

# i-tec Thunderbolt 3 Dual 4K Docking Station + USB-C to DisplayPort Cable (1,5 m) + Power Adapter 180W

i-tec Thunderbolt 3 Metal Dual 4K Docking Station; 2x 4K/60Hz or 1x 5K/60Hz; 2x TB3 port, Power Adapter 180W, 1x GLAN, 4x USB 3.0, 1x USB 3.0 with Fast Charge support, SD Card Reader, 1x Audio/Mic Jack 3.5mm; USB-C to DisplayPort cable (1,5 m); MacOS, Windows; incl. 70cm TB3 cable



#### PRODUCT DESCRIPTION

#### Life without Limits

Forget the past and look to the future! This Thunderbolt 3 docking station offers unrivaled performance that will eclipse any previous solution. Thunderbolt 3 technology is two times faster than Thunderbolt 2, and eight times faster than USB 3.0 technology (or USB-C 3.1 Gen 1). This dock allows you to create a powerful and versatile workstation, supporting improved productivity, efficiency, and the realization your full potential.

With support for up to 85 W Power Delivery, this docking station is capable to supply power for virtually all the notebooks on the market that already support power supply over Thunderbolt 3 connector, including the MacBook Pro 15"

**High definition video** Longing for for high resolution viewing? Connect two 4K monitors monitors with a high refresh rate of 60 pictures per second\*, or a single 5K/60Hz monitor via the Thunderbolt 3 port. A great solution for a wide variety of users, including film enthusiasts, graphic designers, or for office use. The docking station also includes the <u>USB-C to DisplayPort adapter cable</u>, so you don't need any other adapter or other accessory to connect two monitors.

## Work faster, work smarter

Need ultra-fast data transmission? This Thunderbolt dock provides a data transfer rate of up to 5GB per second, which means what used to take minutes, now takes seconds! Capabilities of Thunderbolt 3 technology used in this dock enable you to:

- Back-up a 256 GB hard disk in under one minute
- Copy a 4K movie in just 30 seconds
- Transfer the world library, perhaps 170 million books, in less than 10 hours

(To reach these speeds, you need to connect a quick storage medium, for example, NVMe disks)

### Tidy desk, tidy mind



You no longer have to worry about connecting and disconnecting devices to your notebook, when on the move. This Thunderbolt dock allows the easy connection of all your existing hardware (USB, LAN network, external displays, storage cards, etc.), via a single Thunderbolt 3 cable (One-Touch-System), while keeping your notebook fully charged.

Thanks to the Daisy Chain technology (mutual chain-type connection), connect up to 5 additional Thunderbolt 3 devices (external storage devices, displays, devices for connecting PCIe cards etc.)

\* One 4K monitor can be connected via the HDMI port, the second via a Thunderbolt 3 port.

Long product description: i-tec Thunderbolt 3 Metal Dual 4K Docking Station; 2x 4K/60Hz or 1x 5K/60Hz; 2x TB3 port, Power Adapter 180W, 1x GLAN, 4x USB 3.0, 1x USB 3.0 with Fast Charge support, SD Card Reader, 1x Audio/Mic Jack 3.5mm; USB-C to DisplayPort cable (1,5 m); MacOS, Windows; incl. 70cm TB3 cable.

## **PRODUCT FEATURES**

- 2x Thunderbolt 3 (40 Gb/s, bidirectional input / output), one port is for connection to the laptop, and a second for connection to other Thunderbolt devices
- Power Delivery support, up to 85W, for MacOS and Windows (except HP notebooks)
- 1x HDMI 2.0 output (resolution up to 4096x2160@60Hz), plus simultaneous Thunderbolt 3 output (resolution up to 4096x2160@60Hz)
- The second monitor can be connected using the <u>USB-C to DisplayPort adapter cable</u> included in the package
- Video resolution up to 5K (5120x2880@60Hz) using Thunderbolt 3 technology (when connecting a 5K monitor, the HDMI output is disabled)
- Supports Primary, Mirror and Extend monitor modes
- 1x Ethernet GLAN RJ-45 port for high-speed a network and Internet access via Gigabit Ethernet, supporting speeds of 10/100/1000 Mbps
- 4x USB 3.0 ports for connection of USB devices, providing high-speed data transmission (5 Gbps)
- 1x USB 3.0 port for connection of USB devices, high-speed data transmission (5 Gbps), plus fast charging (acc. to BC 1.2 spec) for charging smartphones, tablets, etc.
- 1x SD Card reader (SD 4.0 spec.)
- 70 cm Thunderbolt 3 connecting cable
- LED indicator
- 1x input connection for external power supply (output: 20V DC/9A)
- 1x 3.5 mm Audio Jack for connection of headphones and / or microphone
- Supports Windows 10 32/64bit, Mac OS X (Sierra and higher)
- Product Dimensions 229 x 87 x 27 mm
- Product Weight 457 g
- Package Dimensions 295 x 147 x 93 mm
- Package Weight 1620 g

#### **SYSTEM REQUIREMENTS**

- Hardware requirements: Laptop with Windows or Mac OS, with an available Thunderbolt 3 port
- Operation system: Windows 10, MacOS X (Sierra and higher), latest version

#### **PACKAGE CONTENTS**

- i-tec Thunderbolt 3 Docking Station
- Thunderbolt 3 cable (70 cm)
- USB-C to DisplayPort adapter cable
- Power Supply input: AC 100-240V, 2A 50/60Hz (150 cm cable); output: DC 20V/9A (170 cm cable)
- Quick Start Guide



## **SPECIFICATION**

Part Number	Product Description & EAN
TB3HDMIDOCKPLUS	i-tec Thunderbolt 3 Dual 4K Docking Station + USB-C to DisplayPort Cable (1,5 m) + Power Adapter 180W EAN: 8595611702563
TB3HDMIDOCKPLUSUK	i-tec Thunderbolt 3 Dual 4K Docking Station + USB-C to DisplayPort Cable (1,5 m) + Power Adapter 180W EAN: 8595611702570
Hardware	
Bus type	Thunderbolt-3
Ports/Connectors	
THUNDERBOLT 3	2
USB 3.0 TYPE A	5
HDMI	1
AUDIO MIC	1
LAN RJ-45	1
SD CARD READER	1
POWER DELIVERY	1
System Requirements	
Hardware	Hardware requirements: Laptop with Windows or Mac OS, with an available Thunderbolt 3 port
Operating system	Windows 7/8/8.1/10 (32/64 bit) Mac OS X 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	229 x 87 x 27 mm
Product Weight	457 g
Package Weight	1620 g
Packaging Dimensions (LxWxH)	295 x 147 x 93 mm
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	

For further information regarding setup or for answers to FAQ's, please visit our website <u>i-tec.cz</u>. Specifications are subject to change without notice.



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