

# DATASHEET

## Converter USB 3.0 to VGA, 1.5 m



### General data

This converter is useful for connecting an additional monitor, LCD or projector to a free USB 3.0 port of the PC or laptop. You can use up to 6 drives on your computer and connect one additional monitor to one converter. Supports a video resolution up to 1920 x 1080 for the picture of a broadcast TV.

### Connectors

- Input: 1x USB 3.0 Type-A Male
- Output: 1x VGA Female
- Gold-plated contacts

### Features

- Allows you to connect additional video devices (CRT / LCD monitor / projector) to your laptop or PC
- With a proper system, you can connect up to 6 converters to one computer
- Possible settings: extended display (one picture on two displays), mirror display (the same picture on two displays) and primacy display (one main display, one secondary display)
- Only minimal differences in performance between a directly connected screen and a screen connected through the USB 3.0 converter
- Color: White

### Specifications

This datasheet was created automatically on 19-09-2026 . Technical changes reserved.

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- Supports USB 3.0 and USB 2.0 Super Speed
- Maximum video resolution up to 1920 x 1080
- Maximum transfer rate: 5 Gbps
- Built-in RAM 512 MB (SDRAM) or higher
- Supports deep color 16:32 Bit
- Maximum operating current: 400 mA
- Supports multi-function displays
- CPU: Intel / AMD Single Core 1.5 GHz or higher

### Environmental Characteristics

- Operating Temperature: -15 - 50 °C
- Storage temperature: 0 - 70 °C

### System Requirements

- Windows XP, Vista, 7, 8, 8.1, Mac OS 10.7
- PC with a free USB 3.0 (or 2.0) port
- Minimum 512 MB of RAM
- SVGA graphic card
- Minimum Free Space 30 MB HDD

### Dimensions

- Width: 55.4 mm
- Depth: 38.0 mm
- Height: 15.0 mm
- Cable length: 1.5 m

### Package Contents

- 1x Converter USB 3.0 to VGA
- 1x Instruction Manual with CD

### Technical properties

|                                |             |
|--------------------------------|-------------|
| Connection type connection 1   | Plug        |
| Connection type connection 2   | Jack        |
| Connector 1 angulation         | 180°        |
| Connector 2 angulation         | 180°        |
| Dust cover                     | false       |
| Kink protection                | True        |
| Max. resolution                | 1920x1080   |
| Number of poles connection 2   | 15          |
| Operating temperature          | -15 - 50 °C |
| Speed                          | 5 Gbit/s    |
| Temperature                    | 0 - 70 °C   |
| Type of connector connection 1 | USB-A       |

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|                                |            |
|--------------------------------|------------|
| Type of connector connection 2 | VGA DBHD15 |
|--------------------------------|------------|

### Available variants

| ArtNr.          | Bezeichnung                     | Colour | Length |
|-----------------|---------------------------------|--------|--------|
| IDATA-USB3-SVGA | Converter USB 3.0 to VGA, 1.5 m | white  | 1.5 m  |

### Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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