



**PC Pitstop 2.0**

# Optimize

Scan Now!

Speed up your PC  
with NEW features!

- ★ Deeper Registry Cleaning
- ★ Better Internet Optimization
- ★ More Performance Tweaks
- ★ New Automatic Update

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**Jim Hiemstra**

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  - Check ActiveX
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DRIVER ALERT

FREE driver update scan!

FREE SCAN

## Compare Your System

Most of the analysis at PC Pitstop compares your PC to the best performance obtainable for your class of PC. This section is different; it shows how your PC compares to software requirements and other PCs we've tested, and to our minimum recommendations.

### Standings Tips

In the tips and the tables, **red** indicates a serious problem, **yellow** a minor problem, and **blue** a suggestion.

There are no Comparison tips for this test run.

### Performance Analysis

**Your PC seems to be a recent model, so it probably makes more sense to upgrade it (if necessary) than to buy a new one.**

The table below summarizes the major areas of your desktop PC and how they compare to our recommended levels for performance and features for a new PC. You can use this information when shopping for upgrades or a new PC. See below for information on how we calculate the database percentile. If you do consider a new system, please see our [tips for upgrading](#).

| Area                    | Your PC               | Database Percentile | Recommended Minimum | Overall Rating |
|-------------------------|-----------------------|---------------------|---------------------|----------------|
| <b>System</b>           | Intel Core2, 2660 MHz | 73                  | 1000 MHz            |                |
| <b>Memory</b>           | 3071 MB               | 97                  | 256 MB              |                |
| <b>Disk</b>             | 465.75 GB             | 92                  | 20 GB               |                |
| <b>Video Resolution</b> | 1024 x 768, 16-bit    | N/A                 | 800x600, 16-bit     |                |

**Database Percentile:** This number shows you how your PC compares to all other computers that have been tested at PC Pitstop. For example, your system score of 73 indicates that 27 percent of all systems tested at PC Pitstop had a higher clock speed than your computer. Higher numbers are better of course, with 100 meaning it's in the top 1 percent of all the

### Previous Test Results

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## Recommended Download

Registry Mechanic

Download Now!

FREE

Performance Scan

OPTIMIZE

SCAN NOW

### Upgrade Corner

**PC Upgrade Tips:** PC Pitstop's Dave Methvin offers advice on buying and configuring a new PC, plus pointers on beefing up an old system.

**RAM Upgrade:** Adding memory is one of the most cost-effective ways to dramatically--and instantly--improve your PC's performance.

[Visit the Pitstop Store](#) for great deals on recommended hardware, software and

systems we've tested.

books.

**Recommended Minimum:** If

you're buying a *new PC*, these are the minimum specifications we recommend to ensure that the PC remains useful for several years. You may be able to get a few more years of life out of an existing PC with specifications below these, but may have performance and compatibility problems if you try to upgrade its hardware or software.

**Results from similar systems**

The table below shows average scores for systems with similar clock speed to yours. The first row represents the current score for this system. Note that AMD and Intel systems often perform very differently at the same clock frequency; AMD uses a "processor rating" for many of their CPUs rather than the actual clock MHz.

| CPU Type                         | Clock MHz | # PCs Tested | CPU Score | Memory Score | Disk Score |
|----------------------------------|-----------|--------------|-----------|--------------|------------|
| Intel Core2                      | 2661      | (yours)      | 20584     | 11658        | 62         |
| AMD Athlon 64 X2 Dual Core 3800+ | 2667      | 16           | 16989     | 10145        | 52         |
| AMD Athlon 64 X2 Dual Core 4200+ | 2667      | 16           | 16337     | 10021        | 56         |
| AMD Athlon 64 X2 Dual Core 4400+ | 2667      | 10           | 17188     | 10047        | 59         |
| AMD Athlon 64 X2 Dual Core 4600+ | 2667      | 24           | 16608     | 10087        | 61         |
| AMD Athlon 64 X2 Dual Core 4800+ | 2667      | 21           | 16903     | 10067        | 56         |
| AMD Athlon 64 X2 Dual Core 5200+ | 2667      | 22           | 17008     | 10246        | 43         |
| Intel Core2                      | 2667      | 135          | 18546     | 10180        | 52         |
| Intel Core2 Duo                  | 2667      | 116          | 18792     | 10749        | 49         |
| Intel Pentium D                  | 2667      | 705          | 8179      | 6011         | 42         |
| AMD Athlon 64 X2 Dual Core 5000+ | 2700      | 17           | 17393     | 10288        | 55         |
| AMD Athlon 64 X2 Dual Core 5200+ | 2700      | 45           | 17325     | 10194        | 49         |

**Best video results for similar PCs**

This table shows the best average scores we have recorded for a particular video board and driver for systems with a CPU and MHz similar to yours. The first row represents the current score for this system. Remember that PC Pitstop's test measures 2D performance; the speed of a particular board on 3D applications such as games may be very different. Also, video performance and system reliability can vary greatly as a function of the drivers that are being used. A driver that provides the highest score may not provide the best image quality and/or system stability. (You can use [Driver Alert](#) to see if you have the latest driver.)

| Video Bits / Score              | # PCs Pixel Tested | Video board and driver description |
|---------------------------------|--------------------|------------------------------------|
| 227                             | 16 (yours)         | NVIDIA GeForce 8800 GTS 512        |
| No similar video configurations |                    |                                    |

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