



IB-DK4060-CPD

## USB Type-C® DockingStation with triple video output

Article no. 61019      EAN code 4250078173519

The IB-DK4060-CPD is another member of our mobile DockingStations that stands out for its versatility and video connectivity. Three monitors with a resolution of 8K@30 Hz can be reached and USB ports with a wide range of transfer rates are available. The DockingStation is equipped with Power Delivery up to 100 watts and has built-in card readers of the fast 4.0 version. Slim in anthracite and with a cooling fin design, it looks extremely attractive.



### Host

Supports USB Type-C®,  
USB PD Type-C®



### Multiple Display

HDMI® and DisplayPort™  
support 3x 8K@30 Hz



### USB interfaces

1x USB 3.2 Gen 2 Type-C®  
1x USB 3.2 Gen 2 Type-A,  
2x USB 2.0



### Memory cards

SD/microSD 4.0 card readers



### LAN Port

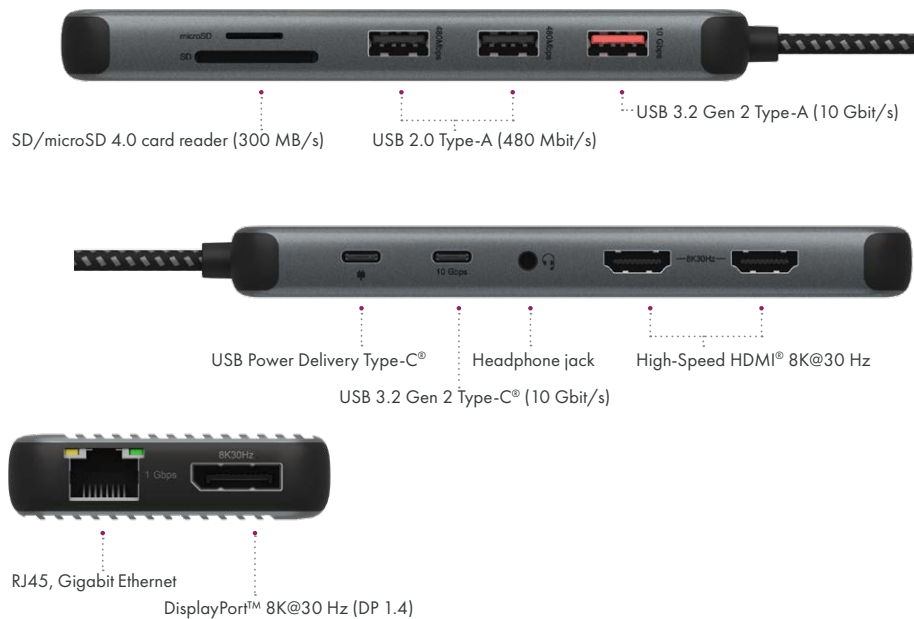
RJ45 Gigabit Ethernet



### Data transfer

USB 3.2 Gen 2 up to 10 Gbit/s,  
USB 2.0 up to 480 Mbit/s

## VIEWS



## KEY FEATURES



### 8K Ultra High-Resolution

Immerse yourself in ultra high-definition visuals with our DockingStation's 8K display capability. Experience stunning clarity and detail with every pixel, whether you're working or enjoying your favorite content.



### Pocket-size powerhouse

Whether you're a digital nomad or just need a portable solution, our DockingStation is the perfect choice. Our pocket-size powerhouse offers a compact and portable design, making it easy to take on-the-go.



### Triple monitor support

Experience multitasking like never before with the ability to connect up to three monitors with 4K@30 Hz resolution. Keep your focus on all the details and work more efficiently. Indulge in an immersive display experience with our DockingStations' triple monitor support. You can connect up to three monitors, each with 4K@30 Hz resolution, allowing you to see every detail with unparalleled clarity.

## VERPACKUNGSGEHALT

- ▶ 1x IB-DK4060-CPD
- ▶ 1x Manual

## PRODUCT FEATURES

| Colour     | Material  | UASP support | Cable length | Plug & Play | Cooling |
|------------|-----------|--------------|--------------|-------------|---------|
| Anthracite | Aluminium | Yes          | 18 cm        | Yes         | Passive |

## VIDEO CONNECTION AND DISPLAY OUTPUT MATRIX

| Video matrix design (USB Type-C® DP Alt Mode, DP 1.2), maximum resolutions (Windows®) |                 |         |    |                 |                 |                 |
|---------------------------------------------------------------------------------------|-----------------|---------|----|-----------------|-----------------|-----------------|
| Number of displays                                                                    | Input (plug-in) |         |    | Output          |                 |                 |
|                                                                                       | HDMI® 1         | HDMI® 2 | DP | HDMI® 1         | HDMI® 2         | DP              |
| Triple video output*                                                                  | ✓               | ✓       | ✓  | 1920x1080@60 Hz | 1920x1080@60 Hz | Only 2 possible |
| Dual video output                                                                     | ✓               | ✓       |    | 1920x1080@60 Hz | 1920x1080@60 Hz |                 |
|                                                                                       |                 | ✓       | ✓  |                 | 1920x1080@60 Hz | 1920x1080@60 Hz |
|                                                                                       | ✓               |         | ✓  | 1920x1080@60 Hz |                 | 1920x1080@60 Hz |
| Single video output                                                                   | ✓               |         |    | 3840x2160@30 Hz |                 |                 |
|                                                                                       |                 | ✓       |    |                 | 3840x2160@30 Hz |                 |
|                                                                                       |                 |         | ✓  |                 |                 | 3840x2160@30 Hz |

| Video matrix design (USB Type-C® DP Alt Mode, DP 1.4), maximum resolutions (Windows®) |                 |         |    |                 |                 |                 |
|---------------------------------------------------------------------------------------|-----------------|---------|----|-----------------|-----------------|-----------------|
| Number of displays                                                                    | Input (plug-in) |         |    | Output          |                 |                 |
|                                                                                       | HDMI® 1         | HDMI® 2 | DP | HDMI® 1         | HDMI® 2         | DP              |
| Triple video output*                                                                  | ✓               | ✓       | ✓  | 3840x2160@30 Hz | 3840x2160@30 Hz | 3840x2160@30 Hz |
| Dual video output                                                                     | ✓               | ✓       |    | 3840x2160@60 Hz | 3840x2160@60 Hz |                 |
|                                                                                       |                 | ✓       | ✓  |                 | 3840x2160@60 Hz | 3840x2160@60 Hz |
|                                                                                       | ✓               |         | ✓  | 3840x2160@60 Hz |                 | 3840x2160@60 Hz |
| Single video output                                                                   | ✓               |         |    | 7680x4320@30 Hz |                 |                 |
|                                                                                       |                 | ✓       |    |                 | 7680x4320@30 Hz |                 |
|                                                                                       |                 |         | ✓  |                 |                 | 7680x4320@30 Hz |

| Video matrix design (USB Type-C® DP Alt Mode), maximum resolutions (macOS®) |                 |         |    |                                     |         |    |
|-----------------------------------------------------------------------------|-----------------|---------|----|-------------------------------------|---------|----|
| Anzahl der Monitore                                                         | Input (plug-in) |         |    | Output                              |         |    |
|                                                                             | HDMI® 1         | HDMI® 2 | DP | HDMI® 1                             | HDMI® 2 | DP |
| 1/2/3-fache Videoausgabe                                                    | ✓               | ✓       | ✓  | 3840x2160@60 Hz only mirrored (SST) |         |    |

\*Example, other combinations are possible!

## SYSTEM REQUIREMENTS

| Supported Operating Systems | Host compatibility                                                                                    |
|-----------------------------|-------------------------------------------------------------------------------------------------------|
| Windows®/macOS®/Chrome OS™  | USB Type-C®, Thunderbolt™ 3/4 Type-C®<br>Support of DisplayPort™ Alt Mode and Power Delivery required |

## INTERFACE TO HOST COMPUTER

| Port                          | Position                         | Version & transfer rate   | Features                                                            |
|-------------------------------|----------------------------------|---------------------------|---------------------------------------------------------------------|
| 1x USB Type-C® to USB Type-C® | Right side<br>(integrated cable) | USB 3.2 Gen 2 (10 Gbit/s) | Supports PD 3.0, 5 V/9 V/15 V/20 V<br>Max. charging power 100 watts |

## USB CONNECTIONS

| Port           | Position  | Version & transfer rate   | Voltage | Amperage | Wattage  |
|----------------|-----------|---------------------------|---------|----------|----------|
| 2x USB Type-A  | Front     | USB 2.0 (480 Mbit/s)      | 5 V     | 500 mA   | 2.5 Watt |
| 1x USB Type-A  | Front     | USB 3.2 Gen 2 (10 Gbit/s) | 5 V     | 900 mA   | 4.5 Watt |
| 1x USB Type-C® | Rear side | USB 3.2 Gen 2 (10 Gbit/s) | 5 V     | 900 mA   | 4.5 Watt |

## FURTHER IN-/OUTPUTS

| Port           | Position | Features           | Voltage    | Amperage  | Wattage         |
|----------------|----------|--------------------|------------|-----------|-----------------|
| 1x USB Type-C® | Rear     | Power Delivery 3.0 | Up to 20 V | Up to 5 A | Up to 100 watts |

| Port                 | Position | Features               |
|----------------------|----------|------------------------|
| 1x SD card slot      | Front    | SD 4.0 (300 MB/s)      |
| 1x microSD card slot | Front    | microSD 4.0 (300 MB/s) |

## NEW USB NOMENCLATURE

| Legacy USB Standards      | Current USB Standards | Data transfer rate |
|---------------------------|-----------------------|--------------------|
| USB 3.0 = USB 3.1 (Gen 1) | = USB 3.2 Gen 1       | = 5 Gbit/s         |
| USB 3.1 = USB 3.1 (Gen 2) | = USB 3.2 Gen 2       | = 10 Gbit/s        |
| USB 3.2 (Gen 2x2)         | = USB 3.2 Gen 2x2     | = 20 Gbit/s        |

## LOGISTIC DATA

| Packing unit | Total weight | Gross weight<br>(with packing) | Net weight | Dimension/<br>carton | Dimension<br>(with packing) | Dimension of<br>article | Country of<br>origin |
|--------------|--------------|--------------------------------|------------|----------------------|-----------------------------|-------------------------|----------------------|
| 60/carton    | 12.660 kg    | 0.198 kg                       | 0.138 kg   | 335x440x283 mm       | 26x100x200 mm               | 58x143x15 mm            | China                |

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