

i-tec USB-C Dual HDMI Docking Station with Power Delivery 100 W + i-tec Universal Charger 100W



PRODUCT DESCRIPTION

Modern USB-C office docking station with support for up to 2 external monitors with 4K resolution. The station is compatible with any laptop equipped with a USB-C, USB4 or Thunderbolt 3/4/5 port. 6x USB ports, reliable and quick connection to your business network thanks to an integrated LAN port and support for installation behind a monitor make the docking station an ideal partner for professionals. And of course, the station is capable of charging your laptop or tablet with up to 100W.

Note: macOS does not support Multi Stream Transport (MST) technology. Connecting two monitors to the station on macOS will result in both monitors showing the same image.

- Connect up to two 4K/60 Hz external monitors
- Power delivery: up to 100 W
- Two available HDMI ports
- 6x USB ports (1x USB-C 10Gbps, 1x USB-C 5Gbps, 2x USB-A 5Gbps and 2x USB-A 2.0 for easy connection of your USB devices and peripherals.
- Gigabit Ethernet RJ-45 provides reliable, robust and high-speed Internet connection supporting 10/100/1000 Mbps speeds
- Combined jack for audio and microphone on the front panel
- Kensington lock protects against theft, particularly in shared offices or public spaces
- On/off switch for maximum energy savings
- The station features VESA support, allowing smart vertical installation behind a VESA compatible monitor
- Supports Windows 10/11, macOS, Android, iPadOS, ChromeOS and Linux

NOTE: USB-C 100W charger included.

PRODUCT FEATURES

- 1x integrated USB-C cable for connecting to a host device (100 cm)
- Docking station technology: USB-C (MST) + USB-C PD
- Power Delivery: up to 100W
- Video Ports: 2x HDMI 2.0
- **Resolutions:**
- **Host device with DisplayPort 1.2 support:**
 - 1 monitor – 1x HDMI → up to 4K/30Hz
 - 1 monitor – 1x HDMI → up to 1080p/120Hz
 - 2 monitors – 2x HDMI → up to 2x 1080p/60Hz*
- **Host device with DisplayPort 1.4 support:**
 - 1 monitor – 1x HDMI → up to 4K/60Hz
 - 1 monitor – 1x HDMI → up to 1440p/144Hz or 1080p/240Hz
 - 2 monitors – 2x HDMI → up to 2x 1440p/60Hz* or 2x 4K/30Hz*
- **Host device with DisplayPort 1.4 with DSC support:**
 - 1 monitor – 1x HDMI → up to 4K/60Hz
 - 1 monitor – 1x HDMI → up to 1440p/144Hz or 1080p/240Hz
 - 2 monitors – 2x HDMI → up to 2x 4K/60Hz* or 1440p/144Hz*
- 1x USB-C 3.2 Gen 2 (10 Gbps)
- 1x USB-C 3.2 Gen 1 (5 Gbps)
- 2x USB 3.2 Gen 1 (5 Gbps)
- 2x USB 2.0
- 1x USB-C Power Delivery port (up to 20V/5A, max 100W) + USB data Gen 2 (10 Gbps)
- 1x Ethernet RJ-45 1Gbps
- 1x 3.5 Combo Audio port
- MAC Address cloning: Yes (using [i-tec Docker Pro](#) software)
- LED indication
- ON/OFF switch for the docking station
- Kensington lock support
- OS: Windows 10/11, macOS*, Android*, iPadOS*, ChromeOS, Linux.
- Product dimensions: 113 x 113 x 40 mm
- Product weight: 242 g

100W USB-C CHARGER:

- Universal 100 W USB-C power adapter for powering laptops, tablets, smartphones and other devices

equipped with a USB-C charging port

- Input voltage AC 100-240 V, 50-60 Hz, max. 2.3 A
- Output power (max.): 100 W
- Efficiency: more than 86 %
- USB-C output voltage: DC 5 V / 9 V / 12 V / 15 V / 19 V / 20 V
- USB-C output current: max. 5A
- Protection against current overload, overvoltage, short circuit and overheating.
- Operating temperature: 0 °C – 40 °C
- Relative humidity: 10 % – 100 %

Hardware requirements:

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

Power Delivery requirements:

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

Video Output requirements:

- Device with a free USB-C or USB4 with “DisplayPort Alternate Mode or Thunderbolt™ 3,4 and 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.

SPECIFICATION

PART NUMBER	PRODUCT DESCRIPTION & EAN
C31DUALHDMIDPD100	i-tec USB-C Dual HDMI Docking Station with Power Delivery 100 W + i-tec Universal Charger 100W EAN: 8595611707742
C31DUALHDMIDPD100UK	i-tec USB-C Dual HDMI Docking Station with Power Delivery 100 W + i-tec Universal Charger 100W EAN: 8595611707759

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.
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Other features

Product Dimensions	113 x 113 x 40 mm
Product Weight	242 g

Support

Warranty period	2 years
Technical support	Lifetime

Package contents

- Product
- Manual
- USB-C charger 100W
- Power cable

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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