

i-tec USB-C Metal Low Profile 4K Triple Display Docking Station + Power Delivery 85 W

i-tec USB-C 4K Metal Low Profile Docking Station - 1x HDMI, 1x VGA, 1x DisplayPort, 1x SD Card Reader, 1x microSD Card Reader, 1x Ethernet GLAN, 1x 3.5 mm Audio out, 2x USB-A 3.0 port, 1x USB-A 2.0, 1x USB-C Power Delivery port, Compatible with Thunderbolt 3



PRODUCT DESCRIPTION

Connect your favourite accessories to your laptop, tablet, PC or smartphone equipped with the new USB-C or Thunderbolt 3 interface. Using this docking station, you can access power and output for up to three external monitors (applies for Windows-based systems).

This docking station is suitable for use with all laptops and other devices equipped with the USB-C connector with video transmission support (USB-C DisplayPort Alt mode). In case of incompatibility, your new i-tec product may not work properly. For details regarding your device's USB port specifications, please refer to your laptop / tablet / smartphone manual or contact your device manufacturer's customer support. However, even if you are not sure that your device is fully compatible after verification, please contact our technical department by writing an email to support@itecproduct.com.

The docking station has an internal power consumption of 15 W. When connecting a 45 W USB-C power adapter, the docking station delivers 30 W to the laptop. In the case of a 60 W adapter, the docking station delivers 45 W; in the case of an 85 W adapter, the docking station delivers 70 W; in the case of a 100 W adapter, it delivers 85 W.

Note: The macOS operating system does not support Multi Stream Transport technology (2 or more monitors in extended mode). This technology does not support any docking station using the USB-C DisplayPort Alt Mode in macOS.

Long product description: i-tec USB-C 4K Metal Low Profile Docking Station - 1x HDMI, 1x VGA, 1x DisplayPort, 1x SD Card Reader, 1x microSD Card Reader, 1x Ethernet GLAN, 1x 3.5 mm Audio out, 2x USB-A 3.0 port, 1x USB-A 2.0, 1x USB-C Power Delivery port, Compatible with Thunderbolt 3

PRODUCT FEATURES

- 1x integrated USB-C cable for connecting to the host device (19cm)
- Power Delivery: 85W

- Video ports:
 - 1x Display Port
 - 1x HDMI
 - 1x VGA
- Supported Resolutions:
 - 1 monitor - 1x Display Port/HDMI → up to 4K/30Hz
 - 1 monitor - 1x VGA → up to 1920×1080/60Hz
 - 2 monitors - 1x (DP,HDMI, VGA) + 1x (DP,HDMI, VGA) → up to 2x 1920×1080/60Hz
 - 3 monitors - 1x Display Port + 1x HDMI + 1x VGA → up to 1x 1920×1080/60Hz + 2x 1280×720/60Hz
- 1x USB-C port PD (power delivery only)
- 2x USB 3.0 port with fast charge support (BC 1.2)
- 1x USB 2.0 port
- 1x Ethernet GLAN RJ-45 port (Realtek RTL8153)
- 1x SD slot
- 1x microSD slot
- 1x 3,5mm Audio output
- OS: Windows 10, macOS X, Android, Chrome OS Google with the latest updates
- Product dimensions: 269 x 86 x 22 mm
- Product weight: 341 g
- Package dimensions: 316 x 130 x 30 mm
- Package weight: 479 g

SYSTEM REQUIREMENTS

Hardware requirements:

- Device with an available USB-C or Thunderbolt™ 3 port

Power Delivery Requirements:

- Host device with an available USB-C or Thunderbolt™ 3 port that provides Power Delivery support

Video output requirements:

- Device with an available USB-C port with “DisplayPort Alternate Mode” support or a Thunderbolt™ 3 port

Operating System:

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

SPECIFICATION

Part Number	Product Description & EAN
C31FLATDOCKPDPLUS	i-tec USB-C Metal Low Profile 4K Triple Display Docking Station + Power Delivery 85 W EAN: 8595611702914
Hardware	
Bus type	USB-C, Thunderbolt-3
Ports/Connectors	
USB 3.0 TYPE A	2
USB 2.0 TYPE A	1
USB-C POWER DELIVERY INPUT	1

HDMI	1
DISPLAY PORT	1
VGA	1
AUDIO	1
LAN RJ-45	1
SD CARD READER	1
MICROSD CARD READER	1
System Requirements	
Hardware	Hardware requirements: Device with an available USB-C or Thunderbolt™ 3 port. Power Delivery Requirements: Host device with an available USB-C or Thunderbolt™ 3 port that provides Power Delivery support. Video output requirements: Device with an available USB-C port with “DisplayPort Alternate Mode” support or a Thunderbolt™ 3 port
Operating system	Windows 10 macOS X Android Chrome OS R51 or later
Other features	
Colour	Space Grey
Housing Material	Aluminium
Product Dimensions	269 x 86 x 22 mm
Product Weight	341 g
Package Weight	479 g
Packaging Dimensions (LxWxH)	316 x 130 x 30 mm
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	
Product	
Silicone pads	
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.

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