

i-tec Thunderbolt 3 3x Display Docking Station + Power Delivery 96W

i-tec Thunderbolt 3 3x Display Docking Station + Power Delivery 96W



PRODUCT DESCRIPTION

One of the most powerful docking stations on the market! Crystal clear video quality, on up to three monitors* to boot, fast Internet and the ability to transmit data at speeds of up to 4 GB per seconds thanks to a TB3 port with the fastest data transmission (up to 40 Gbps). The station can power your laptop with up to 96 W (more than sufficient for the vast majority of laptops, including for instance MacBook Pro 16")

Integrated DP 1.4 protocol allows you to connect the docking station to a monitor with resolution of up to 8K (if the resolution is also supported by your laptop), or to two or three monitors with 4K resolution.

Naturally, the station features a number of USB ports, LAN port, support for audio output and microphone, and even an SD card reader.

* Information: if you are working with **macOS**, you can only use a maximum of **two external monitors** (if connected to three monitors, two of the monitors will display the same image).

- Connect up to three 4K external monitors or one monitor in 8K/30 Hz resolution
- Power delivery: 96 W
- DisplayPort, HDMI and Thunderbolt 3 ports available
- 4x USB 3.1, 1x USB 3.1 Gen 2 with quick charge support and 2x USB-C Gen 2 ports (10 Gbps) 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 on the front panel
- SD card reader
- 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, macOS X
- Includes a 170 W (20 V, 5 A) professional adapter and 70 cm Thunderbolt 3 cable

PRODUCT FEATURES

- 1x Thunderbolt 3 port for connecting to a device
- Docking station technology: [Thunderbolt 3](#) + [USB-C \(MST\)](#)
- Power Delivery: 96 W
- 1x Thunderbolt 3 port
 - Data transmission
 - Video port
- Video ports:
 - 1x HDMI
 - 1x DisplayPort
- Resolution:
- Thunderbolt 3 host:
 - DP 1.2 HBR2 – 1x 4K/60 Hz or 2x 4K/60 Hz or 3x 4K/30 Hz
 - DP 1.4 HBR3 – 1x 8K/30 Hz or 2x 4K/60 Hz or 3x 4K/30 Hz
- USB-C host:
 - DP 1.2 HBR2 – 1x 4K/30 Hz or 2x FHD/60 Hz or 3x HD+/60 Hz
 - DP 1.4 HBR3 – 1x 4K/60 Hz or 2x QHD/60 Hz or 3x FHD/60 Hz
 - DP 1.4 HBR3 DSC – 1x 4K/60 Hz or 2x 4K/60 Hz or 3x 4K/30 Hz
- 1x USB-C 3.1 Gen 2 (10 Gbps, data only)
- 1x USB-A 3.1 Gen 2 (10 Gbps) with Quick Charge BC 1.2
- 4x USB-A 3.0
- 1x Ethernet GLAN RJ-45 port (RTL 8153B)
- 1x 3.5 mm combined audio and microphone input
- 1x SD slot
- 1x input for power supply (DC 20 V/8.5 A)
- LED indication
- Kensington lock support
- 1x Thunderbolt 3 cable (80 cm)
- OS: Windows 10, macOS X (Sierra and later), Linux with latest updates
- Product dimensions: 210 x 90 x 31 mm
- Product weight: 291 g

* 8K resolution must be supported by the connected laptop or tablet.

Hardware requirements:

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

Requirements for Power Delivery feature:

- Device with a free USB-C or Thunderbolt 3 port with support for Power Delivery technology

Requirements for video output:

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

Operating system:

- Windows 10, macOS X (Sierra and later), Linux with latest updates

SPECIFICATION

Part Number	Product Description & EAN
-------------	---------------------------

TB3TRIPLEDOCKPD	i-tec Thunderbolt 3 3x Display Docking Station + Power Delivery 96W EAN: 8595611703690
TB3TRIPLEDOCKPDUK	i-tec Thunderbolt 3 3x Display Docking Station + Power Delivery 96W EAN: 8595611703706
Hardware	
Bus type	Thunderbolt-3, USB-C
Ports/Connectors	
System Requirements	
Operating system	Windows 10 macOS X Linux Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically.
Other features	
Colour	black
Housing Material	plastic
Product Dimensions	210 x 90 x 31 mm
Product Weight	291 g
Package Weight	
Packaging Dimensions (LxWxH)	
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	
Product	
1x Connecting cable (80 cm)	
Power adapter	
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 20.10.2020