

TECHNOLOGY BY ACER

## ACER ALTOS SOLUTIONS



### HIGHLIGHTS

- Affordable, entry-level server solution
- Best in class upgradability
- Best in class redundancy solutions
- Best in class performance supporting Dual Core technology
- Comprehensive systems management and installation solutions available



The ultra-affordable Acer Altos G320 delivers outstanding performance, value and availability to small and medium-sized businesses. The Acer Altos G320 is based on Intel® Dual Core Technology and advanced tools make the server easy to manage, which can help control IT expenses. In addition to affordability, the Acer Altos G320 offers you the possibility to run RAID 0 or 1 on the latest SATA storage technology in a flexible and affordable manner.

### Exceptional price performance

Flexible systems design methodologies allow you to configure the Acer Altos G320 to match your budget. Intel® Pentium® 4 processor with support for the Latest Dual 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 Server features to SMBs at Desktop prices.

### Best in class redundancy and scalability solutions

The Acer Altos G320 allows you to configure the system, to adapt to your business requirements.

- SATA RAID 0 and 1 - Optional RAID 5 support
- Optional SCSI support to provide increased scalability, performance and fault tolerance
- Five PCI slots for improved performance and productivity
- Integrated Dual 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 G320. Advanced Server Manager 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 G320 simple and efficient to manage.

### Typical solutions scenarios

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



Acer Altos G320 - OCT05 - www.pleasing.it

### Specification\*\*

<b>PROCESSOR</b>	<ul style="list-style-type: none"> <li>• Intel® Pentium® D processor at up to 3.2GHz</li> <li>• Dual core processor support</li> <li>• Intel® Hyper-Threading™ Technology 533/800MHz FSB</li> <li>• Supports EM64T</li> <li>• Intel® SpeedStep® technology</li> </ul>
<b>OPERATING SYSTEMS SUPPORTED</b>	<ul style="list-style-type: none"> <li>• Microsoft® Windows® Server™ 2003 Enterprise Edition</li> <li>• Microsoft® Windows® Server™ 2003 x64 Edition</li> <li>• Novell® NetWare® 6.5</li> <li>• Red Hat Enterprise Linux 4.0</li> <li>• Red Hat Enterprise Linux 4.0 (EM64T)</li> <li>• SCO Unixware 7.1.4</li> <li>• SCO Openserver 5.0.7</li> <li>• SuSE Linux Enterprise Server 9.0</li> <li>• SuSE Linux Enterprise Server 9.0 (EM64T)</li> </ul>
<b>FORM FACTOR</b>	Tower
<b>NUMBER OF PROCESSORS (STD/MAX)</b>	1/1
<b>MEMORY (MAX)</b>	<ul style="list-style-type: none"> <li>• Up to 4 or 8GB of ECC un-buffered memory ***</li> <li>• 4 DIMM slots</li> <li>• Dual-channel memory bus</li> <li>• Two-way interleaving support</li> </ul>
<b>EXPANSION SLOTS</b>	<ul style="list-style-type: none"> <li>• One PCI Express® X8 slot</li> <li>• One PCI Express® X8 slot (with x4 throughput)</li> <li>• One PCI Express® X4 slot (with x1 throughput)</li> <li>• Two 32-bit 33 MHz (3.3 V) PCI slots</li> </ul>
<b>CACHE (MAX)</b>	1MB/2MB or 2X1MB (Dual Core) L2
<b>DISK BAYS (TOTAL/HOT-SWAP)</b>	<ul style="list-style-type: none"> <li>• 4 SATA or SCSI Hard drive bays</li> <li>• Three 5.25" half-height device bays (1 Free)</li> </ul>
<b>MAXIMUM INTERNAL STORAGE</b>	<ul style="list-style-type: none"> <li>• 1TB SATA (4 250GB SATA drives)</li> <li>• 1.2TB SCSI (4 300GB SCSI drives)</li> </ul>
<b>NETWORK</b>	Integrated Dual Gigabit
<b>POWER SUPPLY (STD/MAX)</b>	400W Switching Power Supply
<b>HOT SWAP COMPONENTS</b>	N/a
<b>RAID SUPPORT</b>	Integrated 4-port SATA software with RAID 0,1 and 10 support
<b>SECURITY FEATURES</b>	<ul style="list-style-type: none"> <li>• Chassis intrusion alert</li> <li>• Lockable side panel</li> </ul>
<b>SYSTEMS MANAGEMENT</b>	Acer Altos Advanced Server Manager and Acer Altos Easybuild option
<b>WARRANTY</b>	3* Year (1st year On-Site)

\*Verify specific warranty conditions on local Web sites.

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

\*\*\* When available



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