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Altos P30 F6 Compact

The Altos P30 F6 supports 8th Generation Intel® Core™ Processors and a wide range of the latest NVIDIA® graphics cards to deliver rock-solid performance and great flexibility. The Altos P30 F6 offers built-in security for greater protection, Dual Lan technology for fast, stable and secure networking.

Comprehensive storage support and memory capacity

The Altos P30 F6 features Intel® architecture, an increased memory capacity of 64 GB, and higher performance capabilities. It also uses industry-leading processors that can handle large workloads more efficiently. To further satisfy the demands of businesses, these workstations contain flexible expansion slots and up to 32 TB of space for data storage.

Powerful performance, professional presence

The Altos P30 F6 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.

Expanded Vision

The Altos P30 F6 utilizes 4K/2K resolution to expand workspace--great for multitasking.





Compact

System	Processor options	8 th Generation Intel® Core™ i7/i5/i3 8 th Generation Intel® Pentium 8 th Generation Intel® Celeron		
	Number of processors	1		
	Chipset	Intel® Q370 chipset		
	Memory	4 x DIMM slots (Dual Channel) • Up to 64 GB (4 x 16GB) Unb. DDR4 2666 Unbuffered memory		
	Expansion slots	1x PCIe 3.0 x16(x16 slot) 1x PCIe 3.0 x1(x1 slot) 1x PCI 32bit slot 1x PCIe 3.0 x4(x16 slot)		
	Onboard I/O	Rear: • 2x DisplayPort™ • 1x VGA port • 1x HDMI port • 2x Gigabit LAN port (RJ-45) • 6x USB 3.1 ports • 3x Audio jacks • 2x PS2 connector • 1x COM port • 1x Parallel port(optional)	Front: • 1x USB 3.1 Type A Port • 1x USB 3.1 Type C port • 2x USB 2.0 ports • Multi-Card Reader (Optional) • 2x Audio Jacks	
	RAID	Intel onboard software RAID 0, 1, 5, 10 (only supports Windows OS)		
	TPM	TPM2.0 module(On-board)		
	LAN Controllers	Dual Intel® I219LM GbE/Intel I211AT		
	Capacitor	Solid Capacitors		
M.2 slots	1x 2242 , 1x2280(PCIe x4 SSD/Intel Optane Memory)			
Add-on card	Graphic Card (optional)	NVIDIA® Quadro® P620 NVIDIA® Quadro® P400		
Security & Service		Administrator/user password Power-on password Disk Sanitizer(SATA HDD/SSD only)	Device boot control Setup password	Support C.I.M. Support Intel® PTT
	Power Supply Unit	300W 80 PLUS Bronze		
Sub-System	Cooler	System Fan		
	Storage	Up to 1x3.5" / 1x5.5" SATA HDD DVD-RW SuperMulti Optical Drive (optional)		
Chassis	Form Factor	Compact		
	Dimensions	96(W) x 370(D) x 334(H) mm		
	Weight	~9kg		
Operating System		Microsoft® Windows 10 Pro (Driver/Preload image support)		
Warranty		3-year standard warranty		
Certification	EMC	BSMI (Class B)	CE	FCC
	Industry standard compliance / safety	CB GreenMark(Taiwan)	MET(UL60950-1)	

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Founded in 1976, Acer is now one of the world's top ICT companies and has a presence in over 160 countries. As Acer looks into the future, it is focused on enabling a world where hardware, software and services will fuse with one another to open up new possibilities for consumers and businesses alike. From service-oriented technologies to the Internet of Things to gaming and virtual reality, Acer's 7,000+ employees are dedicated to the research, design, marketing, sale, and support of products and solutions that break barriers between people and technology. Please visit for more information.

