i-tec Thunderbolt 3 Dual 4K Docking Station + Power Delivery 85W

i-tec Thunderbolt 3 Dual 4K Metal Docking Station, Aluminium Housing, Video 2x 4K/60Hz or 1x 5K/60Hz; 2x Thunderbolt 3 ports, Supports Charging (Power Delivery), Power Adapter 135W, 1x GLAN Ethernet, 4x USB 3.0, 1x USB 3.0 with Fast Charge support, SD card reader, 1x Audio/Microphone Jack 3.5mm; for Laptops supporting Thunderbolt 3; MacOS, Windows; includes Thunderbolt 3 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.

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.

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, 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 Dual 4K Metal Docking Station, Aluminium Housing, Video 2x 4K/60Hz or 1x 5K/60Hz; 2x Thunderbolt 3 ports, Supports Charging (Power Delivery), Power Adapter 135W, 1x GLAN Ethernet, 4x USB 3.0, 1x USB 3.0 with Fast Charge support, SD card reader, 1x Audio/Microphone Jack 3.5mm; for Laptops supporting Thunderbolt 3; MacOS, Windows; includes Thunderbolt 3 cable

PRODUCT FEATURES

- 1x Thunderbolt™3 port for connecting to the host device
- Docking station technology: Thunderbolt™3
- Power Delivery: 85 W
- 1x Thunderbolt™3 port
  - Data
  - Video Port
- Video port:
  - 1x HDMI
- Supported Resolutions:
  - 1 monitor – 1x HDMI → up to 4K/60Hz
  - 1 monitor – 1x Thunderbolt™3 /HDMI→ up to QHD/144Hz
  - 1 monitor – 1x TB3 → up to 5K/60Hz
  - 2 monitors – 1x HDMI + 1x TB3 → up to 2x 4K/60Hz
  - 2 monitors – 1x HDMI + 1x Thunderbolt™3 → up to 2x QHD/144Hz
- G-Sync / Freesync compatible, HDR 400 - 1000 via Thunderbolt™3 output only
- 4x USB 3.0 port
- 1x USB 3.0 port with fast charge support (BC 1.2)
- 1x Ethernet GLAN RJ-45 port (Intel I210)
- 1x SD slot
- 1x 3,5mm Combo Audio port
- 1x Power input (DC 20V/6,75A)
- LED indicator
- Cable Thunderbolt™3 (70 cm)
- OS: Windows 10, macOS X (Sierra or later), Linux with the latest updates
- Product dimensions: 229 x 87 x 27 mm
- Product weight: 457 g
- Package dimensions: 296 x 147 x 89 mm
- Package weight: 1150 g

SYSTEM REQUIREMENTS

Hardware requirements:

- Device with an available Thunderbolt™3 port
- To use refresh rates of 60 Hz and higher, a monitor that supports these refresh rates is required
- In order to use HDR and G-Sync/Freesync, these technologies must be supported by the monitor and the graphics card

Power Delivery Requirements:

- Host device with an available Thunderbolt™3 port that provides Power Delivery support

Operating System:

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

SPECIFICATION

Part Number	Product Description & EAN
TB3HDMIDOCK	i-tec Thunderbolt 3 Dual 4K Docking Station + Power Delivery 85W EAN: 8595611701931
TB3HDMIDOCKUK	i-tec Thunderbolt 3 Dual 4K Docking Station + Power Delivery 85W EAN: 8595611702488
Hardware	
Bus type	Thunderbolt-3
Ports/Connectors	
THUNDERBOLT 3	2
USB 3.0 TYPE A	5
USB-C POWER DELIVERY INPUT	1
HDMI	1
AUDIO MIC	1
LAN RJ-45	1
SD CARD READER	1
POWER DELIVERY	1
POWER DELIVERY MAX WATTAGE	60W
System Requirements	
Operating system	Windows 10 macOS X Linux Windows 10 - Automatic installation of OS drivers. Other operating systems - manual driver installation.
Other features	
Colour	black
Housing Material	plastic
Product Dimensions	229 x 87 x 27 mm
Product Weight	457 g
Package Weight	1150 g
Packaging Dimensions (LxWxH)	296 x 147 x 89 mm
Support	
Warranty period	2 years
Technical support	lifetime
Package contents	
Product	
Cable (70cm)	
Power adapter (DC cable 170cm, power cable 150cm)	

Manual

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 10.3.2021