Kensington®

SD5000T5 EQ Thunderbolt™ 5 Triple 4K Docking Station

Part Number: K35201NA | UPC Code: 0 85896 35201 3

The power of Thunderbolt™ 5 on your desk.

Professionals often struggle to unlock the full potential of their high performance laptops. For those wanting to connect multiple high-resolution displays, transfer data at high speeds, and expand connectivity without relying on adapters, the SD5000T5 Thunderbolt™ 5 Triple Video Docking Station is the ultimate powerhouse.

Providing a powerful single-cable solution that helps you be more productive, it supports multiple 4K monitors for expanded visual productivity, turbocharged speeds for working with large files, more ports for connecting accessories without using adapters, and amplified charging for meeting the demands of high-power workstations.
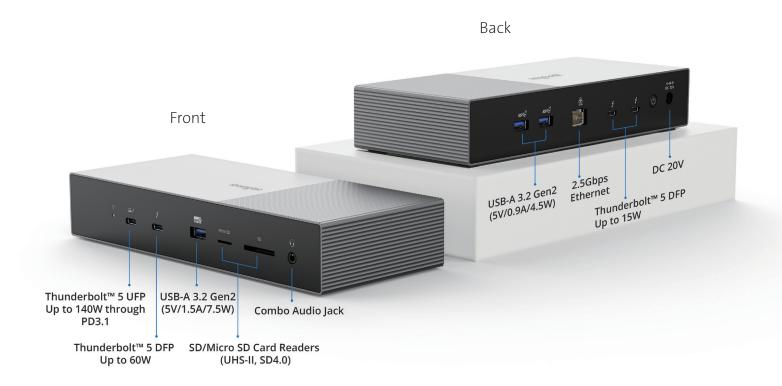
- Data transfer speeds up to 80Gbps
- Bandwidth Boost offers up to 120Gbps for video-intensive usage
- Supports up to three 4K monitors @ 144Hz or two 8K monitors @ 60Hz
- Up to 140W Power Delivery
- Productive 11-in-1 design with Off-Host Charging, allowing continuous charging of connected devices even when the host laptop is unplugged.
- Built-in SD and Micro SD card readers
- Plug-and-play for Thunderbolt™ 5, Thunderbolt™ 4, USB4®, and USB-C® devices running Windows 11 (23H2 or later) or macOS (14.5 or later)
- Zero-Footprint Mounting option
- Security cable lock slots
- Free Kensington DockWorks™
- 3-Year limited warranty
- Composed of 100% post-consumer recycled (PCR) aluminum*
- Delivered in FSC® certified packaging

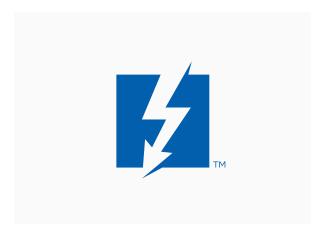* The outer casing of the docking station is made of aluminum.

CONTAINS 100% POST-CONSUMER RECYCLED (PCR) ALUMINUM

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Back

Front

USB-A 3.2 Gen2
(5V/0.9A/4.5W)

2.5Gbps
Ethernet

Thunderbolt™ 5 DFP
Up to 15W

DC 20V

Thunderbolt™ 5 UFP
Up to 140W through
PD3.1

USB-A 3.2 Gen2
(5V/1.5A/7.5W)

Combo Audio Jack

Thunderbolt™ 5 DFP
Up to 60W

SD/Micro SD Card Readers
(UHS-II, SD4.0)

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Boost Your Productivity with Thunderbolt™ 5

The SD5000T5 offers lightning-fast data transfers, achieving speeds up to 80Gbps and Bandwidth Boost providing up to 120Gbps for video-intensive usage.

Triple 4K or Dual 8K Support

Supporting up to three 4K monitors @ 144Hz or two 8K monitors @ 60Hz, the SD5000T5 supports uncompromised visual quality and smooth multitasking for a high-performance workspace.

Up to 140W Power Delivery

Perfect for demanding workstations, the single-cable Thunderbolt™ 5 solution ensures seamless power and connectivity with up to 140W Power Delivery.

Productive 11-in-1 Design

3 x Thunderbolt™ 5 downstream ports,
1 x Thunderbolt™ 5 host,
3 x USB-A 3.2 Gen2 10Gbps ports,
a combo audio jack, dual SD/Micro Card readers, and
2.5Gbps Ethernet for seamless productivity.

The Off-Host Charging feature allows continuous charging of connected devices even when the host laptop is unplugged.

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Built-in SD and Micro SD Card Readers

Perfect for graphic designers, video editors, and animators requiring fast and efficient data transfer speeds, the SD5000T5 transfers files at ultra-fast speeds via built in UHS-II SD and Micro SD card readers.

Universal Compatibility

Offers a quick and powerful plug-and-play solution for Thunderbolt™ 5, Thunderbolt™ 4, USB4®, and USB-C® devices running Windows 11 (23H2 or later) or macOS (14.5 or later).
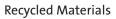
Zero-Footprint Mounting Option and Security Cable Lock Slots

Maximize desktop space by mounting your docking station out of the way. Mounting bracket sold separately (K34050WW). Protect your investment with a Kensington cable lock (K65020WW or K60603WW), sold separately.

Free Kensington DockWorks™ Software

Free DockWorks™ software delivers the best connection, performance, and security from your Kensington dock.

Recycled Materials

The SD5000T5 is composed of 100% post-consumer recycled (PCR) aluminum*— and it is delivered in Forest Stewardship Council (FSC®) certified packaging.

*The outer casing of the docking station is made of aluminum.

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System Requirements

	Systems Supported	Thunderbolt™ 5 laptop (Thunderbolt™ 4, USB4, and USB-C® alt mode laptops will be compatible but will have limited Thunderbolt™ 5 functionality.)
	Operating Systems Supported	Windows® 11 (23H2) or above macOS 14.5 or above
	Plug & Play	Yes
	System Resource Requirement	CPU: Intel® Core™ HX series13th / 14th generation or above
	Additional Software Information	DockWorks 1.4 (Windows® 11 or above)
	USB-C Power Delivery	PD 3.1: 5V, 9V, 15V, 20V, 28V/5A (up to 140W) Please ensure that your laptop supports the USB-C® PD 3.1 EPR (Extended Power Range) standard for 140W charging.

USB Interface

	Type of USB Connector	Thunderbolt™ 5
	Host Connector	Thunderbolt™ 5 (with full Thunderbolt 5 function) Thunderbolt™ 4 / USB4 / USB-C® (with limited function)

USB Connections

	Ports	Front Panel : - 1 x Thunderbolt™ 5 UFP, (up to 140W PD3.1) - 1 x Thunderbolt™ 5 DFP, (up to 60W) - 1 x USB-A 3.2 Gen2, 10Gbps (up to 7.5W, 5V/1.5A) - 1 x SD/Micro SD card slot (UHS-II, SD4.0) - 1 x 3.5mm audio combo jack Back Panel : - 2 x Thunderbolt™ 5 DFP, (each up to 15W)

Network Connections

	Ethernet Port	RJ45
	Compatible Ethernet Speeds	10/100/1000/2500 Mbps

Host Connectivity

	Host Docking Connector	Thunderbolt™ 5 UFP, up to 140W (PD3.1)

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Video Connections

Video Connectors	3 x Thunderbolt™ 5 DFP		
High Resolution			
Thunderbolt™ 5 (Windows 11)	Up to 8K @ 60Hz	Up to 8K @ 60Hz**	Up to 4K @ 144Hz**
Thunderbolt™ 4*/USB 4** (Windows 11)	Up to 8K @ 60Hz**	Up to 4K @ 60Hz**	X
USB-C® Alt Mode* (Windows 11)	Up to 4K @ 60Hz	X	X
MacBook M1/M2/M3 Pro and Max chipsets*	Up to 6K @ 60Hz	Up to 6K @ 60Hz**	X
MacBook M1/M2/M3 Base chipsets*	Up to 4K @ 60Hz (Single display for M1 &M2)	Up to 1 x 5K @ 60Hz** Up to 1 x 6K @ 60Hz** (M3 only when lid is closed)	X
High Refresh Rate			
Thunderbolt™ 5 (Windows 11)	Up to 1080p @ 540Hz**	Up to 4K @ 144Hz**	Up to 4K @ 144Hz**
Thunderbolt™ 4*/USB 4*** (Windows 11)	Up to 4K @ 120Hz** or 1440p @ 240Hz**	Up to 1080p @ 120Hz**	X
Maximum Resolution Supported	Thunderbolt™ 5 with Bandwidth Boost and DSC enabled: Triple Monitors: 4K @ 144Hz Dual Monitors : 8K @ 60Hz Single Monitor : 8K @ 60Hz or 1080p @ 540Hz		
HDCP Support	Yes		

**Support for Display Stream Compression (DSC) is required. Thunderbolt™ 5 technology with Bandwidth Boost can push the transmit speed up to 120Gbps when needed for maximum resolution and the highest refresh rate. Achieving the maximum resolution depends on the capabilities of both the host device and the monitor.
*** The dock's capabilities are reduced when connected to a non-Thunderbolt™ 5 laptop, including Thunderbolt™ 4/USB4 (40Gbps), M1/M2/M3 MacBooks (40Gbps), or USB-C® Alt mode (10Gbps), each representing the maximum bandwidth.

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Audio Connections

	Audio Connectors	1 x 3.5mm audio combo jack
	Audio Channels Supported	Stereo LR

LED Indicator

	Green LED	Power indicator

Material Specifications

	Exterior	Main body outer casing: 100% PCR Aluminum
	Product Color	Space Gray

Other Features

	Kensington Security Slot	Kensington Security Slot Kensington Nano Security Slot

Product Dimensions

	Unit Weight	2.15lbs (0.975kg)
	Unit Dimensions without Peripherals	8.89 x 3.82 x 1.57in (226 x 97 x 40mm)
	Enclosure Color & Material	Space Gray & 100% PCR Aluminum Black & 73% PCR PC+ABS
	Desktop Footprint	33.95in² (219.22cm²)

Packaging Dimensions

	Packaging Style	Retail Package (K35201NA/AP/CN) Brown Box Package (K35201EU/IN)
	Packaging Dimensions	10.39 x 4.92 x 6.06in (264 x 125 x 154mm)
	Packaging Weight	4.18lbs (1.90kg)
	Packaging Content	1 x SD5000T5 EQ Thunderbolt™ 5 Triple 4K Docking Station 1 x 1M (3.28ft) Thunderbolt™ 5 Certified Passive cable 1 x 180W Power Supply Unit 1 x Power Cord (varied by different SKU) 1 x Quick Installation Guide 1 x Compliance Sheet 1 x Warranty Card 1 x Welcome Card
	Master Carton	6

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Power & Environmental

	Power Adapter Rating	Input: 100-240V; 2.5A Output: 20V DC 9A (180W)
	Relative Humidity	55% operating temperature @ 77°F (25°C)
	Operating Temperature	32 to 104°F (0 to 40°C)
	Storage Temperature	-0.4 to 140°F (-18 to 60°C)

Country Of Origin, Regulatory, and Warranty

	Country of Origin	NA: made in Taiwan EU/AP/CN/IN: made in China
	Certifications & Compliance	FCC, IC, CE, UKCA, RCM, ErP, CB, RoHS, ACCO RSL
	Warranty	3-Year Limited - Worldwide

Kensington
The Professionals' Choice™

FOR MORE INFORMATION CONTACT: contact@kensington.com