Dell Pro Thunderbolt 4 Dock WD25TB4 - docking station - Thunderbolt 4 - HDMI, 2 x DP, USB-C, 2 x Thunderbolt 4 - 1GbE, 2.5GbE(DELL-WD25TB4)

Dell Pro Thunderbolt 4 Dock WD25TB4 - Docking station - Thunderbolt 4 - HDMI, 2 x DP, USB-C, 2 x Thunderbolt 4 - 1GbE, 2.5GbE - 180 Watt - BTO - with 3 years Advanced Exchange Service

The Dell Pro Thunderbolt 4 Dock WD25TB4 offers connectivity options for a seamless computing experience. With multiple interface types, including Thunderbolt 4, USB 3.2 Gen 2, and HDMI, this docking station is designed to meet diverse needs. It supports high-resolution displays with capabilities up to 8K, ensuring that every detail is rendered. Users can experience 130 W power delivery to Dell systems, along with 96 W for non-Dell devices, allowing for efficient charging while connecting multiple peripherals.

Built with essential features such as wake on LAN and MAC address pass-through, the dock also supports remote IT management and firmware updates without requiring a PC. The compact integrated Thunderbolt 4 cable simplifies setup and storage, providing flexibility in various environments. With its robust design and multiple connectivity options, the Dell Pro Thunderbolt 4 Dock WD25TB4 is a solution for professionals seeking enhanced productivity and versatility in their desktop setup.

Key Selling Points

Multiple connectivity options including Thunderbolt 4, USB 3.2, HDMI, and DisplayPort
Supports high-resolution displays up to 8K
130 W power delivery for Dell devices and 96 W for non-Dell devices
Remote management features for ease of use
Integrated Thunderbolt 4 cable for simplified setup

Product Features

Versatile connectivity options
This docking station features multiple interface types, including Thunderbolt 4 and HDMI, which support a wide range of devices and peripherals, making it a flexible choice for any workspace.

High-resolution display support
The dock supports resolutions up to 8K, allowing for exceptional clarity and detail in visual output, which is essential for graphic-intensive tasks.

Efficient power delivery
Offering 130 W power delivery for Dell systems and 96 W for non-Dell systems, this dock ensures devices are charged efficiently while connected to other peripherals.

Enhanced IT management functions
Features such as remote IT management and the ability to execute firmware updates without a PC contribute to streamlined operations and improved productivity in business environments.

Integrated cable design
The integrated Thunderbolt 4 cable simplifies setup by reducing cable clutter, enabling a more organized and tidy workspace.

Main Specifications

Product Description	Dell Pro Thunderbolt 4 Dock WD25TB4 - docking station - Thunderbolt 4 - HDMI, 2 x DP, USB-C, 2 x Thunderbolt 4 - 1GbE, 2.5GbE
Product Type	Docking station
Docking Interface	Thunderbolt 4
Video Interfaces	HDMI, 2 x DP, USB-C, 2 x Thunderbolt 4
Dimensions (WxDxH)	20.5 cm x 9 cm x 3.53 cm
Weight	567 g
Networking	Gigabit Ethernet, 2.5 Gigabit Ethernet
Power	Power adapter AC 100-240 V (50 - 60 Hz) 180 Watt Power Provided (19.5 V)
Pricing Type	BTO

Bundled Services	3 years Advanced Exchange Service

Extended Specification

General

Product Type	Docking station
Width	20.5 cm
Depth	9 cm
Height	3.53 cm
Weight	567 g

Expansion / Connectivity

Interfaces	2 x display / video - DisplayPort - 20 pin DisplayPort (1.4) ¦ 1 x display / video - HDMI - 19 pin HDMI Type A ¦ 1 x USB-C 3.2 Gen 2/DisplayPort 1.4 - 24 pin USB-C ¦ 2 x Thunderbolt 4 ¦ 4 x USB 3.2 Gen 2 - 9 pin USB Type A ¦ 1 x network - 2.5G Gigabit Ethernet - RJ-45 ¦ 1 x USB-C 3.2 Gen 2 - 24 pin USB-C

Manufacturer Warranty

Bundled Services	3 years Advanced Exchange Service

Networking

Data Link Protocol	Ethernet, Fast Ethernet, Gigabit Ethernet, 2.5 Gigabit Ethernet

Miscellaneous

Cables Included	1 x Thunderbolt 4 cable - integrated - 0.83 m
Features	Security lock slot (cable lock sold separately), wake on LAN, Preboot Execution Environment (PXE) support, 3 LED indicators, MAC address pass-through, 130W power delivery to Dell systems, Dell Power Button Sync, Kernel Direct Memory Access (DMA) protection, Remote IT management, remote firmware updates without a PC, 96W power delivery to non-Dell systems
Security Slot Type	Noble Wedge security slot / Kensington security slot
Compliant Standards	DisplayPort 1.4, Thunderbolt 4
Pricing Type	BTO

Power

Power Device	Power adapter
Voltage Required	AC 100-240 V (50 - 60 Hz)
Power Provided	180 Watt
Voltage Provided	19.5 V

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C

Video

Max Resolution Details	4K - 60 Hz (Quad Display) ¦ 5K - 60 Hz (Dual Display) ¦ 6K - 60 Hz (Dual Display) ¦ 8K - 60 Hz (Single Display) ¦ 2560 x 1440 - 60 Hz (Quad Display) ¦ 3440 x 1440 - 60 Hz (Triple Display)

System Requirements

OS Required	Red Hat Enterprise Linux, Google Chrome OS, Windows 10, Windows 11, Ubuntu 24.04