

# **RAM Booster Expert 1.20**

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# **RAM Booster Expert**

Boost you computer performance

by BODRAG

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# Part

## 1 Introduction

### 1.1 Overview

**RAM Booster Expert** is a complete solution to optimize your computer memory.

RAM Booster Expert is a easy to use memory optimizer tool that will keep your computer running faster and efficiently. It increases your system performance by making more physical memory available for your applications and for the operating system.

RAM Booster Expert de-fragments your computer's memory, recovers memory leaks from applications, flushes unused libraries temporarily out to disk, clean clipboard and so on. After all this optimization tricks your favorite applications and games will run faster and efficiently even on old computers.

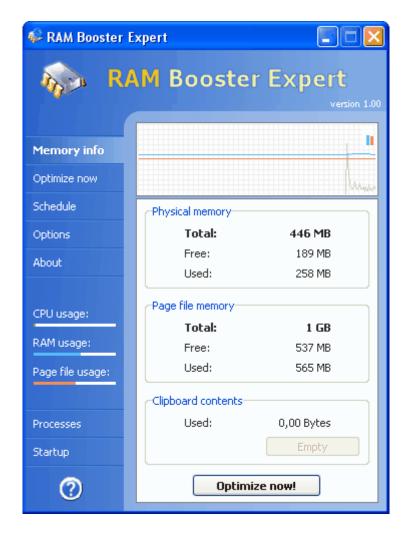
Using this RAM optimizer utility your computer will achieve superior performance. There is no need to buy additional expensive memory for your computer.

No matter how much physical memory you have, RAM Booster Expert will help keep your computer running faster and efficiently.

# Part III

# 2 Using RAM Booster Expert

## 2.1 Memory info tab



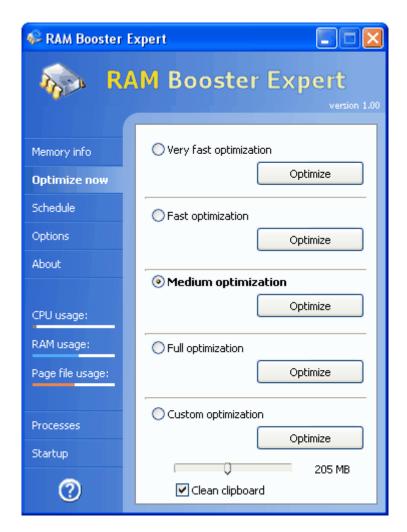
Here you will find useful information about free and occupied physical memory, free and occupied page file memory, clipboard contents and CPU usage.

All these information are displayed in a easy to read mode. You will find them on the left side of window, no matter which tab is opened.

Also, on the top of window it is displayed a graphic, which show all details.

Optimize now! button will start the optimization process using the selected method.

## 2.2 Optimize now tab



Here you will find a list with all optimization methods. Using the radio button, you will set the default one. Also, the **Optimize** button from each method will perform an optimization process with that method.

**Very fast optimization** - this method will perform a memory optimization process using a very fast algorithm. It will release just a small memory section.

**Fast optimization** - this method will perform a memory optimization process using a fast algorithm. It will release more memory than previous one.

**Medium optimization (recommended)** - this method will perform a memory optimization process using a special algorithm. It will release a big memory section. This method is recommended to use when you optimize memory when Windows is already running. It has the best report between freed memory and performance.

**Full optimization** - this method will perform a memory optimization process using a special algorithm. It will release much memory than other methods. When you'll start new application it will start much faster, but you can observe a little computer slowdown when you use an already opened application. You should use this method when you optimize memory after Windows start.

**Custom optimization** - this method will optimize the memory count specified by the track bar. Also you can choose to clean clipboard content.

### 2.3 Schedule tab



Here you can schedule memory optimization process. All automated optimizations will be made with the selected optimization method.

Check **When free memory is less than** if you want to make automated memory optimization when free memory will be less than the selected amount on the track bar.

Check **Optimize on given time interval** if you want to make automated memory optimization based on a time interval.

Check **Optimize on Windows start after ...** if you want to make automated memory optimization on Windows startup, after a time interval, to make sure that all application are started.

For all these you can choose to check CPU usage when optimize memory. Click **Check CPU usage** for this. You can choose from two methods: **Smart optimization** (RAM Booster Expert will use a special algorithm that will prevent big CPU usage) and **Custom optimization** (you can specify to optimize memory, only when the CPU usage is less than the one set with the track bar).

## 2.4 Options tab



Here you can configure RAM Booster Expert.

Language - on the language combo box you can set the language used for interface.

Start when Windows starts - check if you want to start RAM Booster Expert when Windows start.

**Show icon in system tray** - check this if you want to display an icon in the system tray. The icon will show the free memory count.

**Start minimized** - check if you want to start RAM Booster Expert minimized. **Minimize to system tray** - check if you want to minimize RAM Booster Expert to system tray.

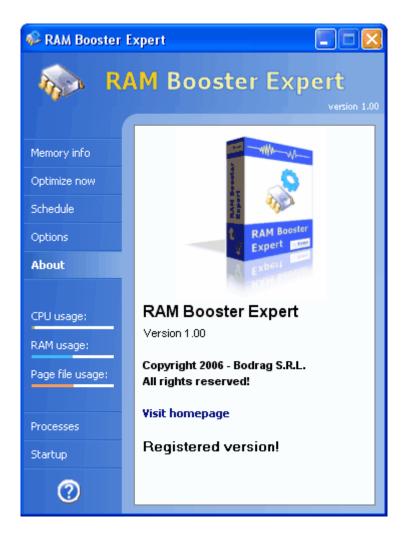
**Show optimization progress window** - check if you want to display the progress window during the optimization process.

**Show optimization report** - check if you want to display the report window when optimization process is finished.

Optimize now hotkey - set the shortcut hotkey that you want to use to easy optimize memory.

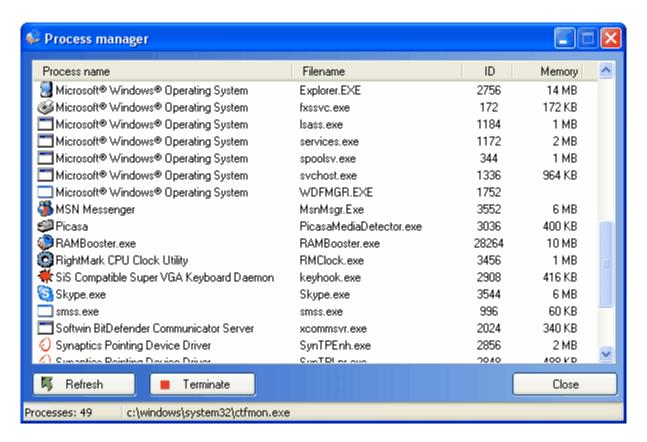
Refresh interval - set the interval (in second) to refresh all details displayed in the Memory info tab.

### 2.5 About tab



Here you will find information about version and copyright. Also here you can register RAM Booster Expert.

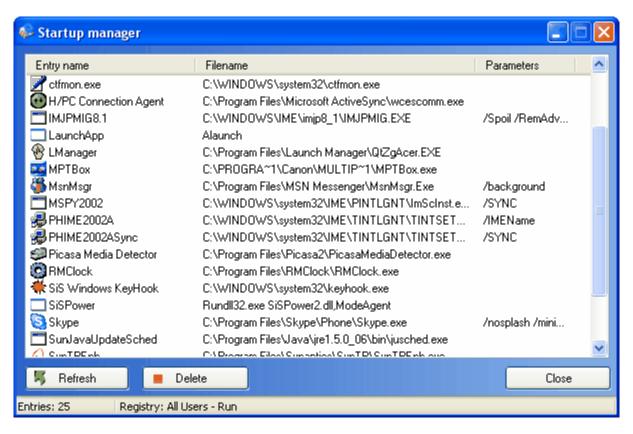
# 2.6 Process manager



Here you will find useful details about running processes.

- Click Refresh button to refresh the list.
- Click **Terminate** button if you want to close the selected process.
- Click Close button to close this window.

## 2.7 Startup manager



Here you will find useful details about applications that will start on Windows startup.

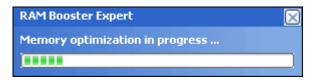
Click Refresh button to refresh the list.

Click **Delete** button if you want to close the selected startup entry.

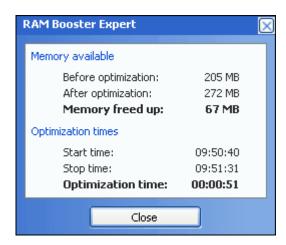
Click Close button to close this window.

# 2.8 Optimization process

Use on of the described method to start the optimization process. If you choose to display progress and report windows from the **Options** tab, the following windows will be displayed.



This window will display the progress of the optimization process. Click the close button to abort it. When optimization is done, the window will be automatically closed.



This window display details of the optimization process (freed up memory, elapsed time). You can close it or it will close automatically.

# Part Ollinson

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# 3.2 Registration information

**RAM Booster Expert** is shareware. This means you can try the full-featured evaluation version for 15 days, then if you would like to keep it you are required to purchase a valid User License which will grant you:

- The right to use **RAM Booster Expert** for an unlimited amount of time
- FREE updates to upcoming versions of RAM Booster Expert
- No more nag screen at exit
- Technical support

Immediately after ordering you will receive an email with the License Key which will turn your copy of **RAM Booster Expert** into the full version.

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### Weh

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