

Hello to my fellow PD 14 users.

I am a complete novice with PD 14 although I once owned PD 11. My apologies therefor for very simple, not to say dumb questions! I have just bought a Panasonic HC-X1000 4K Camcorder and upgraded to PD14 and then "patched" to build 14 0302.0.

On the advice of friends I have upgraded part of my computer which is now configured

Motherboard	MSI B75MA-E33 Intel® B75 uATX **
System	Windows 7 64 bit **
Processor	Intel i7-3770 3.4 GHz **
Memory 16 Gig ram	DDR3 1866MHz **
Primary disk	San Disk 960Gig SSD
Secondary disk	Seagate Hybrid SSD/HD (Only for storage of files prior to copying to primary disk)
Graphics card	NVidia G Force GT 640 **
Monitor	Dell 24in. Ultra-Sharp @ 1920 x 1200 ** via DVI cable.

**This item is legacy and has not been replaced. The Windows performance score is now 7.0 (whatever that means!)

Q. Is this a reasonable machine for use with PD 14? The ready bought 4K editing machines on offer seem to use much more expensive 750/950 NVidia cards. Should I change mine?

Q. The default setting on the Panasonic is a 4k 50 frames MOV file at 150 MBS but there is an alternative identical file except labelled MP4. I have just come back from China so it's too late for this footage, but what about the future. Which is best for quality/compatibility MOV or MP4?

I have loaded just 2 x 1.3 Gig files into PD 14 to play with, and found that the generation of the "shadow files" seem to take an eternity but without doing this I cannot play the files. The sound is in real time and the vision plays smoothly but at about 1/3 speed.

Q. Why does a "6Gbps" system have difficulty in playing back a 150 Mbps file

Q Is this normal and/or is there anything I could do to speed up the process?

Thanks so much for any advice and assistance you can give me

Kindest regards

John Parker