

# Top best virtual RAM creation software on today's computer

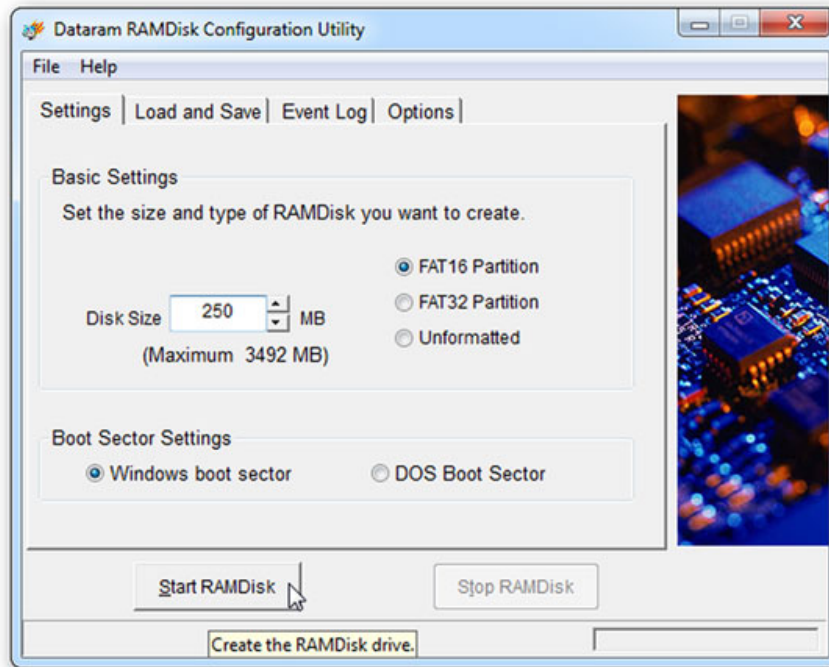
In case you are not eligible to upgrade and buy more RAM, you can find support from virtual RAM software on your computer. While you can't provide a solution that works well and efficiently with physical RAM, you can also use these virtual RAM creation tools to increase virtual memory capacity on Windows, thereby improving performance. computer operation.

Windows now with many updates gives us a fresh and beautiful interface, but with that, obviously for computers with little RAM, consuming RAM is possible. happens, making the computer work slowly. Therefore, the savior in this situation surely knows that it is 'virtual RAM'.

However, in case you are not eligible to upgrade and buy more RAM, you can find support from virtual RAM software on your computer. While you can't provide a solution that works well and efficiently with physical RAM, you can also use these virtual RAM creation tools to increase virtual memory capacity on Windows, thereby improving performance. computer operation.

1. The best driver update software for computers
2. 3 software to turn USB into computer unlock tool
3. These quality hard drive defragmentation software

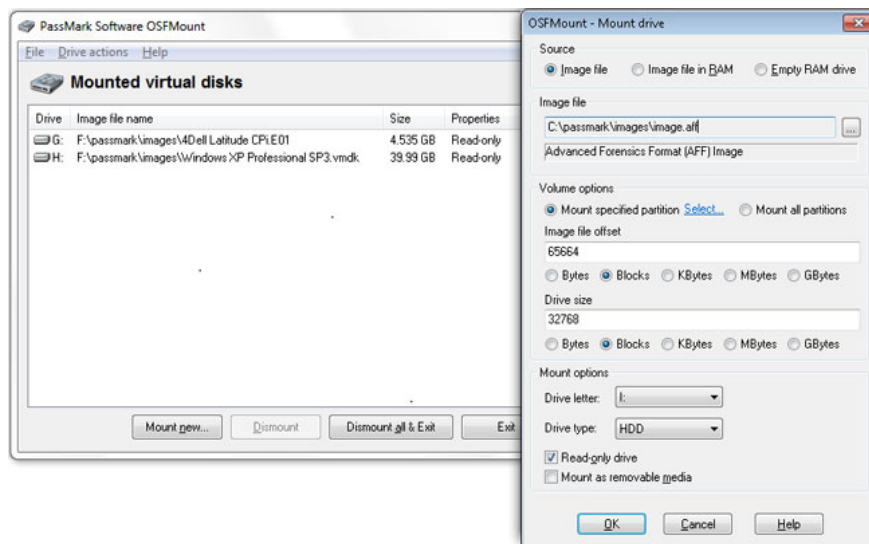
## 1. Dataram RAMDisk



As a software to create virtual RAM developed by DataRAM, Dataram RAMDisk can be used for all hardware that is not only its hardware. You can use it to create up to 1023MB. Although the capacity is somewhat limited, Dataram's RAMDisk virtual RAM creation function works quite well. In addition, this virtual RAM creation software interface is rated as easy to use and can be compatible with versions of the Windows operating system from Windows Vista to Windows 10.

### 1. **Download:** [Dataram RAMDisk](#)

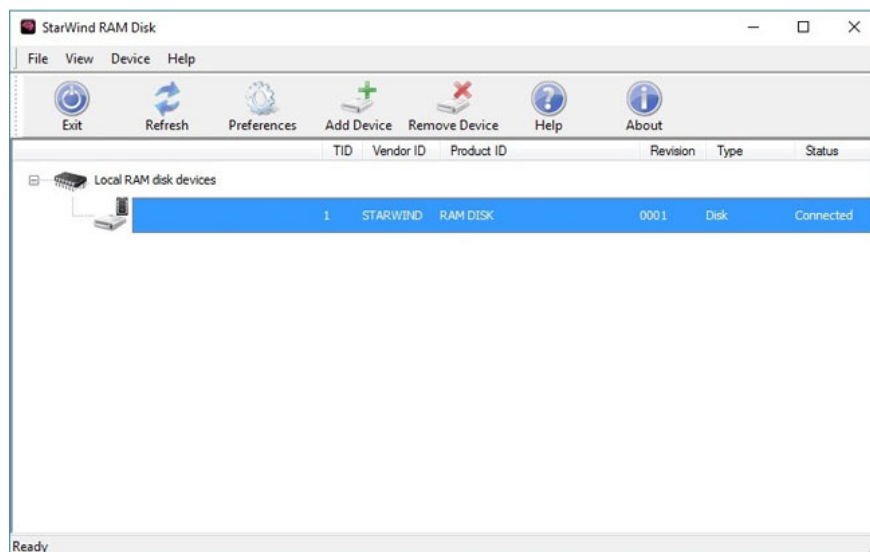
## 2. OSFMount



OSFMount has the ability to create very good virtual RAM drives. It provides two options for creating a RAM drive through an image file or creating an empty RAM drive. OSFMount supports almost all disk image formats and does not limit their size. Besides, you can also select the drive letter during setup or set read-only mode with those virtual RAM drives.

1. **Download:** [OSFMount](#)

### 3. StarWind RAM Disk



If you are looking for a virtual RAM software for your PC, try StarWind RAM Disk. This software is used to create many virtual RAM drives with unlimited size. You can use its basic features easily on Windows thanks to its simple interface.

With StarWind RAM Disk, you cannot install the drive letter on this software, nor does it have the option to save virtual RAM to the image file.

1. **Download:** [StarWind RAM Disk](#)

Creating virtual RAM means a lot to improve the performance of your computer, so choose your device with a suitable virtual RAM software. Also, if the memory of the hard drive (HDD) is full or you do not want to use the hard drive as virtual memory, you can learn [how to turn the USB drive into RAM for the computer](#) to replace.

See more:

1. Optimize memory to speed up your computer
2. Computer hard drive is fast, why?
3. How to use SysGauge to monitor 'health' Windows computers

You finished reading the article "**Top best virtual RAM creation software on today's computer**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.