

## i-tec USB-C Metal Ergonomic 4K 3x Display Docking Station + Power Delivery 85 W

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### PRODUCT DESCRIPTION

Ergonomic metal USB-C docking station with support for up to 3 external monitors. The station is compatible with any laptop equipped with a USB-C or Thunderbolt 3 port (the 60 cm integrated cable is long enough to connect all laptops with screens up to size 15"). The dock provides 4x USB ports, reliable and quick connection to company networks thanks to an integrated LAN port and up to 85 W power delivery. The station's design also allows it to be used as a stand for a laptop.

The docking station is available in two versions:

1. without enclosed USB-C charging adapter (product code C31FLATDOCKPDPRO)
2. with enclosed 100 W adapter (product code C31FLATPRO112W/UK)

Note: macOS does not support Multi Stream Transport (MST) technology, meaning that when connected to a device running macOS, all connected monitors will display the same image.

- Connect up to three external monitors
- Power delivery: up to 85 W
- Provides a DisplayPort, HDMI and VGA port
- 2x USB 3.0 and 2x USB 2.0 ports will allow you to easily connect 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 (headset) on the front panel
- SD and microSD card readers
- Metal body
- Smartphone stand
- Can also be used as a handy laptop stand

## PRODUCT FEATURES

- 1x integrated USB-C cable for connection to a device (60 cm)
- Docking station technology: [USB-C \(MST\)](#)
- Power Delivery: 85 W
- Video ports:
  - 1x Display Port
  - 1x HDMI
  - 1x VGA
- Resolution:
  - 1 monitor - 1x Display Port or HDMI → up to 4K/30 Hz
  - 1 monitor - 1x VGA → up to 1080p/60 Hz
  - 2 monitors - 1x (DP, HDMI, VGA) + 1x (DP, HDMI, VGA) → up to 2x 1080p/60 Hz 1,2
  - 3 monitors - 1x Display Port + 1x HDMI + 1x VGA → up to 3x 1080p/30 Hz 1,2
  - 3 monitors - 1x Display Port + 1x HDMI + 1x VGA → up to 1x 1080p/60 Hz + 2x 720p/60 Hz 1,2
- 1x USB-C PD port (power delivery only)
- 2x USB 3.0 port
- 2x USB 2.0 port
- 1x Ethernet GLAN RJ-45 port
- 1x SD slot
- 1x microSD slot
- 1x 3.5 mm audio jack
- OS: Windows 10, macOS, Android, Chrome OS Google, Linux with the latest updates
- Product dimensions: 269 x 84 x 23 mm
- Product weight: 324 g
- Package dimensions: 316 x 130 x 30 mm

1/ macOS does not support Multi Stream Transport (MST) technology, meaning that when connected to a device running macOS, all connected monitors will display the same image.

2/ The laptop lid must be closed in order for the docking station to function with three external monitors connected.

### Hardware requirements:

- Device with a free USB-C or Thunderbolt™ 3 port

### Requirements for Power Delivery feature:

- Device with a free USB-C or Thunderbolt™ 3 port with "Power Delivery" support

### Requirements for video output:

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

### Operating system:

- Windows 10, macOS X, Android, Chrome OS Google, Linux with the latest updates

## SPECIFICATION

Part Number	Product Description & EAN
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C31FLATDOCKPDPRO	i-tec USB-C Metal Ergonomic 4K 3x Display Docking Station + Power Delivery 85 W EAN: 8595611703676
<b>Hardware</b>	
Bus type	USB-C, Thunderbolt-3
<b>Ports/Connectors</b>	
<b>System Requirements</b>	
Operating system	Windows 10 macOS X Android Linux Chrome OS R51 or later Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation.
<b>Other features</b>	
Colour	grey
Housing Material	metal
Product Dimensions	269 x 84 x 23 mm
Product Weight	324 g
Package Weight	
Packaging Dimensions (LxWxH)	316 x 130 x 30 mm
<b>Support</b>	
Warranty period	2 years
Technical support	lifetime
<b>Package contents</b>	
Product	
Instruction manual	

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

Updated 29.6.2020

## Resolution

Host Output	DSC Status	Single Video Output	Dual Video Output	Triple Video Output
Thunderbolt or USB-C DP Alternate mode with DP 1.4	Not Possible	Up to 3840 x 2160 @ 30Hz	Up to FHD (1920×1080) @ 60Hz	Up to FHD (1920×1080) @ 30Hz
Thunderbolt or USB-C DP Alternate mode with DP 1.2	Not Possible	Up to 3840 x 2160 @ 30Hz	Up to FHD (1920×1080) @ 60Hz	Up to FHD (1920×1080) @ 30Hz