

Veriton | P

P130 F3

The Veriton P130 F3 workstation supports Intel® Xeon® E3-1200 v3 processors and a wide range of the latest NVIDIA® graphics cards to deliver rock-solid performance and great flexibility. With power-saving hardware as well as substantial advancements in HDD and memory maximization, the P130 F3 offers a comprehensive solution for all business scenarios.

Powerful performance, professional presence

The Veriton P130 F3 provides performance and reliability for our most demanding users, like designers, engineers and research professionals. Harnessing NVIDIA® Quadro® GPUs with NVIDIA® Scalable Geometry Engine™ technology, these systems can process billions of triangles per second to deliver professional 3D performance.

Comprehensive storage support and memory capacity

This workstation features a brand-new Intel® architecture, an increased memory capacity of 32 GB, and higher performance capabilities. It also uses industry-leading 22 nm processors that can handle large workloads more efficiently. To further satisfy the demands of businesses, these workstations contain flexible expansion slots and up to 16 TB of space for data storage.

Cost-effective expandability, green computing

The Veriton P130 F3 is built around an easy-access chassis that offers convenient access to its internal components, reducing maintenance and service costs. This workstation is also ENERGY STAR® certified and equipped with an 80 PLUS® power supply for maximum energy efficiency.





Mainboard	Processor options	Intel® Xeon® E3-1200 v3	Intel® Core™ i7	Intel® Core™ i5
	Number of processors	One (with two or four cores)		
	Chipset	Intel® C226 chipset		
	Graphics	Processor graphics ¹		
	Memory	Up to 4 x 1600/1333 MHz DDR3 unbuffered ECC memory, DIMM size: 2/4/8 GB		
Add-on cards	Expansion slots	1x PCIe 3.0 x16 slot	1x PCIe 2.0 x1 slot (x4 connector)	
	Onboard ports	1x PCIe 2.0 x4 slot (x8 connector)	1x PCI slot	
	RAID	SATA Software RAID 0, 1, 5, 10 (with Windows OS)		
	LAN controller	Intel® I217LM GbE Ethernet controller		
	Graphics	NVIDIA® Quadro® 4000, 2 GB, DVI / 2x DP	NVIDIA® Quadro® NVS450, 512 MB, 4x DP	
Security and service features		NVIDIA® Quadro® 2000, 1 GB, DVI / 2x DP	NVIDIA® Quadro® NVS310, 512 MB, 2x DP	
		NVIDIA® Quadro® 600, 1 GB, DVI / DP	NVIDIA® GeForce® GT605, 1 GB, DVI / DP	
		NVIDIA® Quadro® 410, 512 MB, DVI / DP		
Sub-system availability	Power supply	500 W 80 PLUS® Gold-certified efficient fixed		
	System cooling	Fixed system fan		
	Storage	Up to 4x 3.5" SATA HDDs		
Chassis	Form Factor	Micro ATX tower chassis		
	Removable media bays	Up to 2x 5.25" drives		
	Dimensions	180 (W) x 406 (D) x 385 mm (H) (7.1 x 16.0 x 15.2 inches)		
OS support	Weight	12.4 kg (22.4 lbs.) maximum (component slots and sockets fully populated)		
		Microsoft® Windows 8 Pro	Red Hat® Enterprise Linux® Workstation 6.4	
		Microsoft® Windows 7 Ultimate	Ubuntu® 12.04.02 Desktop	
Warranty		Microsoft® Windows 7 Professional		
		1 st year on-site intervention, and 2 nd and 3 rd year free spare parts standard warranty, or choose extended warranties and services ²		
Regulatory compliance	Emissions classification (EMC)	FCC (Class B)	CE (Class B)	BSMI (Class B)
	Industry standard compliance / safety	MET	CB	Nemko/GS

1. Graphics depend on the installed processor. Most Intel® Xeon® processors have no graphics capability; an add-in graphics card must be installed.
2. Extended warranty services may vary by country. Please contact your Acer authorized reseller for more information.

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Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2011 revenues reached US\$15.7 billion. Please visit www.acer.com for more information.

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