

## i-tec USB-C Triple Display Docking Station Gen 2 + Power Delivery 100W

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### PRODUCT DESCRIPTION

A high-performance, new generation USB-C docking station that supports output to up to three external monitors in up to 4K high resolution. The dock can be used with virtually all notebooks equipped with USB-C, USB4 and Thunderbolt™ 3/4 ports, while supporting all common current operating systems. Plenty of USB ports (including those support Gen 2 speeds of up to 10 Gbps), reliable and fast connection to the corporate network thanks to the integrated LAN port and support for installation behind the monitor all make this docking station the ideal companion for true professionals. Of course, it supports charging of your laptop or tablet, up to 100 W.

- Connect to 3 external monitors in resolutions up to 4K\*
- Power delivery: up to 100 W
- 2 DisplayPort and 1 HDMI port available
- 7 USB ports: 2x USB-C (10 Gbps) supporting BC 1.2 fast charging and 5x USB-A (1x Gen 2 (10 Gbps) supporting BC 1.2 fast charging, 2x Gen 1 (5 Gbps) supporting BC 1.2 fast charging and 2x USB 2.0)
- Gigabit Ethernet RJ-45 provides reliable, robust and high-speed internet connectivity with support for 10/100/1000 Mbps speeds
- Combo jack for audio and microphone
- Kensington lock provides anti-theft protection, especially in shared office environments or public areas
- Docking station power switch allows for maximum power savings
- Docking station supports a VESA mount for smart vertical installation behind a VESA-enabled monitor
- Supports Windows 10/11, macOS, iPadOS, Android, Chrome OS and Linux (with latest updates)

\* macOS does not support Multi Stream Transport (MST). Connecting two or more monitors to a macOS station will cause all monitors to display the same image.

### PRODUCT FEATURES

- 1x USB-C port for connection to a laptop with USB-C or Thunderbolt™ 3/4 (100 cm USB-C cable included)
- Docking station technology: [USB-C \(MST\)](#)
- Power Delivery: 100W
- Video Ports:
  - 2x Display Port ([DP++ supported](#))
  - 1x HDMI
- Resolution:
  - **Host device with DisplayPort 1.2 support:**
    - 1 monitor - 1x DP or HDMI → up to 4K/30Hz
    - 1 monitor - 1x DP or HDMI → up to 1080p/120Hz

- 2 monitors – 1x DP + 1x HDMI → up to 2x 1080p/60Hz\*
- 2 monitors – 2x DP → up to 2x 1080p/60Hz\*
- 3 monitors – 1x DP + 1x DP + 1x HDMI → up to 1x 1080p/60Hz + up to 2x 720p/60Hz\*
- **Host device with DisplayPort 1.4 support:**
  - 1 monitor – 1x DP or HDMI → up to 4K/60Hz
  - 2 monitors – 1x DP + 1x HDMI → up to 2x 1440p/60Hz\*
  - 2 monitors – 1x DP + 1x HDMI → up to 2x 4K/30Hz\*
  - 2 monitors – 2x DP → up to 2x 4K/30Hz\*
  - 3 monitors – 1x DP + 1x DP + 1x HDMI → up to 3x 1080p/60Hz\*
- **Host device with DisplayPort 1.4 with DSC support:**
  - 1 monitor – 1x DP or HDMI → up to 4K/60Hz
  - 2 monitors – 1x DP + 1x HDMI → up to 2x 4K/60Hz\*
  - 3 monitors – 1x DP + 1x DP + 1x HDMI → up to 3x 4K/30Hz\*
- 2x USB-C 3.2 Gen2 port with fast charging support (BC 1.2) (data only)
- 1x USB-A 3.2 Gen2 port with fast charging support (BC 1.2)
- 2x USB-A 3.2 Gen1 port with fast charging support (BC 1.2)
- 2x USB-A 2.0 port
- 1x Ethernet GLAN RJ-45 port (Realtek RTL8153)
- 1x 3.5mm Audio combo jack
- 1x power input (DC 22V/5.9A)
- MAC address cloning: yes (using [i-tec Docker Pro](#) software)
- WOL: S1, S2, S3
- ON/OFF switch to turn the docking station on and off
- LED indication
- Support for Kensington lock
- Support for VESA mounting
- USB-C cable (100 cm)
- OS: Windows 10/11, macOS, iPadOS, Android, Chrome OS and Linux with latest updates
- Product Dimensions: 224 x 88 x 27 mm
- Product weight: 330 g
- Package dimensions: 250 x 250 x 50 mm
- Package weight: 503 g

#### **Hardware requirements:**

- Device with a free USB-C, USB4 or Thunderbolt™ 3/4 port

#### **Power Delivery Requirements:**

- Device with a free USB-C, USB4, or Thunderbolt™ 3/4 port with Power Delivery support

#### **Video Output Requirements:**

- Device with a free USB-C or USB4 port with DisplayPort Alternate Mode support or Thunderbolt™ 3/4 port

#### **Operating System:**

- Windows 10 / 11, macOS\*, iPadOS\*\*, Android\*\*, Chrome OS and Linux with latest updates

\* macOS does not support Multi Stream Transport (MST) technology. Connecting two monitors to a macOS station will cause both monitors to display the same image. \*\* iPadOS, Android do not support multi-screen image transport technology or the extended screen option. This means that when connected to an external monitor, only the mirrored screen will be displayed. (Not valid for Android devices with DEX and Easy Projection extensions). [gallery ids="35178,35226,35184,35181,35182,35183,35186,35179,35187,35185"]

## SPECIFICATION

| Part Number                             | Product Description & EAN                                                                                                                                                                                          |
|-----------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| C31TRIPLE4KDOCKPD                       | i-tec USB-C Triple Display Docking Station Gen 2 + Power Delivery 100W<br>EAN: 8595611706585                                                                                                                       |
| C31TRIPLE4KDOCKPDUK                     | i-tec USB-C Triple Display Docking Station Gen 2 + Power Delivery 100W<br>EAN: -                                                                                                                                   |
| Hardware                                |                                                                                                                                                                                                                    |
| Bus type                                | Thunderbolt-3, Thunderbolt-4, USB-C                                                                                                                                                                                |
| System Requirements                     |                                                                                                                                                                                                                    |
| Operating system                        | Windows 10/11<br>macOS X<br>Android<br>Linux<br>Chrome OS R51 or later<br>Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically. |
| Other features                          |                                                                                                                                                                                                                    |
| Colour                                  | black                                                                                                                                                                                                              |
| Housing Material                        | ABS                                                                                                                                                                                                                |
| Product Dimensions                      | 224 x 88 x 27 mm                                                                                                                                                                                                   |
| Product Weight                          | 330 g                                                                                                                                                                                                              |
| Package Weight                          | 503 g                                                                                                                                                                                                              |
| Packaging Dimensions (LxWxH)            | 250 x 250 x 50 mm                                                                                                                                                                                                  |
| Support                                 |                                                                                                                                                                                                                    |
| Warranty period                         | 2 years                                                                                                                                                                                                            |
| Technical support                       | lifetime                                                                                                                                                                                                           |
| Package contents                        |                                                                                                                                                                                                                    |
| Product                                 |                                                                                                                                                                                                                    |
| USB cable from type C to type C (100cm) |                                                                                                                                                                                                                    |
| Power adapter                           |                                                                                                                                                                                                                    |
| Manual                                  |                                                                                                                                                                                                                    |

For further information regarding setup or for answers to FAQ's, please visit our website [i-tec.pro](https://www.i-tec.pro). Specifications are subject to change without notice.

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