

i-tec USB-C Metal Nano Docking Station 4K HDMI LAN with Power Delivery 100W + i-tec Universal Charger 100W



PRODUCT DESCRIPTION

Expand your desktop with an external HDMI monitor or connect a projector or TV with HDMI. The docking station supports Ultra HD 4K video up to 3840×2160@60Hz including audio.

The station also offers USB-C Power Delivery up to 100W, which is designed to power a connected laptop or tablet using your original AC adapter. The docking station also supports charging connected USB mobile devices such as smartphones, e-book readers, media players, navigation devices and tablets.

You will also have 3x USB-A port, 1x Ethernet GLAN RJ-45 port, 1x USB-C Power Delivery port, 1x Combo audio jack (headphone and microphone), 1x SD card reader and 1x microSD card reader.

Connect the dock with a single cable (30cm) to your computer's USB-C, USB4 or Thunderbolt port and you're ready to use it immediately. Driver installation is automatic from the system. This docking station is suitable for use with all laptops and other devices that are equipped with a USB-C connector with video transfer support (USB-C DisplayPort Alt mode). In case of incompatibility, your new i-tec product may not work properly.

The dock also comes with a [USB-C power adapter](#) with a total of 100W (USB-C port: 100W)

- Connect external monitor up to 4K/60Hz
- Power delivery: up to 100 W (100 W power adapter included)
- 3x USB-A 3.2 Gen 1 (5 Gbps), 1x SD and 1x microSD allow you to easily connect your USB devices and peripherals.

- Gigabit Ethernet RJ-45 provides reliable, robust, high-speed Internet connectivity with support for 10/100/1000 Mbps speeds
- Combination jack for audio and microphone
- Universal USB-C charger 100W
- Supports Windows 10 / 11, macOS, iPadOS, Android, ChromeOS, Linux

PRODUCT FEATURES

DOCKING STATION

- 1x integrated USB-C cable for connection to the device (30 cm)
- Docking station technology: [USB-C](#)
- Power Delivery: up to 100W
- Video port:
 - 1x HDMI
- **Resolution:**
- **Host device with DisplayPort 1.2 support**
 - 1 monitor:
 - 1x HDMI → up to 4K/60Hz
 - 1x HDMI → up to 1080p/120Hz
- 1x USB-C port PD (power delivery)
- 3x USB-A 3.2 Gen 1 (5 Gbps) port
- 1x Ethernet GLAN RJ-45 port (Realtek RTL8153)
- 1x SD slot
- 1x microSD slot
- 1x 3.5mm Combo Audio port
- MAC address cloning: yes (using the software [i-tec Docker Pro](#))
- VOL: S1, S2, S3
- OS: Windows 10 / 11, macOS, iPadOS*, Android*, ChromeOS, Linux
- Product dimensions: 130 x 43 x 15 mm
- Product weight: 85g

UNIVERSAL USB-C CHARGER

- Output power (max.): 100 W
- Efficiency: more than 89%
- USB-C output voltage: DC 5 V / 9 V / 12 V / 15 V / 20 V
- USB-C output current: max. 5A
- USB-C output power (max.): 100W

- Protection against overcurrent, overvoltage, short circuit and overheating.
- Operating temperature: 0 °C - 30 °C
- Relative humidity: 5% - 90%
- Product dimensions: 162 x 45 x 30 mm
- Product weight: 310 g

Hardware requirements:

- Devices with a free USB-C, USB4 or Thunderbolt™ 3/4/5 port

Requirements for the Power Delivery function:

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

Video output requirements:

- Devices with a free USB-C or USB4 port with DisplayPort Alternate Mode support or Thunderbolt™ 3/4/5 port

Operating system:

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

* iPadOS, Android don't support multi-screen video streaming technology or expanded screen capability. 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).

SPECIFICATION

PART NUMBER	PRODUCT DESCRIPTION & EAN
C31NANOLANPD100	i-tec USB-C Metal Nano Docking Station 4K HDMI LAN with Power Delivery 100W + i-tec Universal Charger 100W EAN: 8595611707353
C31NANOLANPD100UK	i-tec USB-C Metal Nano Docking Station 4K HDMI LAN with Power Delivery 100W + i-tec Universal Charger 100W EAN: 8595611707360

Hardware



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Bus type USB-C, Thunderbolt-3, Thunderbolt-4, 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.

Other features

Product Dimensions 130 x 43 x 15 mm
Product Weight 85g

Support

Warranty period 2 years
Technical support Lifetime

Package contents

- Product
- Manual
- Universal USB-C charger 100 W

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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