VisionTek®

PN 901227
UPC 7 84090 03866 1

Thunderbolt™ 3 Dual 4K Docking Station

Key Features:
- Compatibility for Thunderbolt™ 3
- Supports up to 2 external displays
- 2x SuperSpeed USB 3.1 Ports
- 2x SuperSpeed USB 3.0 Ports
- 1x Thunderbolt™ 3 Port
- Power Delivery up to 87W
- Kensington™ Security Lock Slot
- TAA Compliant
- Enterprise Features
  - Wake on LAN
  - MAC Address Pass-Through
  - PXE Boot

Increase productivity with our plug and play, power delivery docking station, the VisionTek VT5000 Thunderbolt™ 3 Docking Station with Power Delivery for Windows™ and Mac™ laptop systems. With a single TB3 connection, you can connect two displays, transfer files and data at up to 5Gbps, charge mobile devices and your system.

- Genuine Thunderbolt™ 3 Compatibility – Intel Certified Thunderbolt 3 Dock is compatible with Windows and Mac systems, making this the ideal docking station for mixed systems environment.
- Thunderbolt™ 3 - Currently the fastest connection on the market, transfer data at up to 5Gbps through the USB 3.0 ports, making this dock an essential addition for multitasking.
- Connect Two External Displays – Increase productivity by expanding your workspace with up to two additional displays. DP 1.2 supports resolutions up to 4096 x 2160 @60Hz. Includes 5K resolution support for single external display connection, perfect for 5K displays.
- Power Delivery up to 87W – Easily charge any Thunderbolt™ 3 compatible laptop, 2 in 1 or tablet.
- 7-in-1 Dock with 2 USB Ports – The TAA Compliant VT5000 was designed including some of the most commonly needed ports in one dock.
  - 2x DisplayPort ports let you connect two external 4K displays to increase your system workspace.
  - 1x HDMI and 1x VGA port allows for flexible display connection options, increasing workspace and display compatibility options.
  - 2x USB 3.0 ports let you connect external storage, full size keyboard, mouse or mobile devices, supporting data transfer rates up to 5Gbps.
  - 1x Thunderbolt™ 3 port offers up to 87W of Power Delivery to the host system.
  - Kensington™ Security Lock Slot provides security in shared work environments.
  - RJ45 Ethernet 10/100/1000 Mbps port keeps you wired to the internet, avoiding Wi-Fi connection or security concerns.
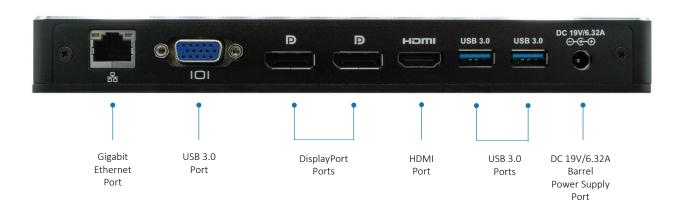
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THUNDERBOLT™ CERTIFIED HI-SPEED USB

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VT5000 - Dual Display 4K Thunderbolt 3 Docking Station with 87W Power Delivery

Part Number: 901227 | UPC Code: 7 84090 03866 1

Front

Kensington™
Security Lock Slot
(Side)

Power Indicator
Light
(Top)

Thunderbolt™ 3
to System Port

Sides

Kensington™
Lock Slot

Back

Gigabit
Ethernet
Port

USB 3.0
Port

DisplayPort
Ports

HDMI
Port

USB 3.0
Ports

DC 19V/6.32A
Barrel
Power Supply
Port

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VT5000 - Dual Display 4K Thunderbolt 3 Docking Station with 87W Power Delivery

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System Requirements

Operating Systems Supported	Windows™ 10 | MacOS™ 10.X and later
System Resource Requirement	System with Thunderbolt™ 3
Thunderbolt™ 3 Power Delivery	Supports TB3 PD 2.0 through Thunderbolt™ 3 Port 5V/9V/12V/15V/20V up to 4.3A 87W Maximum* *Some systems may require more power and will require the use of the laptops power adapter for full charging capabilities.

Dock to System Connection

Dock Connector	Thunderbolt™ 3

Video Connections

Single Display	DisplayPort 1.2 Port:	Up to 3840 x 2160 @60Hz
	DP + DP Ports:	Up to 5120 x 2880 @60Hz
	HDMI 2.0 Port:	Up to 3840 x 2160 @60Hz
	VGA Port:	Up to 1920 x 1200 @60Hz
Dual Display	DisplayPort 1.2 Port:	Up to 3840 x 2160 @60Hz
	HDMI 2.0 Port:	Up to 3840 x 2160 @60Hz
	VGA Port:	Up to 1920 x 1200 @60Hz

USB Connections

Back	2x USB-A 3.0 Ports

Additional Ports

Front	1x Thunderbolt™ 3 Port

Network Connections

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

Power and Environmental

Power	120W AC Power Adapter
Operating Temperature	0 to 40° C (32 to 104° F)
Storage Temperature	-10 to 70° C (14 to 158° F)
Relative Humidity	10% to 90% non-condensing - Operational 10% to 90% non-condensing - Storage

Technology Information

Integrated Chip Sets (IC)	Thunderbolt™ 3

Product Dimensions

	Product Dimensions	Length: 8.38" (213mm) Depth: 2.38" (61mm) Height: 1" (26mm)
	Product Weight	14.5oz (412g)
	Included Cable Length	17.5" (445mm)
	Product Color and Material	Black ABS

Packaging Dimensions

	Packaging Style	Retail Box
	Packaging Specifications	Length: 10.25" (261mm) Depth: 7.38" (188mm) Height: 2.63" (67mm) Weight: 2 lbs 11oz (1220g)
	Master Carton	20 pcs
	Individual Package Contents	1x VT5000 Dock 1x 120W Power Adapter 1x Thunderbolt™ Cable (17.5"/444.5mm) 1x User Manual

Country of Origin and Warranty Information

	Country of Origin	Taiwan
	Certifications and Compliance	CE, FCC, REACH, RoHS, WEEE, DP 1.2 Certified, Intel Certified
	Warranty	1-Year

Additional Features

	Security	Kensington™ Security Lock Slot

Compatible Recommendations

	Cables	VisionTek DP to DP 2M Cable - PN 901211 VisionTek DP to HDMI 2M Cable - PN 901214 VisionTek HDMI Pivot 10ft Cable - PN 900750
	External Storage	VisionTek 1TB XT USB 3.0 Pocket SSD - PN 901241

Compatible Laptops |Systems

	Windows™	Windows™ 10 Laptops and Systems with Thunderbolt™ 3 connection
	Mac™	MacOS™ X Laptops and Systems with Thunderbolt™ 3 connection

FOR MORE INFORMATION CONTACT: 1-833-883-5411 | sales@visiontek.com

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THUNDERBOLT™ | HI-SPEED USB CERTIFIED