Performance Comparison: A 2008 Mac Pro 2.8GHz 2X Quad Core & 2010 Mac Pro 2.66GHz 2X Six Core Matchup - MacReviewZone.com

Thursday, February 23, 2012 Requested by **Tony**

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Machine	Power Fractal Seconds	Processor Performance
Mac Pro 2.8GHz 8cr Xeon 5400	283.8	100%
Mac Pro 2.66GHz 12cr Xeon “Westmere”	154.2	184%

Machine	CineBench Graphics	Graphics Performance
Mac Pro 2.8GHz 8cr Xeon 5400	5291	100%
Mac Pro 2.66GHz 12cr Xeon “Westmere”	7131	135%

Machine	Quake FPS	Graphics Games
Mac Pro 2.8GHz 8cr Xeon 5400	113.3	100%
Mac Pro 2.66GHz 12cr Xeon “Westmere”	160	141%

Machine	Copy Folder Seconds	Copy Multi-File
Mac Pro 2.8GHz 8cr Xeon 5400	233.9	100%
Mac Pro 2.66GHz 12cr Xeon “Westmere”	122.3	191%

Machine	Copy File Seconds	Copy Single Large File
Mac Pro 2.8GHz 8cr Xeon 5400	196.6	100%
Mac Pro 2.66GHz 12cr Xeon “Westmere”	118.3	166%

Machine	iDVD Import Seconds	Processor Intensive Action
Mac Pro 2.8GHz 8cr Xeon 5400	108.3	100%
Mac Pro 2.66GHz 12cr Xeon “Westmere”	75.7	143%

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Mac Pro 2.8GHz 8 Core - MA970LL/A - Originally $2,799

* Two 2.8GHz Quad-Core Intel Xeon 5400 series processors
* 12MB shared L2 cache
* 2GB memory
* ATI Radeon HD 2600 XT 256MB
* 320GB Rotational Drive
* Date Announced: 1/08
* More Specs

Additional Resources
Price Tracking
User Reviews

Pro Reviews
Mac Pro/8-core 2.8GHz Xeon 5400 - macworld
More Reviews ...

Mac Pro 2.66GHz 12 Core - ZOM4 - Originally $4,999

* 2.66GHz 6-Core Intel Xeon “Westmere” processors (Two)
* 6MB shared L3 cache
* 6GB memory
* AMD Radeon HD 5770 1GB
* 1TB Rotational Drive
* Date Announced: 7/10
* More Specs at Apple

Additional Resources
Price Tracking

Pro Reviews
Bumpy road to multi-core: Ars reviews the 12-core 2010 Mac Pro - arstechnica
Apple Mac Pro Xeon/2.66GHz (12 core) - macworld
More Reviews ...

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