i-tec Thunderbolt4 2x Display Docking Station Gen3, 7x USB, 2.5 GLAN + PowerDelivery 92 W

Country-specific power supply & plug adapter

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 (100 cm certified Thunderbolt 4 cable included). 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 connection to a notebook
- Docking station technology: Thunderbolt 4
- Power Delivery: 92W
- Video Ports: 2x DisplayPort, 1x TB4
- 1x port Thunderbolt 4: video or data transfer (40 Gbps)
- Graphics interfaces and supported resolutions:
- **Thunderbolt™ 3/4 or USB4 Host device with DisplayPort 1.4 support:**

- 1 monitor – 1x DP or TB4 → up to 8K/30Hz*
- 1 monitor – 1x DP or TB4 → up to 4K/144Hz or 1440p/240Hz or 1080p/360Hz
- 2 monitors – DP I + TB4 or 2x DP → up to 2x 4K/60Hz
- 2 monitor – DP + TB4 or 2x DP → up to 1440p/144Hz

- **Thunderbolt™ 3 Host device with DisplayPort 1.2 support:**
  - 1 monitor – 1x DP or TB4 → up to 5K/60Hz
  - 1 monitor – 1x DP or TB4 → up to 4K/144Hz or 1440p/240Hz or 1080p/360Hz
  - 2 monitors – DP + TB4 or 2x DP → up to 2x4K/60Hz
  - 2 monitor – DP+ TB4 or 2x DP → up to 1440p/144Hz

- **USB-C Host device with DisplayPort 1.4 support:**
  - 1 monitor – 1x DP or TB4 → up to 4K/60Hz
  - 1 monitor – 1x DP or TB4 → up to 1440p/144Hz

- **USB-C Host device with DisplayPort 1.2 support:**
  - 1 monitor – 1x DP or TB4 → up to 4K/30Hz
  - 1 monitor – 1x DP or TB4 → up to 1080p/120Hz

- Supported Modes: Extension, Mirroring and Primary Display
- 1x USB-C 3.2 Gen2 (10 Gb/s), BC 1.2 (fast charging) support
- 2x USB-A 3.2 Gen2 (10 Gb/s), BC 1.2 (fast charging) support
- 2x USB-A 3.2 Gen1 (5 Gb/s)
- 1x USB-A 2.0 (480 Mb/s)
- 1x port Ethernet RJ-45, 10/100/1000/2500 Mbps
- 1x 3.5mm combined audio/microphone jack (playback supports 24bit192K sampling rate)
- 1x USB-C 140W (28V/5A) power input
- MAC address cloning: yes: (using software [i-tec Docker Pro](https://www.i-tec.pro))
- WOL: S1, S2, S3
- LED indication
- Support for Kensington lock
- Power on/off button
- Product dimensions: 220 x 74 x 30mm
- Product weight: 230 g

SPECIFICATION

PART NUMBER	PRODUCT DESCRIPTION & EAN
TB4DUALDPDOCKPDPRO	i-tec Thunderbolt4 2x Display Docking Station Gen3, 7x USB, 2.5

	GLAN + PowerDelivery 92 W EAN: 8595611706875
TB4DUALDPDOCKPDPROUK	i-tec Thunderbolt4 2x Display Docking Station Gen3, 7x USB, 2.5 GLAN + PowerDelivery 92 W EAN: 8595611706882

Hardware	
Bus type	Thunderbolt-3, Thunderbolt-4, USB-C, USB4

System Requirements	
Operating system	Windows 10/11 macOS X Linux

Other features	
Product Dimensions	220 x 74 x 30mm
Product Weight	230 g

Support	
Warranty period	2 years
Technical support	Lifetime

Package contents

- 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 i–tec.pro. Specifications are subject to change without notice.

Updated 05/12/2024 15:15:52