

i-tec Thunderbolt 5 Triple Display Docking Station, M.2 slot, 6x USB, 2.5GLAN + Power Delivery 140W



PRODUCT DESCRIPTION

A next-generation docking station built on Thunderbolt™ 5 technology, delivering a new level of performance, connectivity, and visual experience.

With data transfer speeds of up to 120 Gbps and support for up to three 8K displays, it provides exceptional workspace for demanding multitasking, creative work, and professional environments. It easily handles multiple monitors, high-speed data transfers, and charging of powerful laptops with up to 140W Power Delivery – all through a single connection.

A wide range of ports, including USB, 2.5Gb Ethernet, card readers, and an integrated M.2 NVMe slot for ultra-fast storage expansion, transforms the dock into a complete workstation solution.

Fully compatible with devices featuring Thunderbolt™ 5, Thunderbolt™ 3/4, USB4, and USB-C, it ensures maximum flexibility across platforms.

Designed for professionals who expect uncompromising performance, reliability, and connectivity in one compact device.

PRODUCT FEATURES

- 1× Thunderbolt™ 5 port for connection to laptop
- Power Delivery: up to 140 W*

- **Video ports:**

- 2× Thunderbolt™ 5 ports
 - Data
 - Video

- 1× DP 2.1

- **Resolution:**

- **Host device Thunderbolt™ 5 with DisplayPort 1.4 and DSC support:**

- 1 monitor:
 - 1× TB5 or DP → up to 8K/60Hz or 4K/240Hz
- 2 monitors:
 - 2× TB5 → up to 2× 8K/60Hz
 - 1× TB5 + 1× DP → up to 2× 8K/60Hz or 2× 4K/120Hz
- 3 monitors:
 - 2× TB5 + 1× DP → up to 3× 8K/30Hz or 3× 4K/120Hz**

- **Host device USB4/Thunderbolt™ 3/4 with DisplayPort 1.4 and DSC support:**

- 1 monitor:
 - 1× TB5 or DP → up to 8K/60Hz or 4K/120Hz
- 2 monitors:
 - 2× TB5 → up to 2× 4K/60Hz
 - 1× TB5 + 1× DP → up to 2× 4K/60Hz

- **Host device USB-C with DisplayPort 1.4 support:**

- 1 monitor:
 - 1× DP or TB → up to 4K/60Hz



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- 2× USB-C 3.2 Gen2 (10 Gbps), BC 1.2 support (fast charging)
- 2× USB-A 3.2 Gen2 (10 Gbps), BC 1.2 support (fast charging)
- 2× USB-A 2.0
- 1× Ethernet 2.5G LAN RJ-45, 10/100/1000/2500
- 1× SD card reader (SD 4.0)
- 1× TF (microSD) card reader (SD 4.0)
- 1× M.2 NVMe PCIe Gen 4×4 (max. 7000 MB/s)
- 1× 3.5 mm combo audio/microphone jack
- 1× power input (20 V / 9 A, 180 W)
- Power button with LED indicator
- Kensington lock support
- TB5 cable (100 cm)
- OS: Windows 10/11, macOS, Android, iPadOS, ChromeOS, Linux
- Product dimensions: 215 × 100 × 30 mm
- Product weight: 360g

Hardware requirements:

- Device with an available USB-C, USB4 or Thunderbolt™ 3/4/5 port

Power Delivery requirements:

- Device with an available USB-C, USB4 or Thunderbolt™ 3/4/5 port with Power Delivery support

Video output requirements:

- Device with an available USB-C or USB4 port supporting DisplayPort Alt Mode, or a Thunderbolt™ 3/4/5 port

Operating systems:

- Windows 10 / 11, macOS, Android, iPadOS, ChromeOS, Linux

* If your laptop or tablet supports the USB-C Power Delivery PD 3.1 protocol, the dock can provide up to 140 W charging (PD 3.0 devices are limited to 100 W). ** macOS supports up to 2 displays (2× Thunderbolt 5 or DisplayPort + Thunderbolt 5).

SPECIFICATION

PART NUMBER	PRODUCT DESCRIPTION & EAN
TB5TRIPLIEDOCKM2PD	i-tec Thunderbolt 5 Triple Display Docking Station, M.2 slot, 6x USB, 2.5GLAN + Power Delivery 140W



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TB5TRIPLEDOCKM2PDUK

EAN: 8595611707940

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EAN: 8595611707957

Hardware

Bus type Thunderbolt-3, Thunderbolt-4, Thunderbolt-5, USB-C, USB4

System Requirements

Operating system Windows 10/11
macOS X
Android
Linux
Chrome OS R51 or later
Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation.
Firmware updates automatically.

Other features

Housing Material ABS
Product Dimensions 215 × 100 × 30 mm
Product Weight 360g

Support

Warranty period 2 years
Technical support Lifetime

Package contents

- Docking station
- Thunderbolt™ 5 cable (100 cm)
- User manual
- Power adapter

For further information regarding setup or for answers to FAQ's, please visit our website [i-tec.pro](https://www.i-tec.pro).
Specifications are subject to change without notice.

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