AMD® Athlon® 64 FX-62 (2x1 MB L2, 2.80 GHz)

Intel® Core™2 Extreme Processor X6800 (4 MB L2, 2.93 GHz, 1066 MHz FSB)

Refer to Configurations C & D for system details

Source: Intel. System Configuration A: Intel® Core™ 2 Extreme Processor X6800 (4MB L2 Cache, 2.93GHz, 1066MHz FSB), Intel 975X Express Chipset on Intel D975XBX board, Intel chipset software installation file 7.2.2.1006, Intel Matrix Storage Manager 5.5.0.1035 RAID-0 Ready, Dual ATI* Radeon* X1900 XTX PCIe, ATI Catalyst Driver 8.26, 2x1GB OCZ* DDR2 800 4-4-4-12

System Configuration B: AMD® Athlon® 64 FX-62 (2x1MB L2 Cache, 2.8 GHz), nVidia nForce 5900 on Asus M2N32-SLI Deluxe board driver 4.52, nVidia* IDE SAT A IDE driver 5.10.2600.654, Dual nVidia 7900 GTX driver 84.21, 2x1GB OCZ* DDR2 800 4-4-4-12

System Configuration C: Intel® Core™ 2 Extreme Processor X6800 (4MB L2 Cache, 2.93GHz, 1066MHz FSB), Intel 975X Express Chipset on Intel D975XBX board, Intel chipset software installation file 7.2.2.1007, Intel Matrix Storage Manager 6.0.0.1022 RAID-0 Ready, Single ATI* Radeon* X1900 XTX PCIe, ATI Catalyst Driver 8.263.0.0, 2x1GB OCZ* DDR2 800 4-4-4-12

System Configuration D: AMD® Athlon® 64 FX-62 (2x1MB L2 Cache, 2.8 GHz), nVidia nForce 5900 on Asus M2N32-SLI Deluxe board driver 4.52, nVidia* IDE SAT A IDE driver 5.10.2600.654, Single ATI* Radeon* X1900 XTX PCIe, ATI Catalyst Driver 8.263.0.0, 2x1GB OCZ* DDR2 800 4-4-4-12

All Systems: Maxtor* DiamondMax* 10 300GB NCQ Serial ATA 7200RPM, Windows* XP Professional Build 2600 SP2 NTFS, DirectX 9.0c.

1Performance measured using 3DMark*06 – CPU test and SPECint*_rate_base2000. Actual performance may vary.

2First system to reach an overall score of 400 on SYSmark*2004 SE and an overall score of 200 on WebMark*2004 based on results submitted to BAPCo by July 18th, 2006


Performance tests and ratings are measured using specific computer systems and/or components and reflect the appropriate performance of Intel products as measured by those tests. Any difference in system hardware or software design or configuration may affect actual performance. Buyers should consult other sources of information to evaluate the performance of systems or components they are considering purchasing. For more information on performance tests and the performance of Intel products, visit http://www.intel.com/processors/products/index.htm

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Check. Check. Check.

Legal information & system configurations on the back side

¹ AMD® Athlon® 64 FX-62 (2x1 MB L2, 2.80 GHz)
² Intel® Core™2 Extreme Processor X6800 (4 MB L2, 2.93 GHz, 1066 MHz FSB)
³ Refer to Configurations C & D for system details

The Intel® Core™ 2 Extreme processor has been breaking benchmarking records all over the place.

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• First to break 200 points on WebMark*2004²
• First to break 3000 points on SPECint*_base2000¹
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Refer to Configuration E for system details

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