

TECHNOLOGY BY ACER

ACER ALTOS SOLUTIONS



HIGHLIGHTS

- Affordable, entry-level server solution
- Best in class upgradability
- Best in class redundancy solutions with RAID 1 support
- Best in class performance supporting Quad Core technology
- Comprehensive systems management and installation solutions available



The ultra-affordable Acer Altos G330 Mk2 delivers outstanding performance, value and availability to small and medium-sized businesses. The Acer Altos G330 is based on Intel® Dual Core and Quad Core Technology. Advanced tools make the server easy to manage, which can help control IT expenses. In addition to affordability, the G330 offers you the possibility to run RAID 0,1 (optional RAID 5) on the latest SATA storage technology in a flexible and affordable manner.

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Exceptional price performance

Flexible systems design methodologies allow you to configure the Acer Altos G330 Mk2 to match your budget. Intel® Pentium® Processor and Intel® Xeon® 3000 Series support and the latest Quad Core processing technology, boost the performance of this level server substantially. DDR II ECC memory and SATA RAID storage provides affordable performance and data protection. This exceptional price performance allows the Acer Altos Solution partner community to offer file and printer Server features at Desktop prices.

Best in class redundancy and scalability solutions

The Acer Altos G330 Mk2 allows you to configure the system, to adapt to your business requirements.

- Integrated SATA RAID 0 and 1 (Optional RAID 5) support
- Optional Serial Attached SCSI support to provide increased scalability, performance and fault tolerance
- Hot Swap Hard Disk Option
- Five PCI slots 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 G330 Mk2.

Advanced Server Manager optional software makes comprehensive systems management easy. ASM provides performance management and critical event management services to network administrators. These solutions help you control IT expenses by making the Acer Altos G330 Mk2 simple and efficient to manage.

Typical solution scenarios

- SMB application services
- File, print and fax services
- Shared web access



Specification*

PROCESSOR	<ul style="list-style-type: none"> • Dual or Quad Core Intel® Xeon® 3000, 3100, 3200, 3300 sequences • Intel® Core™2 Duo processor, Intel® Core™2 Quad processor, Intel® Pentium® dual-core processor • Quad-core processors supported • Front-side bus: 800/1066/1333 MHz • Supporting:** <ul style="list-style-type: none"> - Intel® Virtualization Technology - Intel®EM64T - Enhanced Intel® SpeedStep® Technology
OPERATING SYSTEMS	<ul style="list-style-type: none"> • Microsoft® Windows® Server 2003 Enterprise x64 Edition • Microsoft® Windows® Server 2003 Enterprise Edition • Microsoft® Windows® Server 2003 Standard x64 Edition • Microsoft® Windows® Server 2003 Standard Edition • Microsoft® Windows® Small Business Server 2003, Standard Edition • Microsoft® Windows® Small Business Server 2003, Premium Edition • Red Hat® Enterprise Linux 5.0 (EM64T) • Red Hat® Enterprise Linux 5.0 • Novell® SUSE® Linux Enterprise Server 10 (EM64T) • Novell® SUSE® Linux Enterprise Server 10
NUMBER OF PROCESSORS (STD/MAX)	1/1
CACHE	1MB/2MB/4MB/8MB/12MB**
FORM FACTOR	Tower
MEMORY	<ul style="list-style-type: none"> • Four Unbuffered DDR2 800 ECC DIMMs Supporting: <ul style="list-style-type: none"> - Dual-channel memory bus - 1GB or 2 GB DIMMs for up to 8 GB of total system memory
EXPANSION SLOTS	Five PCI slots: <ul style="list-style-type: none"> • One PCI Express® x16 slot (x8 throughput) • One PCI Express® x8 slot (x4 throughput) • One PCI Express® x4 slot (x1 throughput) • Two 32-bit, 33 MHz (3.3 V) PCI slots
DISK BAYS	<ul style="list-style-type: none"> • Up to four SAS/SATA HDDs • Optional hot-swap HDD backplane kit • Three 5.25" half-height device bays (2 Free)
MAXIMUM INTERNAL STORAGE	<ul style="list-style-type: none"> • 3TB SATA (4 750GB SATA drives) • 1.2TB SAS (4 300GB SAS drives)
NETWORK	Integrated single Gigabit Ethernet
POWER SUPPLY	350 W ATX 12 V auto-switching PFC power supply
HOT SWAP COMPONENTS	Optional Hot Swap Hard Disk upgrade kit
RAID SUPPORT	Integrated 6-port SATA software with RAID 0, 1, 10 support
SECURITY FEATURES	<ul style="list-style-type: none"> • Chassis intrusion alert • Lockable door
SYSTEMS MANAGEMENT	<ul style="list-style-type: none"> • Acer Altos Advanced Server Manager option • Acer Altos Easybuild option
WARRANTY	3*** Year warranty - first year on-site

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

**Different processors support different features and different cache sizes.

***Verify specific warranty conditions on local Web sites.



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