

Dell Pro Dock WD25Z - docking station - USB-C - HDMI, 2 x DP, USB-C - 1GbE, 2.5GbE(DELL-WD25Z)

Dell Pro Dock WD25Z - Docking station - USB-C - HDMI, 2 x DP, USB-C - 1GbE, 2.5GbE - 180 Watt - BTO - with 3 Years Basic Hardware Service with Advanced Exchange after remote diagnosis - Disti SNS



The Dell Pro Dock WD25Z serves as a reliable docking station that enhances productivity with its wide array of functionalities. Designed with an integrated USB-C cable, this dock measures 90 cm, allowing for efficient desk organization. It supports multiple video interfaces, including HDMI and DisplayPort, providing flexibility for various display setups, including dual, single, and quad displays with resolutions of up to 6K.

Equipped with an array of ports, the WD25Z features USB 3.2 Gen 2 connections, network interfaces for 2.5G Gigabit Ethernet, and power delivery options of up to 130 W for Dell systems and 96 W for non-Dell systems. Additional features like wake on LAN, Preboot Execution Environment support, and MAC address pass-through enhance its functionality, making it suitable for both home and office use.

Key Selling Points

- Compact design with an integrated USB-C cable
- Supports display resolutions up to 6K
- Multiple connectivity options including USB 3.2 Gen 2 and 2.5G Gigabit Ethernet
- Power delivery up to 130 W for Dell devices
- Multi-display support with dual, single, and quad display setups

Product Features

- Versatile connectivity options**
The Dell Pro Dock WD25Z features a variety of interfaces including 2 x DisplayPort 1.4, HDMI, and multiple USB-C 3.2 Gen 2 ports, ensuring compatibility with a wide range of devices and peripherals.
- High-resolution support**
This docking station can support multiple displays with excellent resolutions, facilitating a seamless and immersive user experience whether in a single, dual, or quad display configuration.
- Efficient power delivery**
Equipped with a power adapter providing 180 W, the dock is capable of delivering up to 130 W to Dell systems while also supporting 96 W for non-Dell devices, ensuring devices remain powered throughout use.
- Advanced features for productivity**
The dock includes features like wake on LAN, Preboot Execution Environment support, and MAC address pass-through, making it ideal for dynamic office environments where connectivity and accessibility are key.
- Robust security options**
Designed with a Kensington security slot and Noble Wedge security slot, the Dell Pro Dock WD25Z ensures that sensitive equipment remains securely connected in any environment.

Main Specifications

Product Description	Dell Pro Dock WD25Z - docking station - USB-C - HDMI, 2 x DP, USB-C - 1GbE, 2.5GbE
Product Type	Docking station
Docking Interface	USB-C
Video Interfaces	HDMI, 2 x DP, USB-C
Dimensions (WxDxH)	20.5 cm x 9 cm x 3.525 cm
Weight	549 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 Basic Hardware Service with Advanced Exchange after remote diagnosis - Disti SNS

Extended Specification

General

Product Type	Docking station
Width	20.5 cm
Depth	9 cm
Height	3.525 cm
Weight	549 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 ¦ 1 x USB-C 3.2 Gen 2 - 24 pin USB-C ¦ 4 x USB 3.2 Gen 2 - 9 pin USB Type A ¦ 1 x network - 2.5G Gigabit Ethernet - RJ-45
------------	---

Manufacturer Warranty

Bundled Services	3 Years Basic Hardware Service with Advanced Exchange after remote diagnosis - Disti SNS
------------------	--

Networking

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

Miscellaneous

Cables Included	1 x USB-C cable - integrated - 90 cm
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, 96W power delivery to non-Dell systems
Security Slot Type	Noble Wedge security slot / Kensington security slot
Compliant Standards	DisplayPort 1.4
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 (Single Display)
------------------------	---

System Requirements

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