

AT350 F3

The AT350 F3 is a dual-socket, rack-mountable tower server that delivers exceptional performance, availability, expansion capability, and flexibility. This ultra-dense tower server is a power-efficient solution for medium-sized enterprises, departments and branch offices.

Uninterrupted, solid computing

The AT350 F3 delivers up to 22-core performance with the latest Intel® Xeon® processors along with DDR4 memory for high-speed, memory-intensive and multi-threaded operations. What's more, 1+1 redundant platinum-level power supplies and redundant, hot-swappable system fans secure your system uptime for increased productivity.

Superior flexibility for your growing business

Hot-swappable HDDs, PCIe® 3.0 expansion slots and up to 16 DIMM slots with support for registered or Load-Reduced memory give your business the power to customize and grow as needed. This server also support 8 ports SATA3 HDD with software RAID 0, 1, 5, 10 for dependable data security, while Intel® Trusted Execution Technology blocks virtual machine hacking.

Manageable serviceability, energy-saving operation

The tool-less chassis design of the AT350 F3 makes component access effortless, reducing maintenance and service costs. To top it off, this tower server boasts 80 PLUS® power efficiency for eco-consciousness.





Mainboard	Processor type	Dual socket R3 (LGA 2011) supports Intel® Xeon® processor E5-2600 v3 & v4 family		
	Chipset	Intel C612 chipset		
	Graphics	ASPEED 2400		
	Memory	<ul style="list-style-type: none"> 128 MB shared video memory, 16 MB dedicated 16x 288-pin DDR4 DIMM slots Up to 1TB ECC LRDIMM, 512GB ECC RDIMM 		
	Expansion slots	<ul style="list-style-type: none"> 3x PCI-E 3.0 x16 (Full-height, Full-length) 3x PCI-E 3.0 x8 (Full-height, Full-length) Rear USB: 2x USB 3.0 + 2x USB 2.0 Front USB: 2x USB 2.0 		
	I/O ports	<ul style="list-style-type: none"> USB Header: 2x 3.0, 2x 2.0, 1x Type A 2x RJ45 Gigabit Ethernet LAN ports 1x RJ45 Dedicated IPMI LAN port 1x VGA port Serial port- 1x COM/Serial 		
	AHCI SATA	<ul style="list-style-type: none"> 8x SATA3 (6Gbps) ports with RAID 0, 1, 5, 10 2x SATA3 powered ports that support SATA DOM 		
	Network controllers	<ul style="list-style-type: none"> Intel® i350 Dual Port Gigabit Ethernet Virtual Machine Device Queues reduce I/O overhead 1x Realtek RTL8291F PHY (dedicated IPMI) 		
	IPMI	<ul style="list-style-type: none"> Support for Intelligent Platform Management Interface v.2.0 IPMI 2.0 with virtual media over LAN and KVM-over-LAN support ASPEED 2400 		
	Front Panel		<ul style="list-style-type: none"> Power On/Off button System Reset button 	<ul style="list-style-type: none"> Power LED Hard drive activity LED 2x Network activity LEDs System Overheat LED Power Fail LED
Sub-system availability	Power supply	920W high-efficiency (Platinum Level ,94%+) AC-DC Redundant power supplies with PMBus and I2C		
	System cooling	<ul style="list-style-type: none"> 3x 8cm hot-swap redundant PWM cooling fans 2x 8cm hot-swap exhaust Fans and air shroud 		
	Drive Bays	<ul style="list-style-type: none"> 8x 3.5" Hot-swap SAS/SATA Drive Trays 2x 5.25" Peripheral Drive Bays 1x 5.25" Bay that fits 3.5" bay devices 		
Chassis	Form factor	<ul style="list-style-type: none"> 4U Rackmountable / Tower Optional Rackmount Kit 		
	Dimensions (WxDxH)	7.0" (178mm) x 25.5" (648mm) x 17.2" (437mm)		
	Weight	<ul style="list-style-type: none"> Net Weight: 56 lbs (25.6 kg) Gross Weight: 73.5 lbs (33.6 kg) 		
OS support	Windows Server2008, Windows Server 2008 R2, Windows Server 2012, Windows Server2012R2, Red Hat® Enterprise Linux® 7, VMware ESXi™ 5.5U2			
Regulatory compliance	Emissions classification (EMC)	FCC (Class A)	CE (Class A)	BSMI
	Industry standard compliance / safety	UL	CB	

1. Extended warranty services may vary by country. Please contact your Acer authorized reseller for more information.

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