

# Kensington®



## SD5765T Thunderbolt™ 4 Dual 4K Docking Station (DfS)

Part Number: K34112NA/WW | UPC Code: 0 85896 34112 3

Enhanced  
productivity today  
and in the future  
for your Surface.

Ideal for professionals and creatives using Thunderbolt™ based Surface devices who want more speed to work with large files, support for multiple 4K monitors, and more ports so they can connect to accessories without using adapters, the SD5765T Thunderbolt™ 4 Dual 4K Docking Station is an affordable high-speed dock that provides everything you need to enhance your productivity now and well into the future.

Designed exclusively for Surface™, the SD5765T Thunderbolt™ 4 Dual 4K Docking Station provides more speed, more power, and more video options. Delivering 40Gbps data transfer speeds, support for Single 8K or Dual 4K @ 60Hz, two HDMI® ports, multiple USB-C® and USB-A ports, up to 96W of dynamic Power Delivery, and daisy chaining via Thunderbolt™ 4, the SD5765T provides a true plug-and-play experience and a tidier desktop—so you can be more productive and focused.

Features include:

- Designed exclusively for Surface to provide a seamless dock and charge experience
- Supports up to 40Gbps of data, video, and audio
- Supports up to Single 8K @ 60Hz via a Thunderbolt 4 port when DSC is enabled or Dual 4K @ 60Hz via two HDMI ports
- Supports up to 96W of Power Delivery and automatically adjusts for optimal performance
- 13-in-1 design includes Thunderbolt™, USB-C®, USB-A, HDMI®, Ethernet, a combo audio jack, and Micro and SD card readers

Designed for

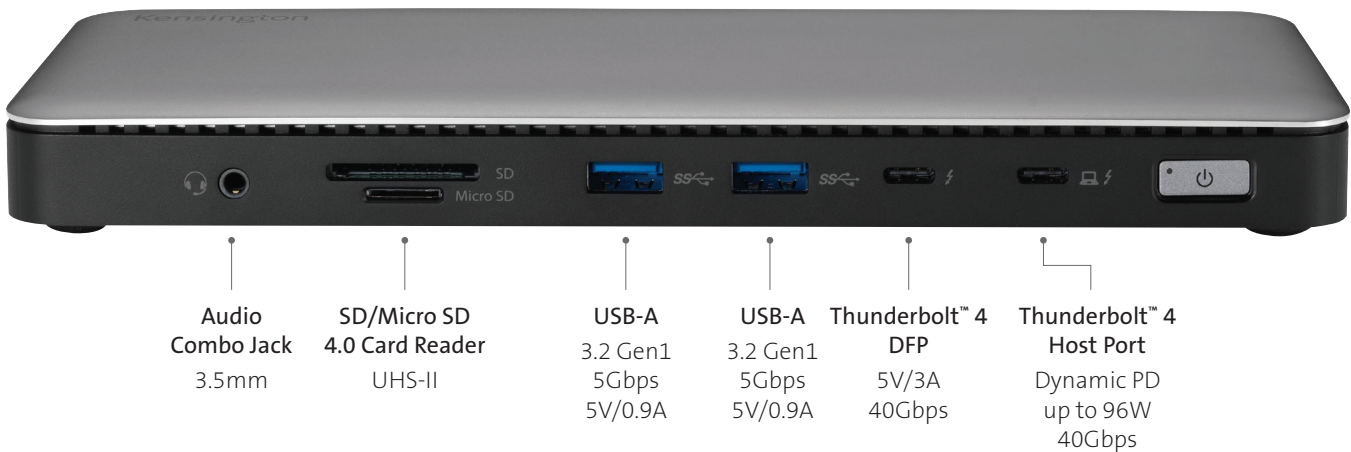


Microsoft  
Surface

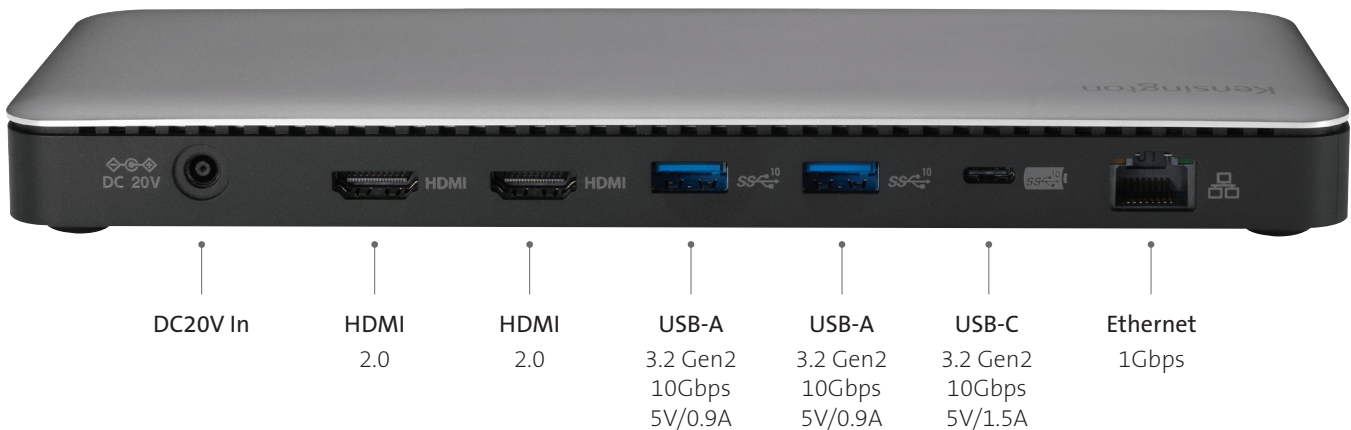
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### Front



### Back



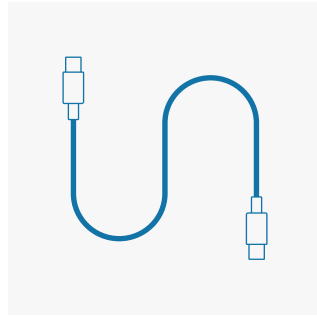
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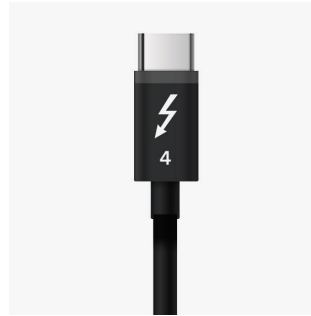
### Designed Exclusively for Surface

Kensington worked directly with Microsoft to provide professional-level connectivity that looks as good as it functions. Connect with confidence for a seamless dock and charge experience.



### Plug-and-Play

Offers a quick and powerful plug-and-play solution for Thunderbolt™ based Surface devices running Windows (10 or later).



### Thunderbolt™ 4 Technology

Transfer up to 40Gbps of data, video, and audio—all through the included 2.6' (0.8m) Thunderbolt™ 4 cable. Provides daisy chain support for SSDs, monitors, and other Thunderbolt™ devices. Blocks peripheral devices from unauthorized access to your system memory using Intel VT-d DMA protection.



### Single 8K or Dual 4K Support for Thunderbolt™ Devices

Extend visual productivity with the resolution, contrast, and color depth of Ultra HD. Supports up to Single 8K @ 60Hz via a Thunderbolt™ 4 port or Dual 4K @ 60Hz via two HDMI® ports.



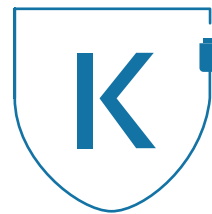
### Up to 96W Dynamic Power Delivery

Delivers power whenever and wherever you need it—to host and connected accessories. Supports up to 96W of Power Delivery and provides optimal performance under any usage scenario.



### Productive 13-in-1 Design

Extend your productivity with two HDMI® ports, one Thunderbolt™ 4 port, one Thunderbolt™ 4 host port, one USB-C® 3.2 Gen2 10Gbps port, two USB-A 3.2 Gen2 10Gbps ports, two USB-A 3.2 Gen1 5Gbps ports, one Gigabit Ethernet port, one audio combo jack, and two UHS-II 4.0 SD and Micro SD card readers.



### Zero-Footprint Mounting and Security Cable Lock Slots

Maximize desktop space and reduce cable clutter by mounting your docking station out of the way. Mounting bracket sold separately (K34050WW). Standard and Nano lock slots allow you to protect your investment with a Kensington cable lock (K65020WW or K65021WW), sold separately.



### Industry-Leading Quality, Warranty, and Support

Built with quality in mind, we stand behind the SD5765T Thunderbolt™ 4 Dual 4K Docking Station with a dedicated support team and a three-year limited warranty.

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## System Requirements

Systems Supported	Supports Thunderbolt™ 4 / Thunderbolt™ 3 / USB4
Operating Systems Supported	Windows® 10 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/4.8A (up to 96W Dynamic Power)

## Docking Station

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

Type of USB Connector	Thunderbolt™ 4 / Thunderbolt™ 3 / USB4 Connector
Host Connector	Supports Thunderbolt™ 4 / Thunderbolt™ 3 / USB4

## USB Connections

Ports	Front Panel : <ul style="list-style-type: none"><li>- 1 x Thunderbolt™ 4 Host Port (up to Dynamic PD 96W, 40Gbps)</li><li>- 1 x Thunderbolt™ 4 DFP (up to PD 5V/3A, 40Gbps)</li><li>- 2 x USB-A 3.2 Gen1 5Gbps (5V/0.9A)</li><li>- 1 x SD/Micro SD 4.0 Card reader (UHS-II)</li><li>- 1 x 3.5mm Audio combo</li></ul> Back Panel : <ul style="list-style-type: none"><li>- 1 x USB-C 3.2 Gen2 10Gbps (5V/1.5A)</li><li>- 2 x USB-A 3.2 Gen2 10Gbps (5V/0.9A)</li><li>- 2 x HDMI 2.0</li><li>- 1 x 1Gbps Ethernet</li></ul>
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## Network Connections

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

## Host Connectivity

Host Docking Connector	Thunderbolt™ 4 upstream port PD up to 96W, Dynamic Power
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### Video Connections

Video Connectors		1 x Thunderbolt™ 4 2 x HDMI 2.0	
Maximum Resolution Supported		Please refer to table below	
High Resolution HOST	★	HDMI	HDMI + HDMI
<b>Thunderbolt™ 4</b> Surface Pro 8, 9 (Intel), 10 Surface Laptop 5 Surface Laptop Studio 1, 2	8K @ 60Hz <sup>[1]</sup>	4K @ 60Hz	4K @ 60Hz
<b>USB4 port Device</b> Surface Pro 13" Surface Laptop 6 Surface Laptop 13.8" Surface Laptop 15"	4K @ 60Hz	4K @ 60Hz	4K @ 60Hz
<b>Device with USB-C® Gen2 port<sup>[2]</sup></b> Surface Pro 12" Surface Laptop 13"	4K @ 60Hz	4K @ 60Hz	

High Refresh Rate HOST	★	Hz	Hz + Hz
<b>Thunderbolt™ 4</b> Surface Pro 8, 9 (Intel), 10 Surface Laptop 5 Surface Laptop Studio 1, 2		4K up to 120Hz* or 1080p up to 240Hz	1080p up to 240Hz

★

[1] Support for Display Stream Compression (DSC) is based on the host device and monitor capabilities.

[2] A USB-C® Alt-Mode laptop supports only one display with this Thunderbolt 4® dock. We recommend using a USB-C dock with a USB-C® Alt-Mode laptop.

### Audio Connections

Audio Connectors	1 x 3.5mm audio combo jack
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### LED Indicator

Blue LED	Power indicator
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### Material Specifications

Exterior	Enclosure: Aluminum / PC + ABS
Bottom	PC + ABS
Product Color	Deep Space Gray / PMS Black

### Other Features

Kensington Security Slot	Kensington Security Slot Kensington Nano Security Slot
VESA Mount Compatible	Yes, with K34050WW

### Product Dimensions

Cable Dimensions	31.5in (0.8m)
Unit Weight	0.79lbs (0.36kg)
Unit Dimensions without Peripherals	8.86 x 3.34 x 0.87in (225 x 85 x 22mm)
Enclosure Color & Material	Black PMS, PC+ABS with texture Deep Space Grey Aluminum
Desktop Footprint	27.92in <sup>2</sup> (191.25cm <sup>2</sup> )



## SD5765T Thunderbolt™ 4 Dual 4K Docking Station (DfS)

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### Packaging Dimensions

Packaging Style	Retail Package (K34112NA)
Packaging Dimensions	9.53 x 4.25 x 3.94in (242 x 108 x 100mm)
Packaging Weight	2.62lbs (1.19kg)
Packaging Content	1 x SD5765T 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	6 pcs

### Power and Environmental

Power Adapter Rating	Input: 100-240V; AC 50/60Hz; 2A Output: 21V DC 6.4A (134.4W)
Relative Humidity	55% operating temperature @ 77°F (25°C)
Operating Temperature	32 to 113°F (0 to 45°C)
Storage Temperature	32 to 140°F (0 to 60°C)

### Country of Origin, Regulatory, and Warranty

Country of Origin	Vietnam: NA China: EU/WW
Certifications & Compliance	FCC, IC, CE, RCM, VCCI, UKCA, CB, RoHS, ACCO RSL
Warranty	3-Year Limited - worldwide



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