



# Kensington®

## SD2600T Thunderbolt™ 4 Dual 4K Nano Docking Station – 65W PD – Win/Mac

Part Number: K34036NA/AP/JP | UPC Code: 0 85896 34036 2

All the power of  
Thunderbolt™ 4  
in a compact,  
space-saving design.

If you want all the power of Thunderbolt™ 4 in the smallest form factor possible, the SD2600T Thunderbolt™ 4 Dual 4K Nano Docking Station – 65W PD – Win/Mac has you covered.

Our 65W Power Delivery solution offers fixed power, which ensures you'll always get up to 65 watts of power delivery to your laptop, no matter what you have connected to the dock. Other solutions may offer more power delivery, but depending on what you have connected to the dock before the laptop, you might actually get much less power to the laptop.

With four Thunderbolt 4 ports and a USB-A port capable of 1.5A charging, this compact, space-saving docking station will help you get more work done while future proofing your setup.

Free Kensington DockWorks™ software and a three-year limited warranty from Kensington.

Features include:

- Universal compatibility
- Thunderbolt™ 4 technology
- Sleek, compact design
- Fastest refresh rates for Thunderbolt™ 4-enabled devices
- 65W Power Delivery
- Helps future-proof your desktop setup
- Free Kensington DockWorks™ software
- Three-year limited warranty

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Front



Thunderbolt 4 Host Port  
(up to 65W fixed power)

USB-A 3.2 Gen2 10Gbps  
(5V/1.5A, support BC1.2)

Back



DC20V In

Power Button

3 x Thunderbolt 4 DFP (5V/3A)

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### Universal Compatibility

Next-level plug-and-play solution for Thunderbolt™ 4, Thunderbolt™ 3, USB4, and USB-C devices running Windows (10 or later), macOS (11 or later), or Chrome OS (91 or later).

### Thunderbolt™ 4 Technology

Connects up to three additional Thunderbolt devices directly (up to five in total) while providing transfer speeds up to 40Gbps and up to Dual 4K @ 60Hz for Thunderbolt 4 host devices — all through the included 0.8m Thunderbolt 4 cable. Intel VT-d DMA protection blocks peripheral devices from unauthorized access to system memory.

### Sleek, Compact Design

Leveraging our nano footprint design, this docking station provides all the power you need, in an extremely small footprint. A great choice for limited spaces and minimalistic setups.



### Fastest Refresh Rates for Thunderbolt 4-Enabled Devices

Up to Single 8K @60Hz with DSC enabled or Dual 4K @60Hz video output for Thunderbolt 4-enabled Windows host devices let you extend visual productivity.

### 65W Power Delivery

Allows you to quickly and easily charge any Thunderbolt 4, Thunderbolt 3, USB4, or USB-C device, in addition to providing full support for your USB-C or USB4 peripheral accessories. No need to worry about what you have connected to the dock — our solutions provide the only full-powered offerings on the market, so you can connect anything and be certain you'll receive optimal performance.

### Helps Future-Proof Your Desktop Setup

With four Thunderbolt 4 ports, you'll have the power to get the job done today and well into the future.

### Free Kensington DockWorks™ Software\* and Three-Year Limited Warranty

DockWorks™ WiFi Auto-Switch guarantees the fastest, most reliable internet connection; while MAC Address ID Pass-Through and Reset, and Device Connection Monitoring give IT managers maximum network monitoring and visibility. A three-year limited warranty lets you rest assured knowing you're covered by Kensington.

\* Because this dock does not have an ethernet port, in order to use DockWorks software connect the dock with Kensington's CA1100E USB-C to Ethernet Adapter (K33475WW), sold separately.

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### System Requirements

Systems Supported	Supports Thunderbolt 4 / Thunderbolt 3 / USB4 / USB-C 3.2 devices
Operating Systems Supported	Windows® 10 or above / macOS 11 or above
Plug & Play	Yes
Software	For Windows, need to enable Intel Thunderbolt™ software
System Resource Requirement	CPU: Intel® Core™ i5 6th generation or above Memory: 8Gb or above GPU: Intel® HD Graphics 620 or above
Additional Software Information	DockWorks compatible*
USB-C Power Delivery	PD3.0: 5V, 9V, 15V/3A & 20V/3.25A (up to 65W fixed power)

### Docking Station

Technology	Intel® JHL8440 Thunderbolt™ 4 controller
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### USB Interface

Type of USB Connector	Thunderbolt 4 / USB-C Connector
Host Connector	Supports Thunderbolt 4 / Thunderbolt 3 / USB4 / USB-C with full function

### USB Connections




Ports Front Panel	1 x Thunderbolt 4 Host Port (up to 65W fixed power) 1 x USB-A 3.2 Gen2 10Gbps (5V/1.5A, support BC1.2)
Ports Back Panel	1 x Power Button 3 x Thunderbolt™ 4 DFP (5V/3A)




### Host Connectivity

Host Docking Connector	Thunderbolt™ 4 upstream port PD up to 65W, fixed power
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### Video Connections

Video Connectors	
Maximum Resolution Supported	Single: Up to 1 x 8K (7680 x 4320) @ 60Hz, Up to 1 x 4K (3840 x 2160) @ 120Hz, Up to 1 x 1440p (2560 x 1440) @ 240Hz Dual: Up to 2 x 4K (3840 x 2160) @ 60Hz, Up to 2 x 1080p (1920 x 1080) @ 120Hz

			
Thunderbolt™ 3 / Thunderbolt™ 4 / USB4 (Windows)		8K (7680 x 4320) @ 60Hz**	4K (3840 x 2160) @ 60Hz
Thunderbolt™ 3 / Thunderbolt™ 4 / USB4 (macOS)		6K (6016 x 3384) @ 60Hz	4K (3840 x 2160) @ 60Hz
MacBook M-series Pro / Max		6K (6016 x 3384) @ 60Hz	6K (6016 x 3384) @ 60Hz**
USB-C Alt Mode (Windows)		4K (3840 x 2160) @ 60Hz	
iPad & MacBook M-series		6K (6016 x 3384) @ 60Hz	

			
Thunderbolt™ 3 / Thunderbolt™ 4 / USB4 (Windows)		4K (3840 x 2160) @ 120Hz or 1440p (2560 x 1440) @ 240Hz	1080p (1920 x 1080) @ 120Hz

\* Because this dock does not have an ethernet port, in order to use DockWorks software connect the dock with Kensington's CA1100E USB-C to Ethernet Adapter (K33475WW), sold separately.

\*\*Support for Display Stream Compression (DSC) is based on the host device and monitor capabilities.



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## LED Indicator

Blue LED	Link indicator
Green LED	Power indicator

## Material Specifications

Exterior	Aluminum / PC+ABS
Bottom	Aluminum
Product Color	Cool Gray 8c

## Product Dimensions

Cable Dimensions	31.5in (0.8m)
Unit Weight	1.75lbs (0.793kg)
Unit Dimensions without Peripherals	L x W x H – 4.76x2.83x0.85in (121x72x21.6mm)
Enclosure Color & Material	Black PMS, PC+ABS with texture Cool gray 8C, Aluminum
Desktop Footprint	13.50in <sup>2</sup> (87.12cm <sup>2</sup> )

## Packaging Dimensions

Packaging Style	Retail Package (K34036 NA/AP/JP)
Packaging Dimensions	L x W x H – 8.39x5.39x4.07in (213x137x103.5mm)
Packaging Weight	2.22lbs (1.006kg)
Packaging Content	1 x SD2600T Dock 1 x Thunderbolt™ 4 passive cable (0.8m) 1 x Power Supply Unit (135W) 1 x Instruction Guide 1 x Warranty Card 1 x Compliance Sheet 1 x Welcome card insert
Master Carton	4

## Power and Environmental

Power Adapter Rating	Input: 100-240V; AC 50/60Hz; 2A Output: 20V DC 6.75A (135W)
Relative Humidity	55% operating temperature @ 77° F (25°C)
Operating Temperature	32 to 104°F (0 to 45°C)
Storage Temperature	32 to 140°F (0 to 60°C)

## Country of Origin, Regulatory, and Warranty

Country of Origin	China for AP/JP, Taiwan for NA
Certifications & Compliance	FCC, IC, CB, RoHS, ACCO RSL
Warranty	3-Year Limited - Worldwide



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