

i-tec USB-C Metal Nano Dock HDMI/VGA with LAN + Charger 100W



PRODUCT DESCRIPTION

This product is a product set of a [docking station](#) and [universal charging adapter](#). By purchasing of this kit, you get a complete solution which allows you to easily connect your favourite accessories, including LAN and external monitors, as well as easily and conveniently charge your device (including your laptop or tablet).

DOCKING STATION

Small metal USB-C docking station capable of easily connecting an external monitor or projector via an HDMI or VGA port. Simply connect your laptop or tablet (no need to install drivers) and reap the benefits of quick USB data transfer, connection to the internet via a LAN port, and the ability to connect your headset. And of course, the docking station can also power your laptop with up to 100 W, meaning you will be able to charge all laptops and tablets that support charging via USB-C (USB-C Power Delivery). Brushed aluminium body grants the docking station sufficient durability and resilience even during frequent travel. The integrated USB-C cable is sufficiently long for comfortable connection even if the USB-C port is located in the upper portion of the screen frame (typical for hybrid laptops/tablets).

- Easily plug in an external monitor with resolution of up to 4K/60 Hz
- Power delivery: up to 100 W
- one HDMI and one VGA port available (both can be used at the same time; in that case, both monitors will display the same image)
- 3x USB-A 3.2 Gen 1 (5 Gbps) and 1x USB-C (5 Gbps) port will allow you to easily connect your USB devices and peripherals.
- SD and microSD slot will come in handy especially for owners of smartphones and digital cameras

- Gigabit Ethernet RJ-45 provides reliable, robust and high-speed Internet connection supporting 10/100/1000 Mbps speeds
- Combined jack for audio and microphone (headset) on the front panel
- Supports Windows 10 / 11, macOS, iPadOS, Android, ChromeOS, Linux

CHARGER

This universal USB-C power adapter with power of 100 W is a great choice for powering any laptop or other device equipped with a USB-C connector that supports USB-C Power Delivery with a maximum power demand of 100 W. The voltage is set automatically according to the USB Power Delivery specification 2.0 v1.2 in the individual profiles in following steps: 5 V / 9 V / 12 V / 15 V / 19 V / 20 V with max. 5 A current consumption. The power adapter is lightweight and very portable; it is equipped with intelligent current overload, overvoltage, short circuit and overheating protection.

PRODUCT FEATURES

DOCKING STATION

- 1x integrated USB-C cable for connection to a device (30 cm)
- Docking station technology: [USB-C](#)
- Power Delivery: 100 W
 - Internal power consumption: 5-10W ([more info here](#))
- Video ports:
 - 1x VGA
 - 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 VGA → up to 1080p/60Hz
- 1x USB-C 3.2 Gen 1 port (5 Gbps)
- 1x USB-C PD port (power delivery)
- 3x USB-A 3.2 Gen 1 port (5 Gbps)
- 1x Ethernet GLAN RJ-45 port (Realtek RTL8153)
- 1x 3.5mm Combo Audio port

- 1x SD / microSD slot
- LED indication
- OS: Windows 10 / 11, macOS, iPadOS*, Android*, ChromeOS, Linux
- Product dimensions: 115 x 60 x 18 mm
- Product weight: 100 g

CHARGER

- Universal 100 W USB-C power adapter for powering laptops, tablets, smartphones and other devices equipped with a USB-C charging port
- AC input voltage 100-240 V, 50-60 Hz, max.1.8 A
- 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%

Hardware requirements:

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

Requirements for Power Delivery feature:

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

Requirements for video output:

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

Operating system:

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

* iPadOS, Android do not support multi-screen video transfer technology, nor 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
C31NANOVGA100	i-tec USB-C Metal Nano Dock HDMI/VGA with LAN + Charger 100W EAN: 8595611707131
C31NANOVGA100UK	i-tec USB-C Metal Nano Dock HDMI/VGA with LAN + Charger 100W EAN: 8595611707148

Hardware

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 115 x 60 x 18 mm
Product Weight 100 g

Support

Warranty period 2 years
Technical support Lifetime

Package contents

DOCKING STATION

- Product
- Manual

CHARGER

- Universal adapter 100 W
- Power cable (150 cm)
- Manual



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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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