

i-tec USB-C DP Dual HDMI Docking Station with Power Delivery 100 W



PRODUCT DESCRIPTION

A high-performance USB-C office dock that supports up to 3x external 4K monitors. The dock is compatible with any laptop equipped with a USB-C, USB4 or Thunderbolt port. Of course, it supports charging of your laptop or tablet, up to 100 W.

The integrated latest DP 1.4 DSC protocol also supports 5K/60 Hz resolution, which can be appreciated by professional graphic designers, data analysts, film editors or high-definition video lovers.

- Connect up to three external 4K monitors
- Refresh rate up to 240Hz (when connected to a single 1440p monitor)
- Power delivery: up to 100W
- 2x HDMI, 1x DisplayPort++
- 3x USB-A 3.2 Gen 1 (5 Gbps), 1x USB-C 3.2 Gen2 (10 Gbps) and 2x USB-A 2.0 allow you to easily connect your USB devices and peripherals.
- Gigabit Ethernet RJ-45 provides a reliable, robust and high-speed
- Audio and microphone combo jack on the front panel
- 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, Android, iPadOS, ChromeOS and Linux

The dock can be purchased in two variants:

- **without the included USB-C charging adapter (product code [C31TRIPLEVIDEODPPRO](#) - this version)**
- **with the included 100W adapter (product code [C31TRI4KDPDPRO100/UK](#))**

Note: macOS operating system does not support Multi Stream Transport (MST) video transmission technology, which means that if connected to macOS, the same image will be projected on all connected monitors.

The dock can be used without a power adapter connected. In this case, the video outputs, LAN (RJ-45), audio/mic and both USB 2.0 ports will always be functional. However, the USB 3.2 ports and the USB-C data port may not work when connecting devices with higher power requirements (e.g. SSDs, especially NVMe drives). In this case, the docking station may shut down. We recommend using the docking station with a power adapter connected to ensure that all ports are used and that maximum data transfer speeds are achieved.

Note: If connected to an Android device, the dock will only work with the power adapter connected.

NOTE: USB-C charger is not included. If you require a docking station with an included USB-C charger, consider the version with product number C31TRIVIDPRO100W/UK.

PRODUCT FEATURES

- 1x integrated USB-C cable for connection to host device (100 cm)
- Docking station technology: [USB-C \(MST\)](#) + USB-C PD
- Power Delivery: up to 100 W
- Internal power consumption: 5-10W
- Video Ports:
 - 2x HDMI 2.0
 - 1x DisplayPort 1.4
- **Resolutions:**
- **Host device with DisplayPort 1.2 support:**
 - 1 monitor:
 - 1x HDMI or DP → up to 4K/30Hz
 - 1x HDMI or DP → up to 1080p/120Hz
 - 2 monitors:
 - 1x DP + 1x HDMI → up to 2x 1080p/60Hz*
 - 2x HDMI → up to 2x 1080p/60Hz*
 - 3 monitors:
 - 1x HDMI + 1x HDMI + 1x DP → up to 1x 1080p/60Hz + up to 2x 720p/60Hz*

- **Host device with DisplayPort 1.4 support:**

- 1 monitor:
 - 1x HDMI → up to 4K/60Hz or 1440p/144Hz
 - 1x DP → up to 4K/60Hz or 1440p/165Hz
- 2 monitors:
 - 1x DP + 1x HDMI → up to 2x 1440p/60Hz* or 4K/30Hz*
 - 2x HDMI → up to 2x 1440p/60Hz* or 4K/30Hz*
- 3 monitors:
 - 1x HDMI + 1x HDMI + 1x DP → up to 3x 1080p/60Hz*

- **Host device with DisplayPort 1.4 with DSC support:**

- 1 monitor:
 - 1x HDMI → up to 4K/60Hz or 1440p/144Hz
 - 1x DP → up to 5K/60Hz or 4K/120Hz or 1440p/240Hz
- 2 monitors:
 - 1x DP + 1x HDMI → up to 2x 4K/60Hz* or 1440p/144Hz*
- 3 monitors:
 - 1x HDMI + 1x HDMI + 1x DP → up to 3x 4K/30Hz*

- 1x USB-C 3.2 Gen 2 port (10 Gbps)
- 1x USB-C 3.2 Gen 2 port (10 Gbps) + PD (Power delivery)
- 3x USB-A 3.2 Gen 1 port (5 Gbps)
- 2x USB-A 2.0 port
- 1x Ethernet GLAN RJ-45 port
- 1x 3.5 mm Combo Audio port
- LED indication
- ON/OFF switch to turn the docking station on and off
- MAC Address cloning: Yes (using [i-tec Docker Pro](#) software)
- Support for Kensington lock
- OS: Windows 10/11, macOS*, Android**, iPadOS**, ChromeOS, Linux.
- Product dimensions: 113 x 113 x 31.2 mm
- Product weight: 340 g

Hardware requirements:



i-tec USB-C DP Dual HDMI Docking Station with Power Delivery 100 W

- Device with free USB-C, USB4 or Thunderbolt™ 3/4/5

Power Delivery requirements:

- Device with a free USB-C, USB4 or Thunderbolt™ 3/4/5 with Power Delivery support

Video Output requirements:

- Device with a free USB-C or USB4 with “DisplayPort Alternate Mode or Thunderbolt™ 3/4/5 support.

Operating System:

- Windows 10 / 11, macOS*, Android**, iPadOS**, ChromeOS, Linux

* macOS does not support Multi Stream Transport (MST), so both connected monitors will mirror the same image when used with this system.

** iPadOS, Android do not support multi-screen video 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 androids with DEX and Easy Projection extension).

SPECIFICATION

PART NUMBER	PRODUCT DESCRIPTION & EAN
C31TRIPLEVIDEODPPRO	i-tec USB-C DP Dual HDMI Docking Station with Power Delivery 100 W EAN: 8595611707469
Hardware	
Bus type	USB-C, Thunderbolt-3, Thunderbolt-4, Thunderbolt-5, USB4
System Requirements	
Operating system	Windows 10/11 macOS X Android Linux Chrome OS R51 or later Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically.



i-tec USB-C DP Dual HDMI Docking Station with Power Delivery 100 W

Other features

Product Dimensions	113 x 113 x 31.2 mm
Product Weight	340 g

Support

Warranty period	2 years
Technical support	Lifetime

Package contents

- Product
- 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.

Updated 03/02/2026 15:15:00