



AMD Radeon™ RAMDisk For Desktops and Notebooks

Moving Browser Caches



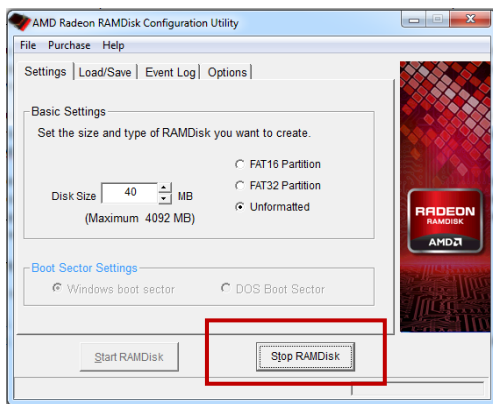
For some, understanding how to set up a RAMDisk, let alone moving caches from one drive to the next, can be a daunting task. On the other hand, loading full applications are as easy as finding the application online, selecting download and then selecting your RAMDisk Drive versus your hard drive to hold your application.

Before moving your browser, make sure that your RAMDisk is properly set up. If you are browsing the web in an unsecure location you may not want to save your browser's temporary files. However, if you are in a work setting or at home, saving your browser cache can be beneficial. If you choose not to save your disk, you risk losing any data that you did not create a backup for on your hard drive.

STOP RAMDISK

Step 1 – Select **Stop RAMDisk**

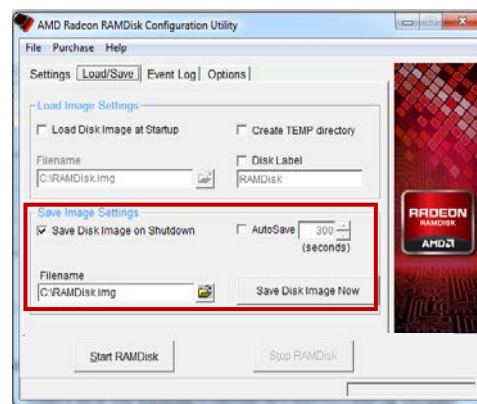
- Before selecting **Stop RAMDisk**
 - If you did not select **Save Disk Image on Shutdown** when you first started your disk, check for files on your disk that you don't want deleted.
 - Make a copy of them to your hard drive (eg: Desktop), then select **Stop RAMDisk**.



LOAD AND SAVE

Step 2 – Select **Load/Save**

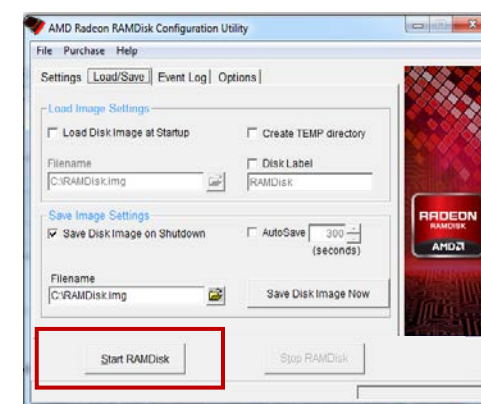
- Select **Save Disk Image on Shutdown if**
 - You don't want your disk auto-deleted when system is shut down.
- Select **Auto Save if**
 - You want added protection in the event your system crashes or goes into sleep mode when left idle.
- Select **Load Disk Image on Startup if**
 - You want your disk drive to appear automatically after a system reboot.



START RAMDISK

STEP 3 – Select **Start RAMDisk**

- Your RAMDisk is now ready to go .
- Move to Page 2 to learn how to move your Browser Cache to your RAMDisk.





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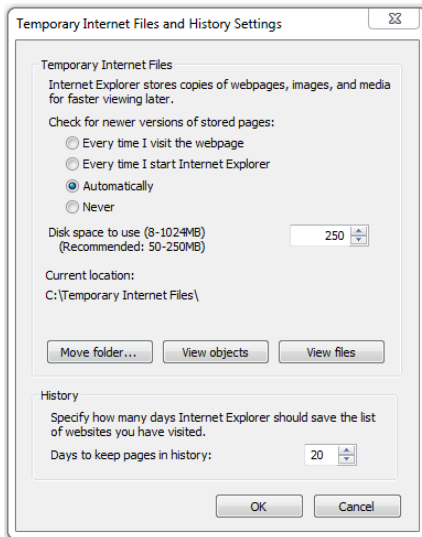
Moving Browser Caches



INTERNET EXPLORER

1. Create a **New Folder** in your RAMDisk Drive to represent the Internet Explorer Cache (eg. IECache)
2. Open Internet Explorer
3. Select **Tools > Internet Options**
4. Select **Settings** (next to browsing history in General tab)
5. Select **Move Folder**
6. Move the Internet file folder to the RAMDisk Drive
7. Close all open Internet tabs and windows
8. Open the browser again

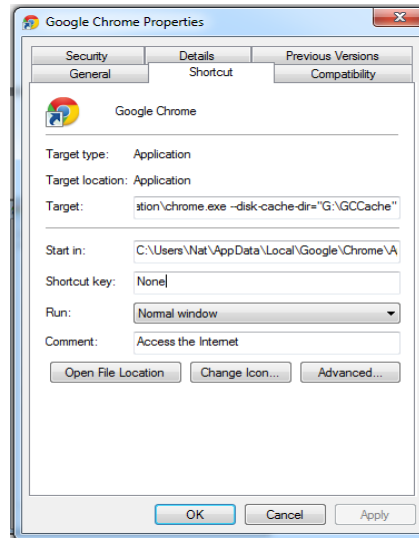
Your Cache files should now be pointed to your RAMDisk Drive.



GOOGLE CHROME

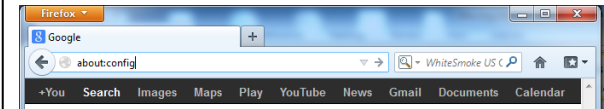
1. Create a **New Folder** in your RAMDisk Drive to represent the Google Chrome Cache (eg. GGCache)
2. Close all open Chrome tabs and windows
3. **Right click your Chrome shortcut** (the one you use to open the browser)
4. Select **Properties > Shortcut Tab**
5. In the **Target** window, move your cursor to the end of the path after **chrome.exe**
6. Press the **SPACEBAR** once then Type **"--disk-cache-dir="G:\GGCache"** (Use the letter assigned to your RAMDisk drive. "G:\" is an example only)
7. Click **OK**
8. Open the browser again.

Your Cache files should now be pointed to your RAMDisk Drive.

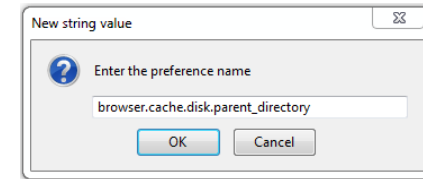


MOZILLA FIREFOX

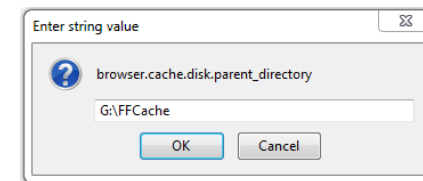
1. Create a **New Folder** in your RAMDisk Drive to represent the FIREFOX Cache (eg. FFCache)
2. Open Firefox
3. Type **about:config** into the address bar, **Enter** and then accept the warning "I'll be careful, I promise!"



4. **Right click > New > String**
5. Type **browser.cache.disk.parent_directory** into the box and click **OK**



6. Type the path of your BrowserCache directory – eg **G:\FFCache** (Use the letter assigned to your RAMDisk drive. "G:\" is an example only); click **OK**



7. Close all open Firefox tabs and windows
8. Open the browser again

Your Cache files should now be pointed to your RAMDisk Drive.

AMD Radeon™ RAMDisk is designed to work with any AMD or Intel-based platform with at least 512MB RAM and can be created using system RAM not already assigned to the O/S. Although RAMDisk is software, Windows Management treats it as a Hard Disk Drive. There is a chance that the disk may become fragmented much like a hard disk, however the performance issues are less than if a physical hard disk were to become fragmented. AMD plans to provide AMD Radeon™ RAMDisk support to future generation system memory specifications. AMD Radeon™ RAMDisk requires a minimum of 1GB of system memory for Installation (Minimum 4GB of RAM recommended for RAMDisk creation).