

# Thunderbolt 4 Dual DisplayPort Docking Station PRO + Power Delivery 92 W

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#### PRODUCT DESCRIPTION

Exceptional performance, ultra-fast data transfer and support for up to 8K resolution. One of the most powerful docking stations on the market! Crystal clear image quality, super-fast internet, and the ability to transfer data at speeds of up to 4 GB per second thanks to the integrated Thunderbolt™ 4 output port. You can also, of course, connect your headphones or audio and charge your laptop (92W), all using one single cable. Thanks to the integrated DP 1.4 protocol, you can connect this dock to a monitor with a resolution of up to 8K (7680 x 4320) with a refresh rate of 30 Hz, which is equivalent to the resolution of four monitors, each at 4K resolution. This makes it the ideal solution for graphic designers, analysts, developers, film editors, or high-definition video enthusiasts and lovers. The dock is now compatible not only with Thunderbolt™ 4 ports, but also USB-C\*, making it a flexible solution for businesses and users who run laptops and tablets with different ports. \* Only one (4K/60 Hz) monitor is supported when connected to USB-C.

#### **PRODUCT FEATURES**

- 1x Thunderbolt 4 port for connecting to a notebook
- 1x Thunderbolt 4 port: video or data transfer 40 Gbps
- Graphic interfaces & supported resolutions:
  - Single: 1x Thunderbolt 4 or 1x DisplayPort max. resolution 7680x4320/30Hz
  - Dual (Thunderbolt 4 + DisplayPort or 2x DisplayPort): max. resolution 3840x2160/60Hz
- Supported Modes: Extend, Mirror and Primary Display
- 1x USB-C 3.2 Gen2 (10 Gbps), supporting BC 1.2 (fast charging)
- 2x USB-A 3.2 Gen2 (10 Gbps), supporting BC 1.2 (fast charging)
- 2x USB-A 3.2 Gen1 (5 Gbps)
- 1x USB-A 2.0 (480 Mbps)
- 1x Ethernet 2.5 GLAN RJ-45 port, 10/100/1000/2500
- 1x SD Card Reader (spec. SD 3.0)
- 1x TF (microSD) Card Reader (spec. SD 3.0)
- 1x 3.5 mm Audio/Mic combo Jack (playback supports 24bit192K sampling rate)
- 1x USB-C Power Delivery in (28V/5A, 140W)
- Product dimensions: 197 x 79 x 30 mm
- Product weight: 286 g



https://www.i-tec.pro

## **Hardware Requirements:**

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

## **Power Delivery Requirements:**

• Device with a free USB-C, USB4 or Thunderbolt <sup>™</sup> 3/4 port with Power Delivery support

## **Video Output Requirements:**

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

## **Operating System:**

• Windows 10 / 11, macOS and Linux with latest updates

## **SPECIFICATION**

Part Number	Product Description & EAN
TB4DUALDPDOCKPDPRO	Thunderbolt 4 Dual DisplayPort Docking Station PRO + Power Delivery 92 W EAN: -
TB4DUALDPDOCKPDPROUK	Thunderbolt 4 Dual DisplayPort Docking Station PRO + Power Delivery 92 W EAN: -
Hardware	
Bus type	Thunderbolt-3, Thunderbolt-4, USB-C, USB4
System Requirements	
Operating system	Windows 10/11 macOS X Linux Windows 11 - Automatic installation of OS drivers. Other operating systems - manual driver installation. Firmware updates automatically.
Other features	
Colour	black
Housing Material	ABS
Product Dimensions	197 x 79 x 30 mm
Product Weight	286 g
Package Weight	
Packaging Dimensions (LxWxH)	
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	

<sup>\*</sup> Only one (8K/30 Hz) monitor is supported when connected to USB-C or USB4



Thunderbolt 4 docking station

Thunderbolt 4 cable 100 cm

USB-C Charger (28V/5A, 140W) with detachable cable

Quick Start

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

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