

## Virtual PC 7.0 Quick Check Settings

---

Performance Checkpoints

### Configuration Check for VPC Performance Issues

1. Run VPC 7.0.2 update install. Available at:  
<http://www.microsoft.com/downloads/details.aspx?FamilyID=93d8f178-6c58-4495-b8cc-4da83f1e0ac0&DisplayLang=en>
2. Run Virtual Machine Additions, by going to Menu Bar > PC>Install or Update Additions.
3. If running Windows XP, perform optimization tasks outlined [VPC\\_OptimizingWinXPProandHome.pdf](#).
4. Remove all unnecessary programs from Start-up folder (in VPC) regardless of operating system installed by going to Start>Programs>Startup>Right-click on each program and delete. Do this for each user including Administrator configured in Windows OS.
5. On Mac, open System Preferences click the Sharing icon under Internet and Network. With the Sharing tab selected, enable the following by checking the associated checkbox:
  6. Personal File Sharing
  7. Windows Sharing
  8. Printer Sharing
9. In Virtual PC, select Virtual PC >Preferences from the menu bar.
10. Click Full Screen Mode, select the option “Adjust Mac to match PC”.
11. Click CPU Usage set the PC in foreground option to High and PC in background option to low.
12. Go to PC in the menu bar select PC Settings:
13. Select PC Memory, set Total RAM in PC to 256 MB and set VRAM to 4 MB by adjusting sliders.
14. Select Shared Folders setting select Automatically Share, Local Volume, and Network Volume.
15. While on the Shared Folders option, browse to the folder on the Mac where the *GalleryPro* data.asd (your gallery database) resides. Browse to the folder on the Mac where the *GalleryPro* images are stored. **Note:** Virtual PC will auto create mapped drives for these folders.
16. Select Keyboard settings. The main key to set combination keys for is the Forward Delete key as this key is necessary to perform line item deletions in *GalleryPro*.

17. Select USB settings, the select Enable then select Printer option.
18. **Note:** The Virtual PC may need to reboot to finish enabling new settings.
19. In the Virtual PC, install any necessary print software or drivers for printer to be used. Then add printer to the Virtual PC by using the Add Printer wizard and set as default.
20. **Note: To** use a network printer not connected to the Mac, the Mac must be connected to a router and Virtual PC network settings should be Virtual Switch instead of Shared Network (default). This can be changed by selecting Virtual PC >Preferences from the menu bar.
21. Launch *GalleryPro* and connect to data through mapped drive.
22. For best performance operate Virtual PC with all other applications on the Mac closed.

**If further assistance is needed, please contact Artsystems Support.**  
**Artsystems Support 212-620-5500 x 2**  
<mailto:Support@artsystems.com>