

AVENUE 18 COMPUTER'S

→ 10 STEPS TO IMPROVE SYSTEM SPEED AND STABILITY

- 1- Run a **Malwarebytes** scan to clean and remove any viruses and malware, then
- 2- Run **CLEANER** to zap most temp files (deselect save recent stuff checkboxes), next
- 3- Run **DeFragger** to condense hard drive files (see www.filehippo.com) End Quicktune~!
Also check for and add hardware **driver updates** per your motherboard & video setup
- 4- Check for and add **Windows updates** → Internet Explorer/Tools/Windows Updates
- 5- Get the latest **Java updates** at www.java.com – important for video and security!
- 6- Get the **latest** Internet Explorer Browser 9.0 and **Chrome** is also recommended
- 7- Verify hard drive **free space** is adequate with more than 20% free space
- 8- Reboot, then **Repeat Steps 5** in that order to get all the **Other Updates**
- 9- Consider **video card** upgrades, Faster hard drives (SSD?) and RAM **where necessary**

About Streaming Video Player Performance

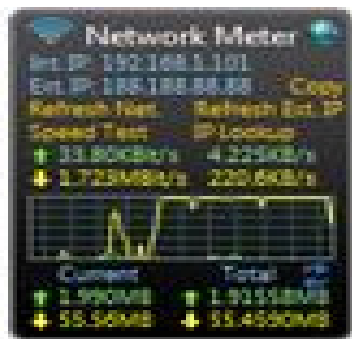
We suggest 6-10mb or **better** for a “fast internet experience” for browsing and video. Note that lesser known video sources and oddball players may naturally have other performance issues. Check your desktop PC, is the Video/VGA monitor connected to a separate PCI Card, or does it connect to a busy single panel area? A separate video card will boost Windows and Graphics speeds considerably. Expect to pay around \$89 to \$289 depending on your gaming or video player requirements. Don't forget that Video Driver update – it's free...

Network Transport Layer and WEB SPEED>>

Test your WEB Speed at www.speedtest.net. The average DSL speed tops out at 2.8 MB, not very usable for today's live video. Consider Cable Internet **or FIOS** where you can get 10, 20MB speed and higher rates are available. Consider “**Business Grade**” cable internet if your current cable internet is “**not stable**” enough. If available, use a “hard wire” ethernet connection. Try setting Router to **G only** if you don't have any (old) B or (latest) N wireless. VOIP and On-Line Gaming activity can be **prioritized** in some routers setup. Check the router every 6-12 Months for firmware updates. Run gigabit **Lancards** and similar routers and hubs. Change your wireless password to a **WPA2** TKIP Passphrase. Switch to a **faster** antivirus program.

Get this Cool and customizable GADGET PLUGIN FOR VISTA/WIN7:

Network Meter V6 by Keat: <http://gallery.live.com/results.aspx?bt=1&q=Speed%20Test>



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SCAN & DEFRAG

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ELIMINATE OLD TEMP/TRASH

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YOUR CONVENIENCE!**

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