

# Kensington®

Product  
Sheet



## SD5750T Thunderbolt™ 4 Dual 4K Dock (DFS)

Part Number: K37899WW | UPC Code: 085896 37899 0

The first  
Thunderbolt™ 4 dock  
designed exclusively  
for Surface.

Designed exclusively for Surface, the SD5750T Thunderbolt™ 4 Dual 4K Dock (DFS) offers premium Thunderbolt benefits now and into the future. Compatible with USB4/Thunderbolt 4-enabled Surface laptops, supporting USB-C and USB-A accessories and provides full Power Delivery regardless of how many devices are connected. Features include 11-ports [4x Thunderbolt 4, 4 x USB-A (1 x 5V/1.5A charging port on the front and 3 x Gen2 @ 10Gbps ports on the rear), 1 x Gigabit Ethernet port, 1 x audio combo jack and 1 x UHS-II SD 4.0 card reader], Single 8K @ 30 Hz, or up to Dual 4K @ 60Hz video, 40Gbps data transfer speeds, secure and manageable Intel VT-d DMA protection, a zero-footprint mounting option, security cable lock slots, free Kensington DockWorks™ software and a three-year warranty.

Features include:

- Designed exclusively for Surface
- Compatibility
- Thunderbolt 4 technology
- Single 8K or Dual 4K video output
- 90W power delivery
- Helps future-proof your desktop setup
- UHS II SD 4.0 card reader
- Zero-footprint mounting option
- Security cable slots
- Free Kensington DockWorks™ software
- Secure and manageable Intel VT-d DMA protection
- Three-year warranty

Designed for



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# Kensington

The Professionals' Choice™

FOR MORE INFORMATION CONTACT: [contact@kensington.com](mailto:contact@kensington.com)

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### Designed Exclusively for Surface

Kensington has worked directly with Microsoft to provide professional-level connectivity that looks as good as it functions, so you can work like a pro. Connect with confidence for a seamless dock and charge experience.

### Compatibility

This Thunderbolt-certified desktop docking station is the first of its kind, providing the ultimate plug-and-play solution for USB4/Thunderbolt 4 Surface devices, while also supporting USB-C and USB-A accessories.

### Thunderbolt 4 Technology

For the first time, this Thunderbolt 4 modern docking station can connect up to three additional Thunderbolt devices directly (up to five in total via daisy chain) while providing transfer speeds up to 40Gbps, up to Dual 4K video output and audio - all through the included 0.8m Thunderbolt 4 cable, for a quick and powerful plug-and-play experience. Intel VT-d DMA protection blocks peripheral devices from unauthorised access to system memory.

### Single 8K or Dual 4K Video Output for Thunderbolt 4-Enabled Devices

Extend visual productivity with the resolution, contrast and colour depth of Ultra HD (Single 8K 30Hz or Dual 4K 60Hz) via the available Thunderbolt 4 ports.



### 90W Power Delivery

Quickly and easily charge your USB4/Thunderbolt 4 Surface device, in addition to providing full support for your USB-C and USB-A peripheral accessories. No need to worry about what you have connected to the dock - our solution provides the only full-powered offering on the market, so you can connect anything, and be sure to receive optimal performance.



### Helps Future-Proof Your Desktop Setup

11-Ports of connectivity provide you the power to get the job done today and into the future. This dock offers 4 x Thunderbolt™ 4 ports, all capable of data, video and audio, 4 x USB-A ports (1 x 5V/1.5A charging port on the front and 3 x Gen2@10Gbps ports on the rear), 1 x Gigabit Ethernet port, 1 x audio combo jack and 1 x UHS-II SD 4.0 card reader.



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

Maximise desktop space and reduce cable clutter by mounting your docking station out of the way. Mounting bracket sold separately (K34050WW). Lock slots allow you to protect your investment with a Kensington cable lock, sold separately (K65020EU or K64444WW).



### Free Kensington DockWorks™ Software and Three-Year 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 warranty lets you rest assured knowing you're covered by Kensington.

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### System Requirement

Systems Supported	Compatible with Surface devices equipped with USB4/Thunderbolt™ 4 USB-C ports
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	Kensington DockWorks compatible
USB-C Power Delivery	5V/9V/15V@3A & 20V@4.5A

### USB Interface

Type of USB Connector	USB-C Connector
Host Connector	USB4/Thunderbolt™ 4

### USB Connections

Ports	<p>Front Panel :</p> <ul style="list-style-type: none"> <li>- 1x USB-A 2.0 (5V/1.5A ; BC1.2 charging)</li> <li>- 1x Thunderbolt™ 4 Host Port (up to 90W charging)</li> <li>- 1x 3.5mm Audio Combo Jack</li> <li>- 1x UHS-II SD 4.0 Card Reader</li> </ul> <p>Back Panel :</p> <ul style="list-style-type: none"> <li>- 3x Thunderbolt™ 4 Downstream Facing Port</li> <li>- 3x USB-A 3.2 Gen2 (up to 10Gbps and 5V/0.9A charging)</li> <li>- 1x Ethernet 10/100/1000Mbps</li> </ul>
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### Network Connections

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

### Host Connectivity

Host Docking Connector	1 x Thunderbolt™ 4 upstream port (PD 90W , 5V/9V/15V@3A & 20V@4.5A)
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### Video Connections

Video Connectors	Thunderbolt™ 4
Maximum Resolution Supported	Thunderbolt 4 - Single Monitor : 8K@60Hz(with DSC enabled), 8K@30Hz (without DSC) - Dual Monitor : 4K@60Hz

### Audio Connections

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

### LED Indicator

Blue LED	Link LED
Green LED	Power LED

### Material Specifications

Exterior	Aluminium / PC+ABS
Bottom	Aluminium
Product Colour	OTS Cool Gray 8c

### Product Dimensions

Unit Weight	0.435kg
Unit Dimensions without Peripherals	Width: 195mm (7.7") Depth: 75mm (3.0") Height: 30mm (1.2")
Enclosure Colour & Material	OTS Cool Gray 8c, Aluminium (Anodising Fine Brushed Finish) OTS black, PC + ABS (MT11005)
Desktop Footprint	146.25cm <sup>2</sup> (22.7in <sup>2</sup> )



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### Packaging Dimensions

Packaging Style	Retail / Brown box
Packaging Dimensions	Each: Width: 215mm (8.4") Depth: 140mm (5.5") Height: 105mm (4.1")  Case: Width: 450mm (17.7") Depth: 230mm (9.0") Height: 155mm (6.1")
Packaging Weight	Each: 1.70kg (3.7lbs) Case: 6.80kg (15.0lbs)
Packaging Content	1 x SD5750T Dock 1 x Thunderbolt™ 4 passive cable (0.8m) 1 x Power Supply Unit (170W) 1 x Instruction Guide 1 x Warranty Card 1 x Compliance Sheet
Master Carton	4

### Power and Environmental

Power Adapter Rating	Input: 100-240V; 2.5A / Output: 20V DC 9A (180W)
Relative Humidity	55% operating temperature @ 25°C
Operating Temperature	0° to 45°C
Storage Temperature	0° to 60°C

### Country of Origin, Regulatory and Warranty

Country of Origin	China
Certifications & Compliance	FCC, IC, CB, RoHS, ACCO RSL
Warranty	3-Year Limited - worldwide



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