

XX-B-ESS4-TWR-WS

Data Sheet

Essential Tower Workstation (2 Monitors)

Economical and Powerful Essential Tower Workstation

The XX-B-ESS4-TWR-WS can deliver the performance needed at an affordable price. Equipped with the latest Intel® 8th Generation $Core^{TM}$ processor, capable of providing up to 30 percent more computing potential than previous generations, this slim and efficient workstation can power through any task.

The XX-B-ESS4-TWR-WS enables fast GPU computing with a dual-slot NVIDIA® GeForce® GPU® for high-end video processing. Video and critical data can be stored with 2TB of storage on an 24/7 duty cycle SATA hard drive and fast booting and application loading are enabled by a dedicated 256GB OS SSD.

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KEY FEATURES

- Intel[®] Core[™] 8th Generation Processor
- Dedicated NVMe M.2 OS Solid State Drive
- 16GB DDR4 RAM
- Operating System: Windows 10 Pro







NVIDIA GeForce® GTX 1650 Video Card, (2) HDMI & (1) DisplayPort



260W Power Supply



SSD & 24/7 Duty Cycle SATA Drives



5-Year, On-site, NBD, Keep Your Hard Drive Warranty



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SYSTEM	
Processor(s)	(1) Intel® Core™ 8th Generation Processor (Up to 6 Cores, 12 Threads, 4.60GHz)
Processor Passmark	Intel® Core™ i5-8500: 12,109
Available GPUs	GeForce® GTX 1650
Memory	i5-8500: 16GB (1x 16GB)
	Maximum Configuration: Up to 32GB RAM (2x DDR4 DIMM Slots)
Operating System	Windows 10 Pro
Storage	2TB
Networking	(1) 1GbE RJ45 Ports
I/O Ports	Rear: (2) USB 3.1 Gen 1, (2) USB 2.0, Front: (2) USB 3.1 Gen 1; (2) USB 2.0
Expansion Slots	Up to (4) PCle x16 with a single slot GPU
Manufacturer	Enexxis
Warranty	5-Year, On-site, NBD, Keep Your Hard Drive Warranty
MECHANICAL	
Form Factor	Tower
Hard Drive Bays	(1) 3.5" Bay & (1) M.2 SSD Slot
Hard Drives Supported	PCIe NVMe, SATA
Power Supply(s)	(1) 260W (100-240VAC) 80 Plus Bronze
Maximum Power Draw	260W
Operating Temperature	(Min) 41°F - (Max) 95° F [(Min) 5°C - (Max) 35° C]
Operating Humidity	$20 \sim 80\%$ (non-condensing)
Dimensions (WxDxH)	6.1" x 10.8" x 13.8" (154mm x 274mm x 350mm)
Max. Weight	17.49 lbs (7.93kg)

