connected hardware)
  VGA up to 1920 x 1080 @ 60 Hz
  (depending on the system and the connected hardware)
  Supports HDCP 1.4
  - Downwards compatible to USB 2.0
  - Transmission of audio and video signals
  - Features: mirror and extend
  - · Cable length without connectors: ca. 12 cm
  - · Colour: black

#### System requirements

- Mac OS 10.12.6 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64
- PC or laptop with a free USB Type-A port or
- PC or laptop with a free USB Type-C<sup>™</sup> port

### Package content

- USB 3.0 to HDMI + VGA adapter
- Adapter USB Type-A female to USB-C<sup>™</sup> male
- User manual



ltem no. 64085

EAN: 4043619640850 Country of origin: China Package: Retail Box





# Images







| General                     |                          |
|-----------------------------|--------------------------|
| Function:                   | mirror and extend        |
| Supported operating system: | Mac OS 10.12.6 or above  |
|                             | 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:                     | 1 x HDMI-A 19 pin female |
|                             | 1 x VGA 15 pin female    |
| Input:                      | 1 x USB 3.0 Type-A male  |
|                             | 1 x USB Type-C™ male     |
| Technical characteristics   |                          |
| Chipset:                    | Silicon Motion           |
| Maximum screen resolution:  | 3840 x 2160 @ 30 Hz      |
|                             | 1920 x 1080 @ 60 Hz      |
| Physical characteristics    |                          |
| Cable length:               | 12 cm                    |
| Colour:                     | black                    |