



Memory Improve Master Free Version

Memory Improve Master Studio

<http://MemoryImproveMaster.com>

Memory Improve Master Free Version



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Memory Improve Master Free Version



Introduction

Memory Improve Master Free Version is a powerful free memory optimizer which will keep your computer running better, faster, and longer. Sometimes computer system becomes slow because of large and heavy sized applications are running simultaneously, it takes more memory space and makes the system works slowly. Memory Improve Master Free Version frees up and compresses system memory to make processes run faster and crash less often. Powerful features include the ability to view and monitor data of RAM memory, paging file usage and CPU usage in real time, set parameters RAM optimization, display running processes on you PC, etc.

Do you want to improve the performance of your PC? Try Memory Improve Master Free Version now!



Memory Improve Master Free Version is based upon Microsoft Windows, it support Windows 2000/XP/2003/Vista etc.

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Key Features

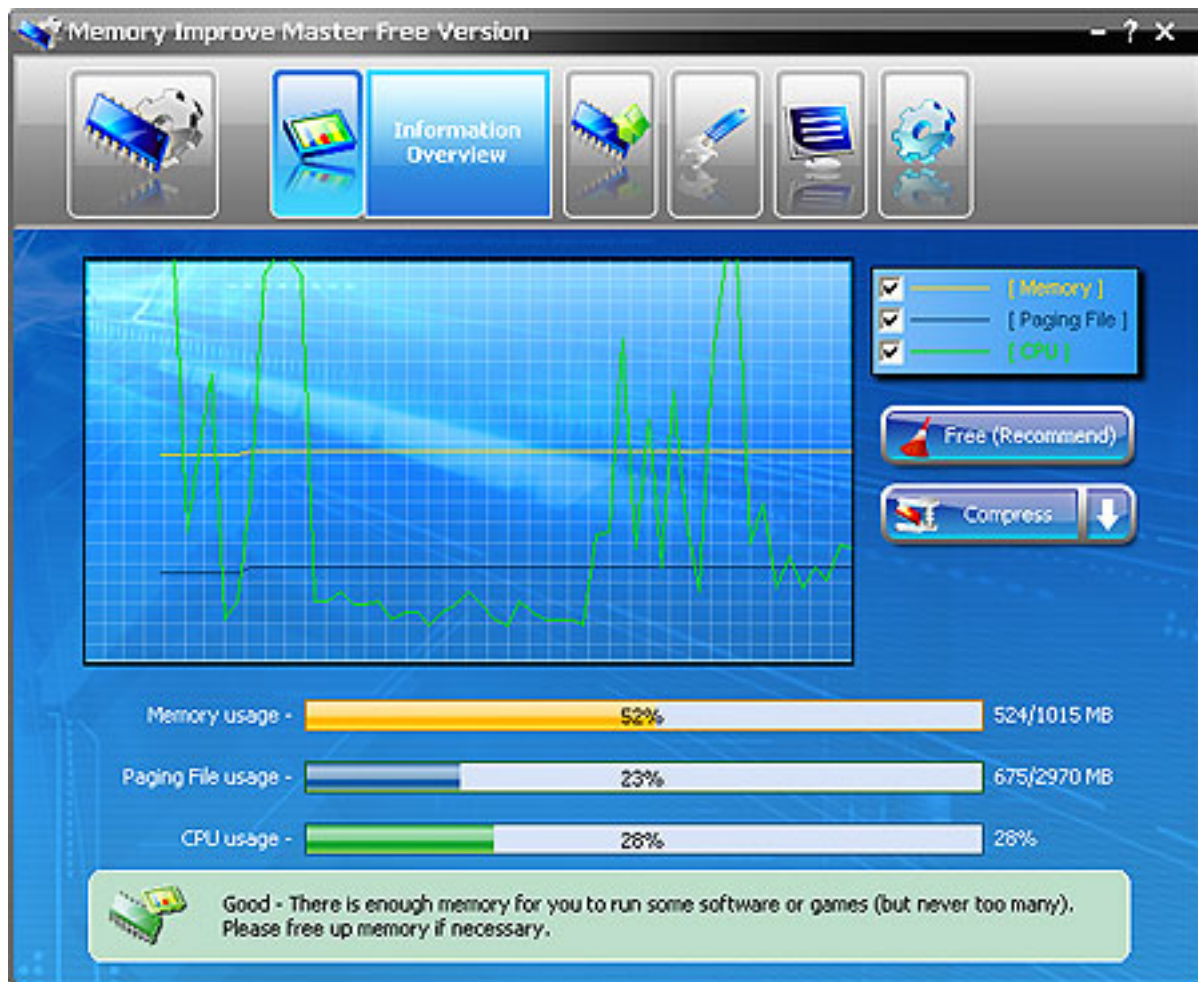
- » Graphical view of current system performance and resource usages
- » Run in background and optimize memory periodically.
- » Learn user's habit automatically by intelligent learning module.
- » Free up memory immediately.
- » Free memory with hotkey.
- » Compress memory to reclaim more available space.
- » Optimize performance of computer automatically.
- » Tune up and speed up the system performance.
- » Manage processes running on your computer.
- » Wizard, Autorun, Hotkey, and so on...

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Information Overview

Memory Improve Master Free Version shows real-time system information about Windows with a dynamic graph. This information includes usage of CPU, physical memory and paging file.



[Great] - (usage 0%~30%) - There is plenty of memory for you to run any software or game.

[Good] - (usage 30%~60%) - There is enough memory for you to run some software or games (but never too many). Please free up memory if necessary.

[Medium] - (usage 60%~80%) - Most memory is in use. There is not enough available memory to run more soft wares or games. Compress the memory now.

[Bad] - (usage 80%~100%) - The memory is overly used. Please close some

applications which you do not need right now. Restart the computer if necessary.

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How to free memory

Select one way below to free memory:

1. Free memory manually by two ways.

1.1. Click "**Free (Recommend)**" button on **Information Overview** tab.

1.2. Click "**FastFree**" button on **Memory Optimization** tab.

2. Free memory automatically.

Check the "**Auto free memory**" box on Memory Optimization tab and set the following relative parameter:

2.1. Set time interval (minute) on "**Auto free every**" glide bar.

2.2. Select one or two list ("**White List**", "**Smart List**", "**Black List**", "**Idle List**") as reference rule.

Note: [More information of the four lists.](#)



How to compress memory

Compress memory enables you to recover memory in minutes.

Note: Compress memory can be performed only when a great deal of free memory space needed, but never perform the operation frequently.

Follow the steps below to compress memory:

1. Compress memory manually by two ways.

1.1. Click "**Compress**" button on **Information Overview** tab.

1.2. Click "**DeepCompress**" button on **Memory Optimization** tab.

Adjust the parameters below:

Size - Desired amount of memory (byte).

Level - How many times you want to compress.

2. Compress memory automatically.

On Memory Optimization tab, tick the "**Auto Compress memory**" box and set following parameters:

2.1. Adjust time interval (minute) of memory inspecting on "**Auto inspect memory's status every**" glide bar.

2.2. Adjust value on "**Compress at available memory being under**" glide bar. The program will start to compress memory if available memory is below specified value.

2.3. Adjust desired amount of memory on "**Then try to reclaim**" glide bar.

2.4. Tick "**CPU Protection**" and adjust the glide bar to specify percentage. The program will not compress memory automatically if CPU usage exceeds the specified percentage.

Note: [More information of the four lists.](#)



How to use Rule Lists

Memory Improve Master Free Version includes four Rule Lists: White List, Black List, Smart List and Idle List. The four lists can be found on Memory Optimization tab. They are designed for recording process list and showing the way of memory optimization or distribution when those processes are running. Users can use White List and Smart List simultaneously or use Black List and Idle List simultaneously.

White List

The process listed in White List can use the memory resources without limit when running.

Black List

Contrary to White List, when you perform "FastFree" operation, the memory of processes listed in Black List will be released, and the released memory will be provided to processes unlisted in Black List.

Smart List

Smart List can be considered as an intelligent White List, however, it is not edited manually by user, but generated and maintained by the process automatically. The unique intelligent learn module of Memory Improve Master will learn user's habit constantly, analyze and recognize the applications used by user, then add these frequently used applications into Smart List automatically.

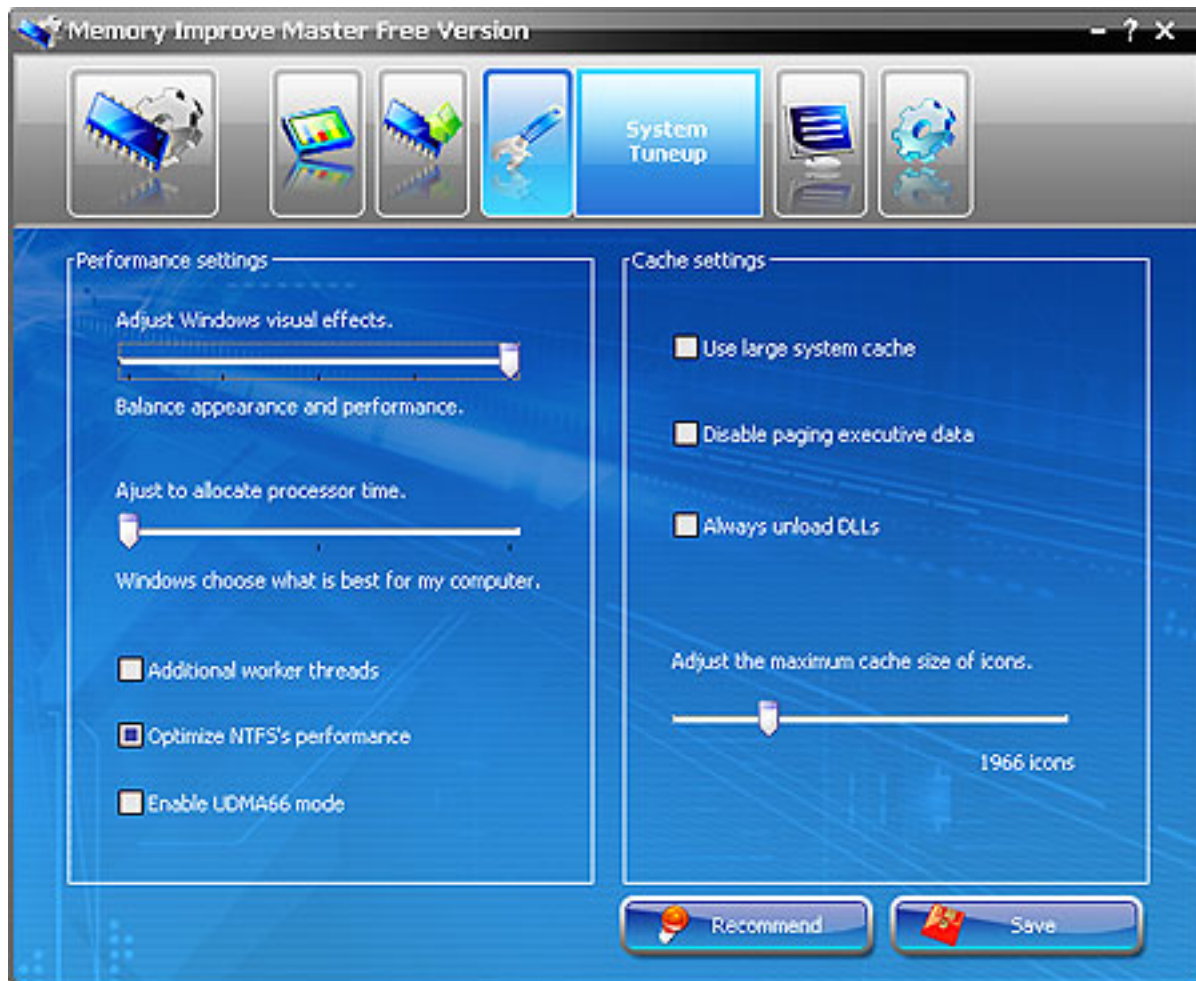
Idle List

Idle List can be considered as a dynamic Black List. If a process's CPU usage is "0", it will be added into Idle List automatically. The data in Idle List is dynamic and does not need editing.



How to use System Tuneup

On System Tuneup tab, you can optimize system performance by changing settings.



Performance Settings

- Adjust Windows visual effects.
- Allocate processor time.
- Additional worker threads.
- Optimize NTFS's performance.
- Enable UDMA66 Mode.

Cache Settings

- Use large system cache.
- Disable paging executive data.

Always unload DLLs.

Adjust the maximum cache size of icons.

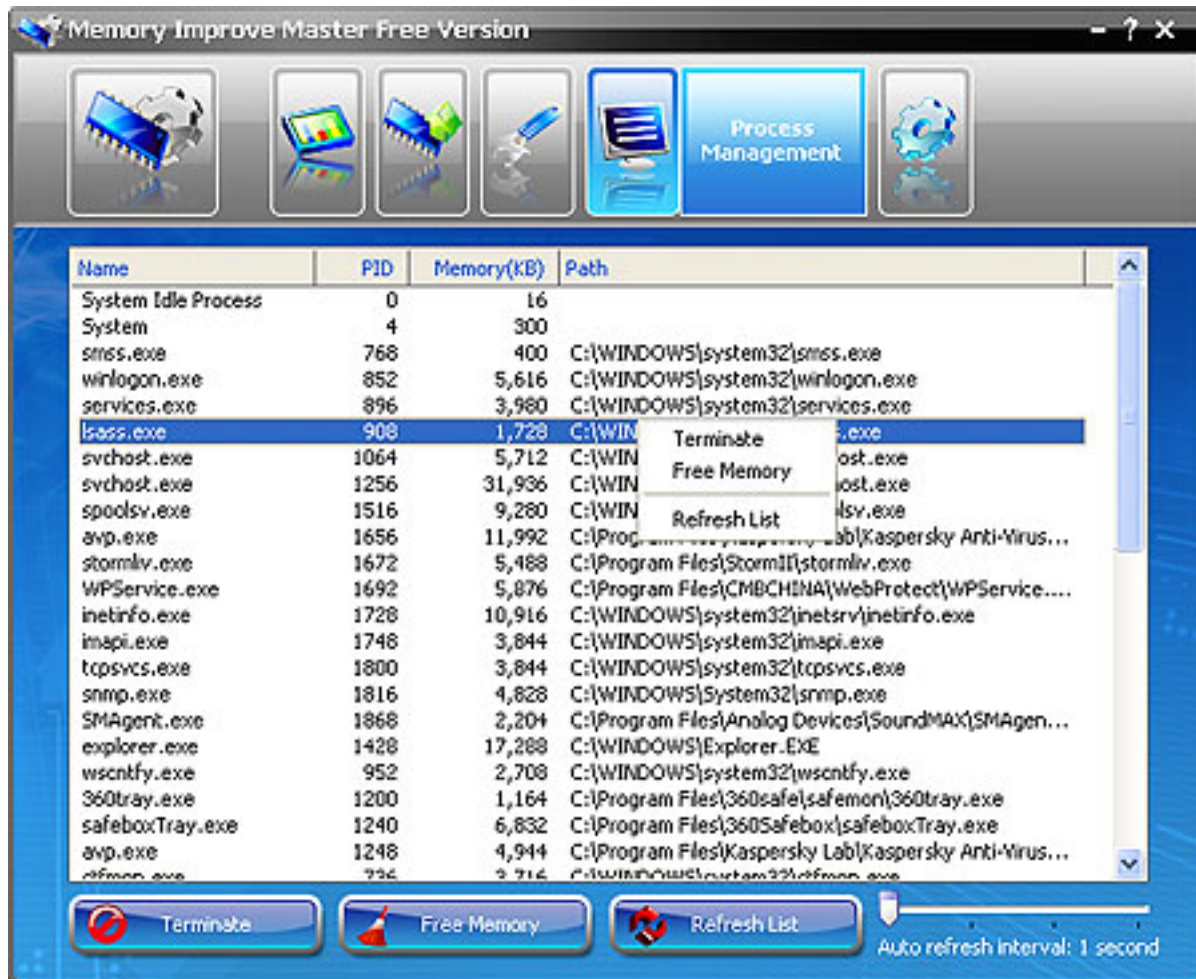
Note: Do not apply these settings blindly if you are not sure the function of each setting. The **Recommend** settings suggested.

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How to use Process Management



The "Processes Management" tab shows all running applications on your PC. It shows how much RAM each program is using and the ".exe" path of each program file. To refresh this list, click "**Refresh List**" at the bottom or right-click an item.

[Terminate]: Right-click a process on the list, then select "**Terminate**" to exit selected process. You can also terminate process by selecting a process on the list and clicking the "**Terminate**" button.

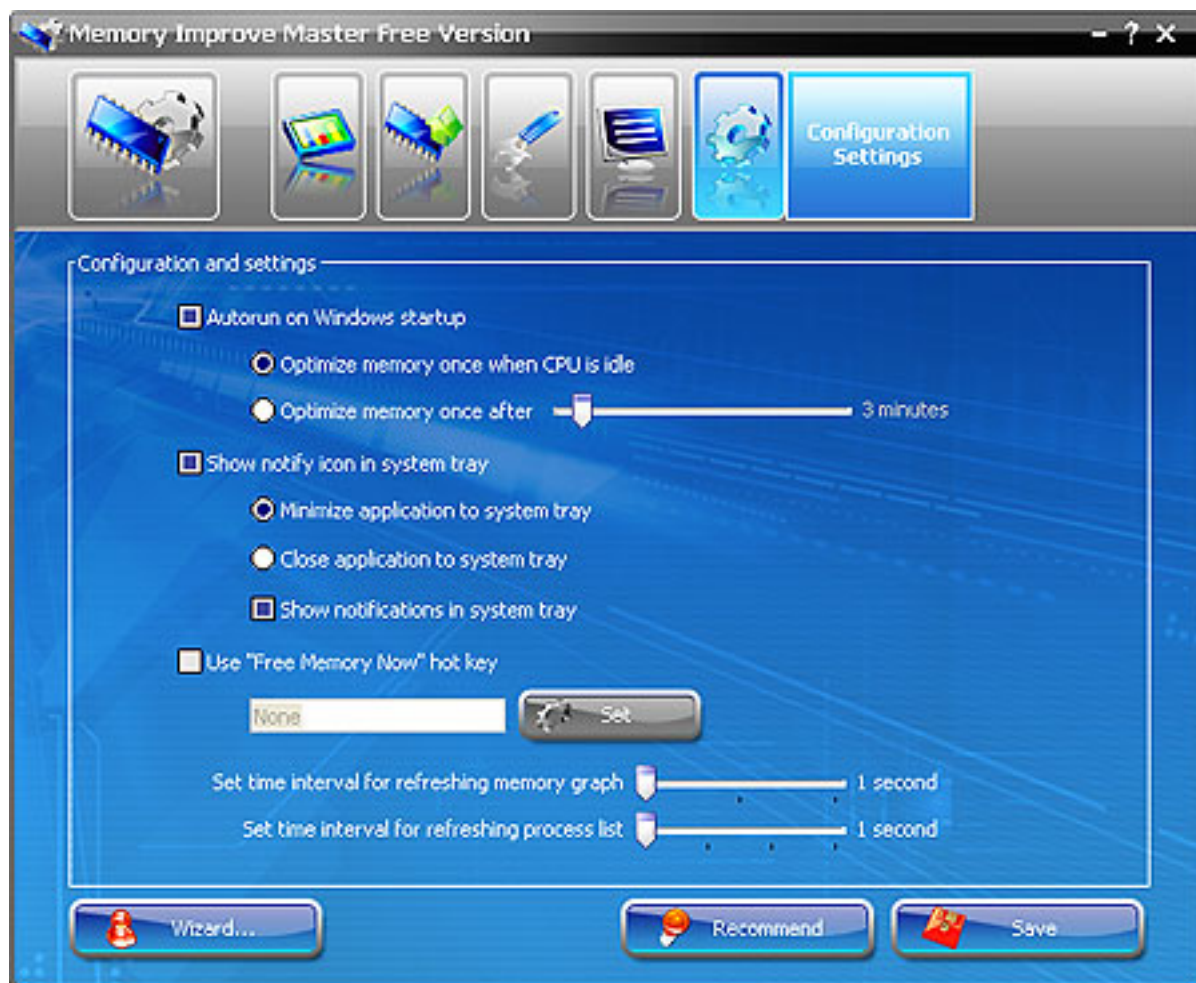
[Free Memory]: Right-click a process on the list, then select "**Free Memory**" to start releasing memory. You can also free memory by selecting a process from the list and clicking the "**Free Memory**" button.

You can set time interval of refreshing process list: 1 second, 2 second, 3 second or refresh manually.

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Configuration Settings



Autorun on windows startup

Check it to run Memory Improve Master Free Version on your Windows startup

Optimize memory once when CPU is idle

Check the box to perform an automatic memory recovery when CPU is idle.

Optimize memory once after N minute

When checked, Memory Improve Master Free Version will automatically optimize memory after the specified minute.

Show notify icon in system tray

You will see an icon in the system tray after you check it, this icon ensures that Memory Improve Master Free Version is currently running.

Minimize application to system tray

Select the item to have Memory Improve Master Free Version work in the background with an icon in the system tray.

Close application to system tray

Check it to close Memory Improve Master Free Version, but continue to work in the background with an icon in the system tray.

Show notifications in system tray

When checked, you will learn information of current memory state, results of freeing or compressing, etc.

"Free Memory Now" hot key.

When checked, you can specify the key combination you wish to use, then Memory Improve Master Free Version will free memory whenever you press the specified key combinations.

Set time interval for refreshing memory graph

To set the refresh frequency of memory graph.

Set time interval for refreshing process list

To set the refresh frequency of process list.

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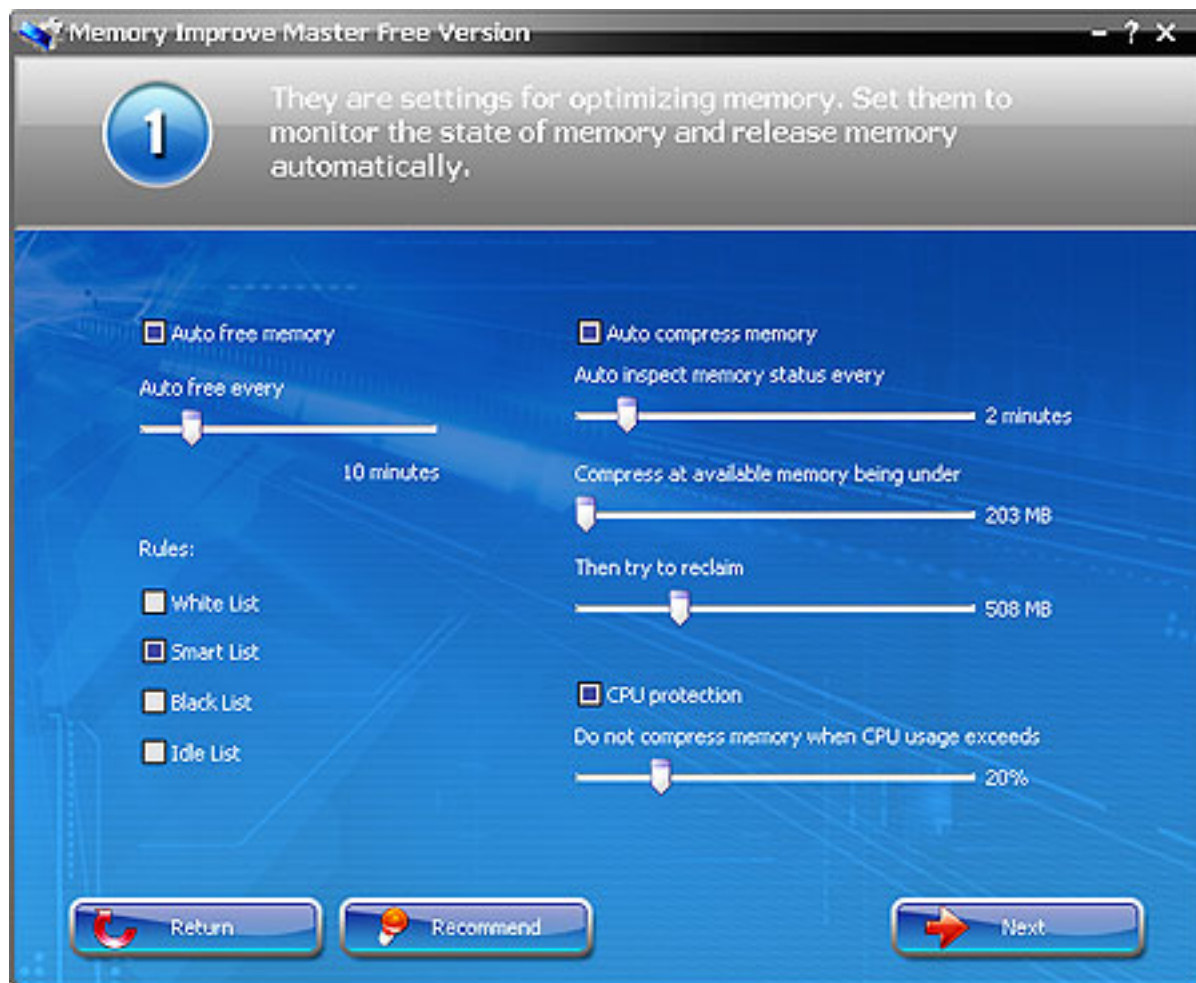
Wizard

Wizard gathers all parameter settings and guides users to set it as the following steps:

Step1.

They are settings for optimizing memory. Set them to monitor the state of memory and release memory automatically.

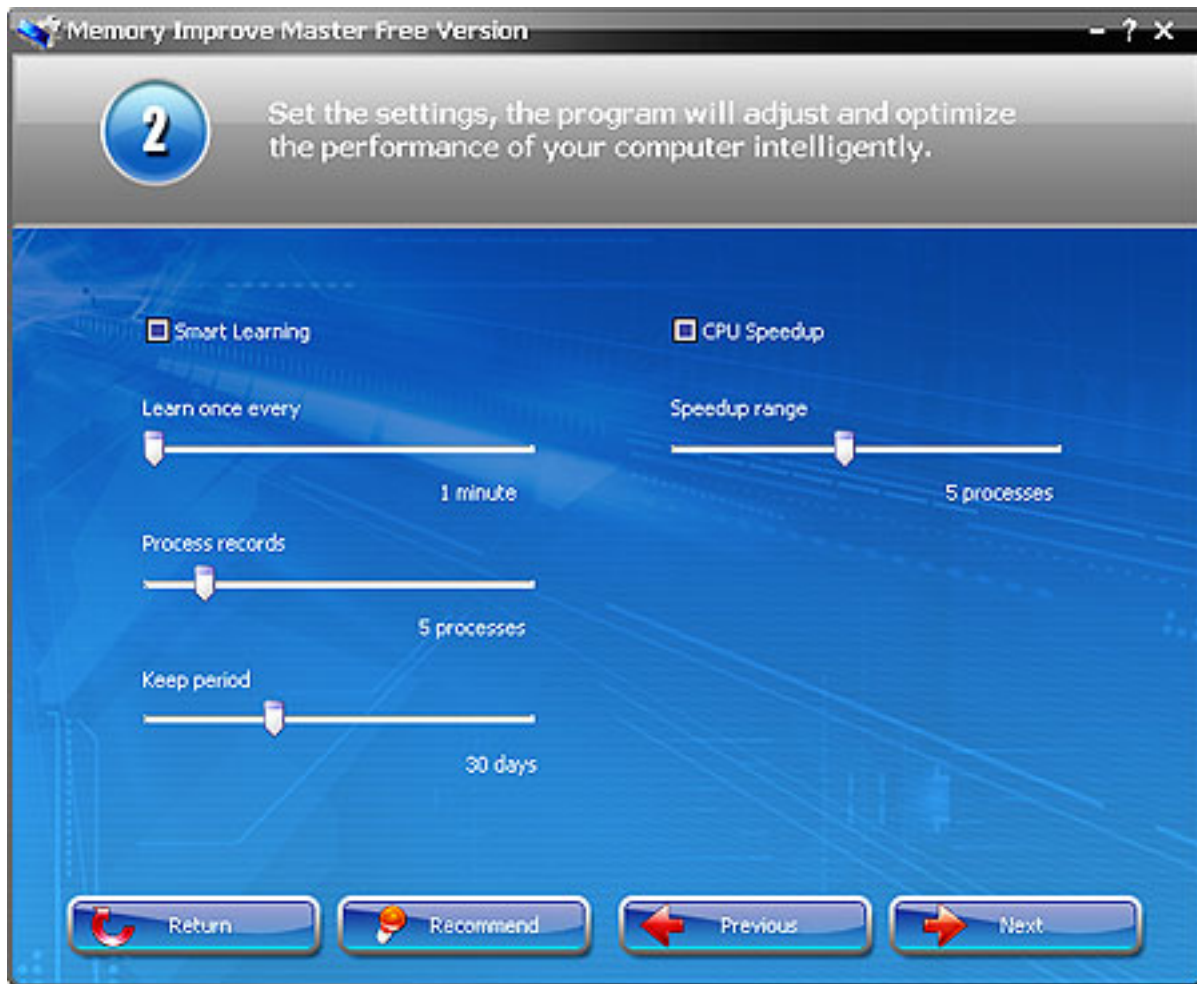
[See screenshot](#)



Step2.

Set the settings, the program will adjust and optimize the performance of your computer intelligently.

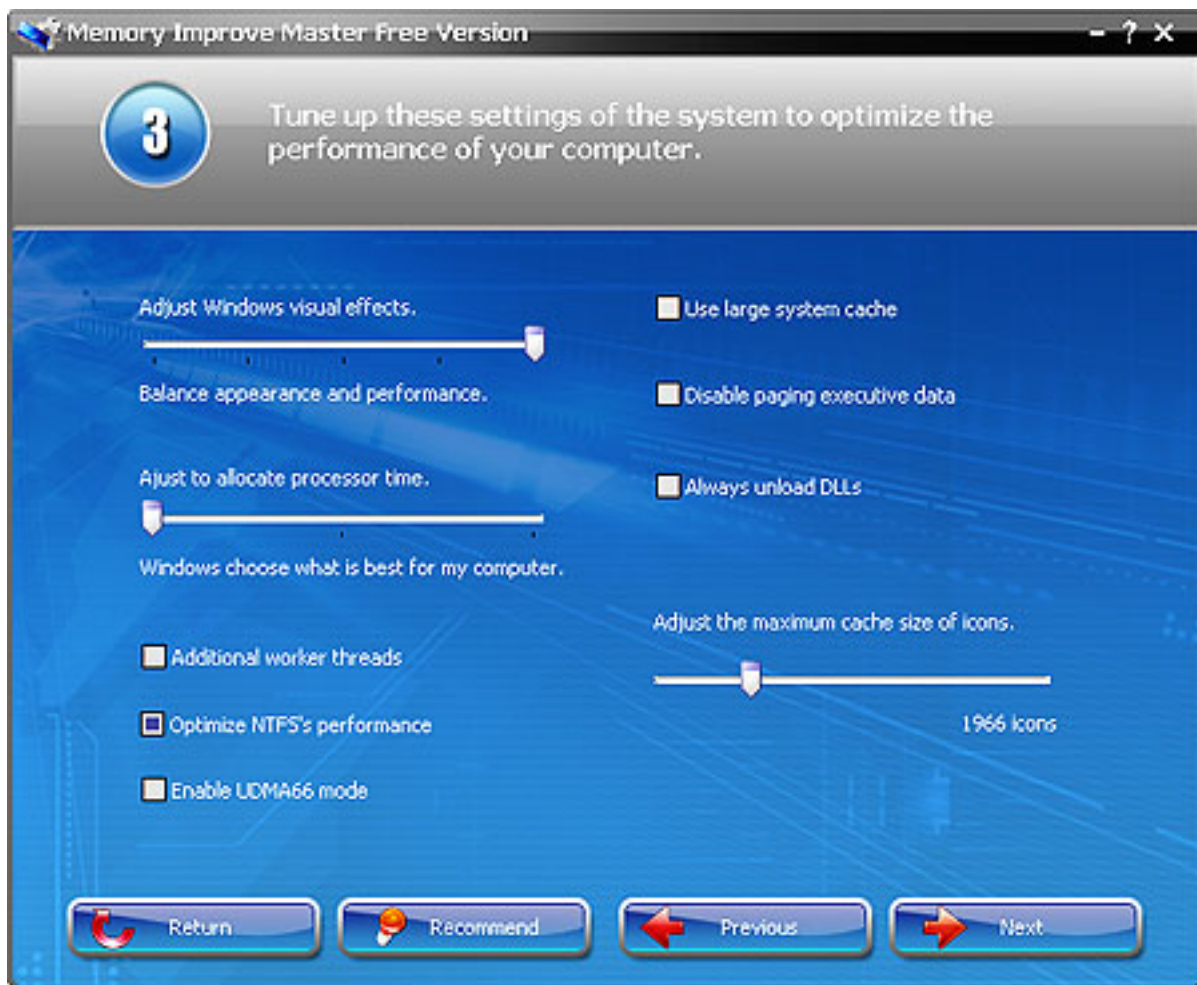
[See screenshot](#)



Step3.

Tune up these settings of the system to optimize the performance of your computer.

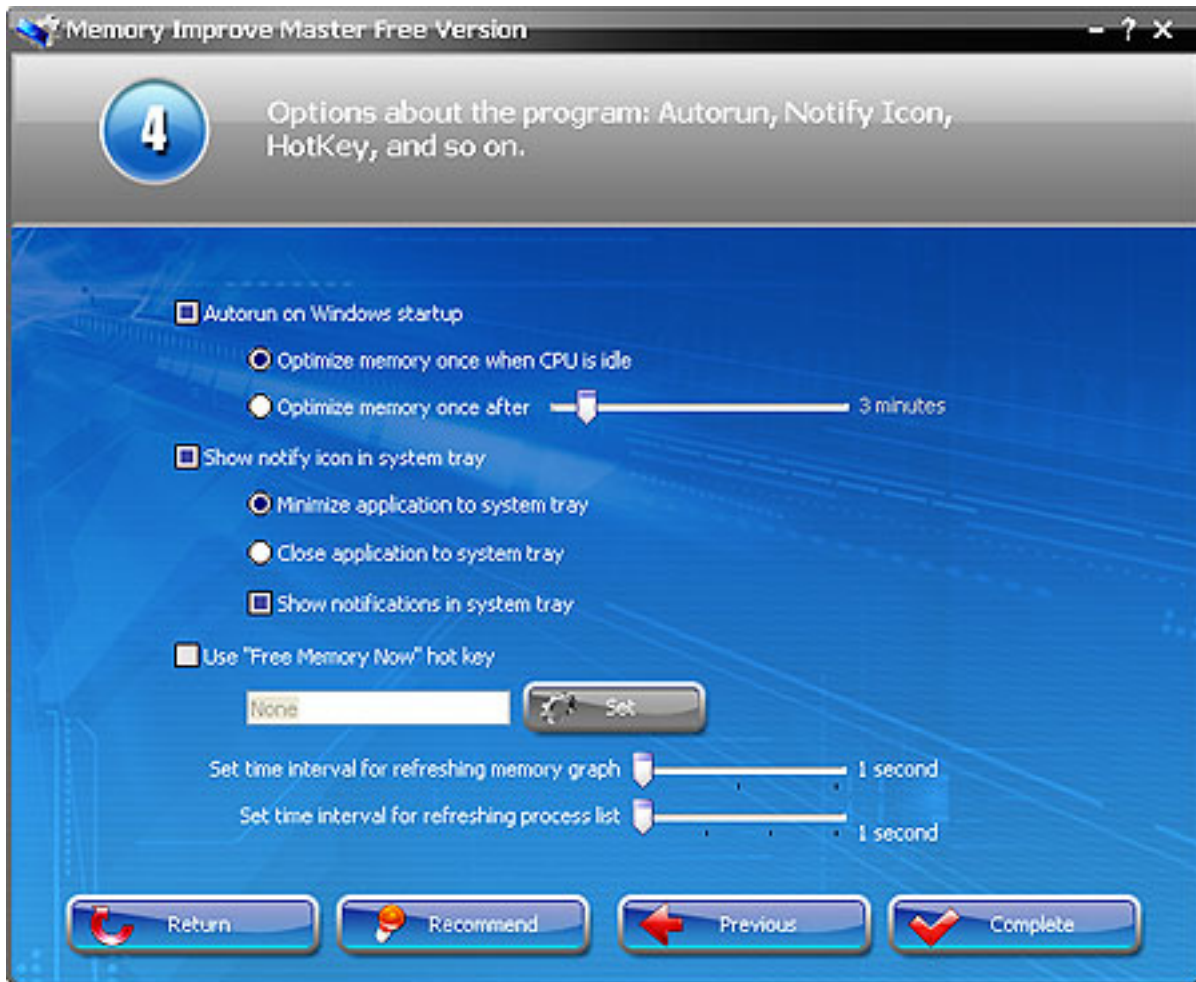
[See screenshot](#)



Step4.

Options about the program: Autorun, Notify Icon, HotKey, and so on.

[See screenshot](#)



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FAQs

» Why is it so important?

Memory is important because it's what keeps your computer running quickly. When you have a lot of programs running, which may consume all your memory, and then your computer has to use your hard disk for memory. Because hard disks are almost a hundred times slower than memory, your computer slows to a crawl when it runs out of memory. It also often becomes unstable.

» Can Memory Improve Master Free Version make my system unstable?

No. It increases the amount of available memory to applications. Your system will become more stable.

» Will Memory Improve Master Free Version Speed Up My Computer?

Memory Improve Master Free Version frees up more RAM memory, your computer would be able to process information faster.

» How to free memory?

1. Free memory manually by two ways.

1.1. Click "Free (Recommend)" button on Information Overview tab.

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2. Free memory automatically.

Check the "Auto free memory" box On Memory Optimization tab and set following relative parameter:

2.1. Set time interval (minute) on "Auto free every" glide bar.

2.2. Select one or two list ("White List", "Smart List", "Black List", "Idle List") as reference rule.

» Can Memory Improve Master Free Version free memory with hotkey?

Of course, on **Configuration Settings** tab, check "**Free Memory Now**" hot key, You may specify the key combination you wish to use, and click **Set** button, then Memory Improve Master Free Version will free memory whenever you press the specified key combinations.

» I have registered the software, but lost my registration details - what can

I do now?

It is very important that you save your Original Receipt (at least your Order ID) or Registration Email. If it is lost, we will need the email address you used while registering, as we will send the registration details only to the Registration email address.

» How can I get additional support for Memory Improve Master Free Version?

Please visit our [website](#) to get additional product information, help, and support.

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Company Information — Memory Improve Master Studio.

Memory Improve Master Studio, the provider of professional memory recovery software, is to keep individuals away from crashed system.

The clients' satisfaction and the ability to help individuals, organizations in their need are main priority in **Memory Improve Master Studio**. We are committed to provide helpful memory recovery solutions all the time.

Contact us:

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For further information, please visit www.memoryimprovemaster.com

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