



PN 901362
UPC 7 84090 03955 8

Thunderbolt 3 External Graphics Accelerator (eGFX) 750W

Key Features:

- Compatible with Thunderbolt 3 Systems
 - Supports graphics cards up to 335x170x58mm
 - 1x Thunderbolt 3 (USB-C) Port Upstream
 - 2x USB 3.1 Ports (7.5W/port)
 - 1x RJ45 Gigabit Ethernet Port
 - 1x Internal PCIe x16 slot with 4 lane PCIe 3.0 Interface
 - 1x Internal SATA Port
 - Power Delivery up to 100W with PD2.0
- Thunderbolt 3 Compatible – Windows™ or Mac™, the eGFX is compatible through the single, included .7 meter Thunderbolt 3 cable.
 - Thunderbolt 3 Power Delivery – Plug Thunderbolt 3 cable into the Thunderbolt 3 Power-In port on your system to provide power delivery, up to 100W, depending on your system. The eGFX USB 3.1 ports can also charge your mobile devices with up to 7.5W per port.
 - Connect External Displays – The eGFX has a PCIe x16 lane slot to fit your graphics card. You can then connect as many displays as are supported by your graphics card to suit your needs.
 - Expanded Selection of Ports – Flexibility and performance are the goals with the eGFX, by including much needed ports on the unit.
 - 2x USB 3.1 ports let you connect external storage, full size keyboard and mouse, or mobile devices.
 - 1x RJ45 Gigabit Ethernet Port.
 - 1x Internal PCIe x16 slot with 4 lane PCI Express 3.0 Interface.
 - 1x Internal SATA port for additional storage.



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Front



Power Indicator Light

Sides



Back

AC Plug & Power Switch



Thunderbolt 3 Port

RJ45 Gigabit Port
USB 3.1 Ports

System Requirements

Operating Systems Supported	Windows™ 10 - MacOS™ 10.13.4 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 100W Maximum

eGFX to System Connection

eGFX Connector	Thunderbolt™ 3
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USB Connections

Back	2x USB 3.1 Type-A Ports
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Power and Environmental

Power	Power delivery compatible up to 100W over Thunderbolt™ 3.
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
Power Supply	750W PCIe x16 lane supports up to 75W 6+2 Pin 12V supports additional power for a total of 500W to the graphics card.

Graphics Card Compatibility List

Qualified AMD Graphics Cards	AMD Radeon Pro Series AMD RX 6000 Series AMD RX 5000 Series AMD Vega Series AMD RX 500 Series AMD RX 400 Series AMD R9 Fury AMD R9 Nano AMD Radeon R9 300 Series
Supported NVIDIA GeForce Graphics Cards	NVIDIA GeForce RTX 3000 Series NVIDIA GeForce RTX 2000 Series NVIDIA GeForce GTX Titan X NVIDIA GeForce GTX 1000 Series NVIDIA GeForce GTX 900 Series NVIDIA GeForce GTX 700 Series NVIDIA QUADRO P Series
Graphics Card Dimensions Supported	Length: 13.1" (335mm) Depth: 2.2" (58mm) Height: 6.6" (170mm)

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Specifications

Product Dimensions

Product Dimensions	Length: 14.2" (359mm) Depth: 6.5" (164mm) Height: 7.8" (198mm)
Product Weight	11 lbs 9.6oz (5262g)
Included Cable Length	27.6" (0.7M)
Product Color and Material	Black ABS

Packaging Dimensions

Packaging Style	Retail Box
Packaging Specifications	Length: 20" (508mm) Depth: 11" (280mm) Height: 13" (330mm) Weight: 15 lbs 10.3oz (7096g)
Master Carton	40 pcs
Individual Package Contents	1x External Graphics Accelerator (eGFX) 1x Thunderbolt 3 Cable 27.6" (.7M) 1x 750W Power Supply Adapter 1x Quick Start Manual

Country of Origin and Warranty Information

Country of Origin	China
Certifications and Compliance	CE, FCC, SGS, REACH and RoHS
Warranty	1-Year Limited

Compatible Recommendations

Internal Storage Options	VisionTek PRO 1TB 7mm 2.5" SSD - PN 901169
Docking Station Options	VisionTek VT5000 Dual Display 4K TB3 Dock w/87W PD - PN 901227 VisionTek VT4800 Dual Display TB3/USB-C Dock w/60W PD - PN 901292 VisionTek VT4900 KVM USB-C Dual Host Dock w/100W PD Triple Display - PN 901406
Graphics Card Options	VisionTek Radeon 7750 6M 2GB GDDR5 - PN 900614

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