

TECHNOLOGY BY ACER

ACER ALTOS SOLUTIONS



HIGHLIGHTS

- Leading edge technology workgroup server with 64 Bit Processing technology
- Dual core processor support with Hypertransport™ technology
- Flexible and modular design
- Best in class redundancy solutions
- Best in class performance
- Comprehensive systems management and installation solutions



The Acer Altos G5350 provides outstanding value to workgroups by combining scalable performance and new availability features at an affordable price. Advanced capabilities make the server easy to manage, which can help control IT expenses. Redundancy features such as redundant power supplies and native RAID solutions are offered on the Acer Altos G5350. The Acer Altos G5350 also offers you the possibility to upgrade to enterprise server features such as redundant arrays of storage, in a flexible and affordable manner.

Acer Altos G5350

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64 Bit and Dual Core performance

Flexible systems design methodologies allow you to configure the Acer Altos G5350 to match your budget. The Acer Altos G5350 is based on the AMD Opteron technology which enables you to run tomorrow's 64 bit applications on this platform. In addition to a clear 64 Bit migration path, the Acer Altos G5350 also offers the unique industry features of Dual Core support in a pedestal platform. System performance can be scaled in line with your business growth, by the addition of a second processor or multiple core processors. The Acer Altos G5350 can support up to 4 Cores, thereby offering industry leading performance levels. Redundant power supplies and redundant Hot-swap hard disk drives provide affordable performance and data protection. The Acer Altos G5350, as with all the Acer Altos family, is fully convertible from a tower to a rack mountable form factor.

Best in class redundancy and scalability solutions

The Acer Altos G5350 allows you to configure the system, to adapt to your business requirements. Hot-swap features allow you to perform system maintenance without any system downtime.

- Native Raid 0/1 support, based on dual Ultra 320 SCSI
- Up to 8 Hot-swap hard disk drive support
- Up to 16GB of ECC Memory support
- Hot-swap power supply support
- Optional RAID 5 to provide increased scalability, performance and fault tolerance
- Six PCI slots (Including four 64 bit and two 32 Bit PCI slots) to increase I/O bandwidth for improved performance and productivity
- Integrated Gigabit Ethernet for fast connectivity

Easy to install and manage

Acer Easybuild simplifies the installation and set-up, by providing an intuitive GUI based process and by providing all relevant tools to set up your Acer Altos G5350. Advanced Server Manager software makes comprehensive systems management easy. ASM provides performance management and critical event management and remote console services to network administrators. These components help you control IT expenses by making the Acer Altos G5350 simple and efficient to manage.

Typical solution scenarios

- Workgroup application services
- File, print and fax services
- Groupware
- Domain controller
- DNS Server



Specification**

PROCESSOR	<ul style="list-style-type: none">• Dual AMD Opteron™ single-core or dual-core processors from 246 to 275 or higher• AMD HyperTransport™ technology• Supports 64-bit extension technology
OPERATING SYSTEMS	<ul style="list-style-type: none">• Microsoft® Windows® 2003• Microsoft® Windows® 2003 x64• RedHat Linux Enterprise Server 4.0• Novell Netware 6.5• SUSE Linux Enterprise Server 9.0
FORM FACTOR	<ul style="list-style-type: none">• Tower, Rack/5U + 1U for Rack-Mount tray
NUMBER OF PROCESSORS (STD/MAX)	1/2
STORAGE INTERFACE	<ul style="list-style-type: none">• Dual U320 SCSI controller
MEMORY (MAX)	<ul style="list-style-type: none">• Up to 16GB of ECC DDR333/400 SDRAM• 8 DIMM slots
EXPANSION SLOTS	<ul style="list-style-type: none">• Four 64-bit 66MHz PCI slot• Two 32-bit 33MHz PCI slot
DISK BAYS (TOTAL/HOT-SWAP)	<ul style="list-style-type: none">• 8 SATA or SCSI disks• 8 SATA or SCSI Hotswap option, in two Cage Bays• 3 5.25" bay
MAXIMUM INTERNAL STORAGE	<ul style="list-style-type: none">• 2.0TB SATA (8 250GB SATA drives)• 2.4TB SCSI (8 300GB SCSI drives)
NETWORK	Integrated 10/100/1000 Ethernet
POWER SUPPLY (STD/MAX)	610W Redundant Switching Power Supply (1/2)
HOT SWAP COMPONENTS	<ul style="list-style-type: none">• Optional Hard Disk Drives• Redundant Power Supply
RAID SUPPORT	<ul style="list-style-type: none">• Native SCSI RAID 0 and 1 support• Optional RAID 5 support• SATA RAID option
SECURITY FEATURES	<ul style="list-style-type: none">• Acer Altos Easydiagnostics• Lockable side panel
SYSTEMS MANAGEMENT	<ul style="list-style-type: none">• Acer Altos Easybuild• Acer Altos Advanced Server Manager v7.0 option kit• Acer Altos Remote Management Card option kit
WARRANTY	3* Years on-site

*Verify specific warranty conditions on local Web sites.

**Verify specific model characteristics & configuration on Local Price list or Acer Web site.



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