



AMD RADEON™ RAMDISK For Desktops and Notebooks

Utilizing Windows® ReadyBoost in Windows® 7



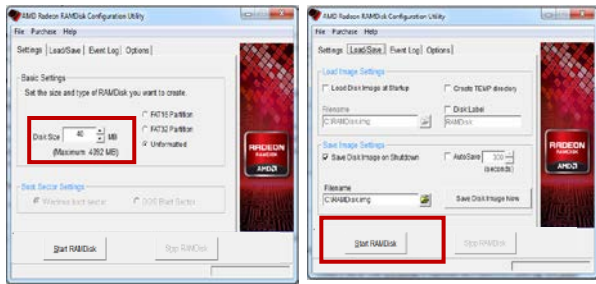
When your system runs low on memory, the effects can be felt throughout your entire PC experience. By using Windows® ReadyBoost you can speed up your system and improve the disk read performance on slower hard disks when you dedicate it to your AMD Radeon™ RAMdisk drive.

Since you are setting up your RAMdisk drive for Microsoft® ReadyBoost it cannot be used for any other applications or files until you Stop RAMdisk and dedicate Windows® ReadyBoost back your hard drive.

STOP AND START RAMDISK

Step 1 – Open RAMdisk Utility

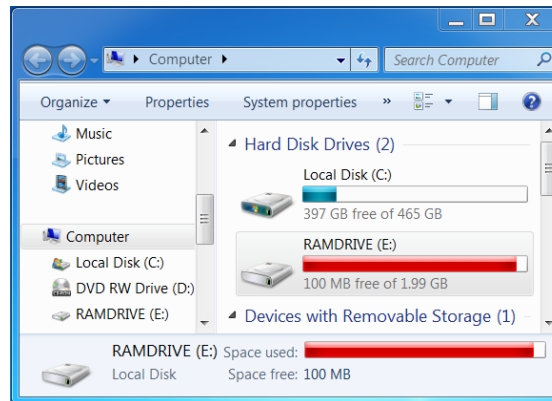
- **Stop RAMDisk**
 - If RAMdisk is running before stopping remove any files/applications to your Hard drive then **Stop RAMDisk**
- **SETTINGS TAB - Set your desired Disk Size**
 - Installed Memory 4GB – up to 1024MB
 - Installed Memory 6GB – up to 2048MB
- **LOAD/SAVE TAB – Save your disk**
 - **Select Save Disk Image on Shutdown**
 - **Select Auto Save**
- **Start RAMDisk**



GO TO MY COMPUTER

Step 2 – Go to My Computer

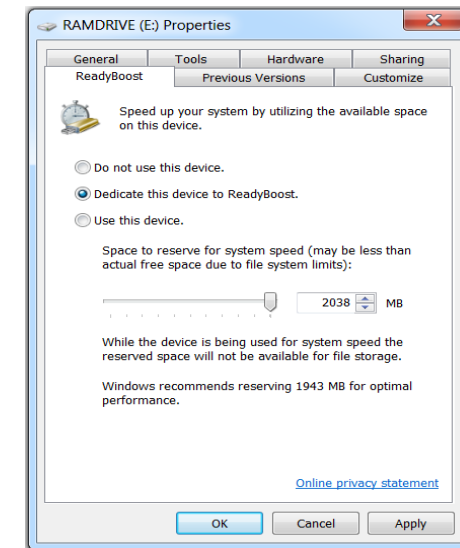
- Right click on your RAMdisk Drive
- Select Properties



SELECT READYBOOST

STEP 3 – Select ReadyBoost

- Select ReadyBoost Tab
- Select **Dedicate this device to ReadyBoost**. Select **Apply**, then **OK**



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 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.)