

Qualified Apple Mac Workstations for Avid Media Composer v5.0.x

Qualified Workstation	Summary	Avid Software Only	Avid Nitris DX*	Avid Mojo DX*	Avid Mojo Mojo SDI or Adrenaline	Avid Unity MN Ethernet	Avid Unity MN Fibre	Avid Unity ISIS	Matrox MX02 Mini	Notes
Mac Pro	Two 2.66GHz 6-Core Intel Xeon "Westmere" (12 cores) 6 GB Ram (6x1GB) ATI Radeon HD 5770 1GB ^ 1TB 7200-rpm Serial ATA 3Gb/s hard drive One 18x SuperDrive	√	√	√	√*	√	√		√	Requires MC/Symphony Software 5.0.1 or higher Mojo SDI and Adrenaline only Must run with the 32-bit kernel, not 64-bit. For information on how to toggle the 32-bit kernel on, see this article: 375771
Mac Pro "Nehalem"†	Two 2.66 GHz Quad-Core Intel Xeon or Two 2.93 Ghz Quad-Core Intel Xeon 6GB of DDR3 ECC SDRAM (6x1GB) NVidia GeForce GT 120 512MB 640GB 7200-rpm Serial ATA 3Gb/s One 18x SuperDrive	√	√	√	√	√	√	√**	√	Requires MC/Symphony Software 3.5. The Chelsio 10gig is not approved at this time. Requires a Firewire 800 to Firewire 400 adapter to connect Avid DNA (Mojo, Mojo SDI, or Adrenaline) (Not provided by Avid) † configuration guidelines
Mac Pro "Nehalem"	Mac Pro Dual 2.26 GHz Quad-Core Intel 6GB SDRAM (6x1GB) NVidia GeForce GT 120 graphics card	√						√**		Requires MC software 3.5 configuration guidelines
Mac Pro	Dual Quad-Core 3.0 or 3.2 GHz "Harpertown" GeForce 8800GT	√	√	√	√	√	√	√**	√	Requires MC v3.x software configuration guidelines
Mac Pro	Dual Quad-Core 3 GHz or higher Intel processor NVIDIA GeForce 7300 GT 256MB graphics card	√	√	√	√	√	√	√**	√	

Qualified Workstation	Summary	Avid Software Only	Avid Nitris DX*	Avid Mojo DX*	Avid Mojo Mojo SDI or Adrenaline	Avid Unity MN Ethernet	Avid Unity MN Fibre	Avid Unity ISIS	Matrox MX02 Mini	Notes
Mac Pro	Dual Dual-Core 2.66 GHz or higher Intel processor NVIDIA GeForce 7300 GT 256MB graphics card	√	√	√	√	√	√	√**	√	DNxHD capture not supported on Mojo DX
iMac	20" Display 2.66 GHz CPU 4 GB RAM GeForce 9400 640FV disk drive	√						√**		Requires MC software 3.5 iMac is 2009 vintage
iMac	27" Display 2.8 GHz Quad Core Intel Core i7 CPU 4 GB RAM ATI Radeon HD 4850^ 1 TB Serial ATA Drive	√						√**		Requires MC software 4.0.5 iMac is 2009 vintage Requires ISIS 2.1

*Avid Mojo DX and Avid Nitris DX require Media Composer v3.0 and above and OSX v10.5.5, 10.5.6, 10.5.7 or 10.5.8

*MC version 3.x requires Mac OS version 10.5.5 or 10.5.6

*MC version 3.5.1 and higher supports OS version 10.5.7

*MC version 4.0.x supports OS version 10.5.7 or 10.5.8

*MC version 4.0.4 supports OS version 10.6.2 (Snow Leopard)

*MC version 5.0 supports OS version 10.6.3 (Snow Leopard)

*In testing means that we do not fully support this item, but testing is progressing.

*ISIS refers to ISIS and ISIS 5000 and ISIS 7000, unless where otherwise noted

† The "Nehalem" Mac Pro comes with Firewire 800 ports only. To connect Avid DNA (Mojo, Mojo SDI, or Adrenaline) to the system, you must use an adapter to connect the Firewire 400 port of the DNA to the Firewire 800 port of the computer.

^These are the only systems that support an ATI Radeon graphics card. These cards are not qualified to run in other systems.

** ISIS is not supported on 10.6.4. You must use 10.6.3 to connect to ISIS with Media Composer

Qualified Apple Mac Notebooks for Avid Media Composer v5.0.x

Qualified Notebook	Summary	Avid Software Only	Avid Mojo DX*	Avid Mojo or Mojo SDI**	Avid Unity MN Ethernet	Avid Unity ISIS	Avid ISIS 5000	Matrox MX02 Mini	Notes
i7 MacBook Pro	2.66GHz Intel Core i7 17" display 4GB 1066MHz DDR3 SDRAM 500GB Serial ATA Drive @7200 RPM NVidia GeForce GT 330M Graphics	√	√	√*			√	√	Requires MC 5.0.1 or higher *Support for Mojo SDI only, not Analog Mojo ISIS 5000 support requires a minimum of MC 5.0.1 and a minimum of OS 10.6.4
i7 MacBook Pro	2.66GHz Intel Core i7 15" display 4GB 1066MHz DDR3 SDRAM 500GB Serial ATA Drive @7200 RPM NVidia GeForce GT 330M Graphics	√		√*					Requires MC 5.0.1 or higher *Support for Mojo SDI only, not Analog Mojo
i5 MacBook Pro	2.53GHz Intel Core i5 15" display 4GB 1066MHz DDR3 SDRAM 500GB Serial ATA Drive @7200 RPM NVidia GeForce GT 330M Graphics	√		√*					Requires MC 5.0.1 or higher *Support for Mojo SDI only, not Analog Mojo
MacBook Pro	2.53, 2.66, or 2.8 GHz Intel Core 2 Duo processor 15" or 17" display 4GB 1066MHz DDR3 250GB ATA 7200 rpm drive Nvidia GeForce 9400M and 9600M GT	√	√	√				√	Requires 10.5.5 or 10.5.6 for v3.x sw

Qualified Notebook	Summary	Avid Software Only	Avid Mojo DX*	Avid Mojo or Mojo SDI**	Avid Unity MN Ethernet	Avid Unity ISIS		Matrox MX02 Mini	Notes
MacBook Pro	2.4 GHz or 2.5 GHz Intel Core 2 Duo processor 15" & 17" Display NVIDIA GeForce FX 8600m GT graphics with 256MB SDRAM 160GB Serial ATA Drive @ 7200 rpm	√	√	√				√	Requires 10.4.10 for v2.8 sw, 10.5.3 for v3 sw Requires Avid Media Composer v2.7.x or Xpress Pro v5.7.x and above

*Mojo DX requires Media Composer v3.0 and above

*DNxHD capture is only supported on Mojo DX on quad core systems with hyperthreading enabled:

- i7 MacBook Pro 17" Display

*Capture of 10 bit video (ex. DNxHD 185x) is not supported

*Playback in full quality 10 bit mode is not supported.

*Nitris DX is not supported on laptops

*MC version 5.0 supports OS version 10.6.3 (Snow Leopard)

**Notebook systems with Firewire 800 ports only – no Firewire 400 ports – will require an adapter to connect the Firewire 400 port on the Mojo and Mojo SDI to the Firewire 800 port on the computer.

Minimum system requirements for Media Composer Software

Operating System:

- Mac OS X Snow Leopard, Revision 10.6.3 for 5.0 software

Processors:

- Intel dual, dual core 2.66 GHz Xeon
- Intel Core 2 Duo 2.33 GHz (laptops)

System Memory:

- 2GB of RAM
 - Note 1: If working with complex sequences, (multiple effects/streams) or compressed HD resolutions 4 GB of RAM is recommended.

Graphics Card:

- NVidia GeForce family
 - Note 1: Full Screen play feature requires a minimum of 128MB of graphics memory

Internal Hard Drive:

- 40GB minimum hard disk drive
 - Note 1: Any media drives need to be 7200RPM or greater

Optical Drive:

- DVD capable drive required for product installation