

CRESCENDO™/PCI G3 & G4

Processor Upgrade Card for PCI Power Macintosh® Computers



Key Features:

- ▶ G3 or G4 speed at a low price
- ▶ Speed improvements up to 800 MHz
- ▶ L2 or L3 backside cache
- ▶ 100% hardware and software compatible
- ▶ Fits in the processor slot
- ▶ Fully compatible in Power Macintosh 95/9600 series computers with lower PCI slots occupied
- ▶ Trilingual (English, French, Spanish) manual available; Quick Start Guide available in Japanese

Upgrade to G3 or G4 Performance

With a Sonnet Crescendo/PCI G3 or G4 processor upgrade card, you can accelerate your PCI Power Macintosh to the leading edge. The Crescendo/PCI incorporates a revolutionary PowerPC™ G3 or G4 processor and ultra high-speed Level 2 backside cache or Level 3 backside cache for unmatched performance.

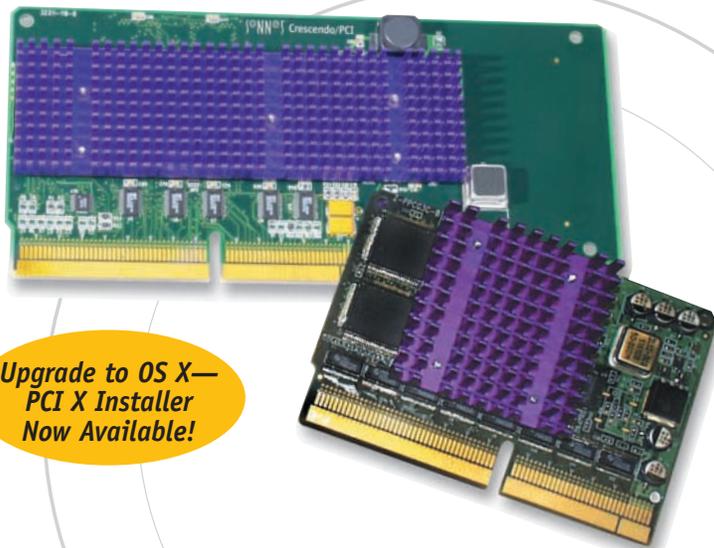
Mac OS 9 and OS X Compatibility

The Crescendo/PCI is compatible with your existing hardware. It seamlessly integrates with your software, supporting System 7.5.2 up to the latest version of Mac® OS version 9.1, or even OS X (see next paragraph). When you upgrade with a G4, even greater performance improvements are possible with AltiVec™-enhanced applications.

While compatible Macintosh models listed to the right are not officially supported by Apple Computer under Mac OS X, Sonnet has delivered a software solution that enables a complete installation of Mac OS X in most computers enhanced with Crescendo/PCI processor upgrades! The Crescendo/PCI X Installer is now downloadable from the Sonnet website for \$29.95. For more information, visit http://www.sonnettech.com/downloads/osx_upgrade_sw.html.

Simple Installation

The Crescendo/PCI installs in minutes with step-by-step, illustrated instructions. There are no switches or jumpers to set or complex control panels to configure.



Upgrade to OS X—
PCI X Installer
Now Available!

Compatibility

Compatible Macintosh Models

- Power Macintosh 7300, 7500, 7600, 8500, 8515, 8600, 9500, 9500/180MP, 9515, 9600, 9600/200MP
- Workgroup Server 7350, 8550, 9650
- Daystar Genesis & Millennium Series
- Mactell XB-Pro
- Power Computing PowerCenter[†], PowerCenter Pro[†], PowerCurve[†], PowerTower[†], PowerTower Pro, PowerWave
- UMAX J700, S900

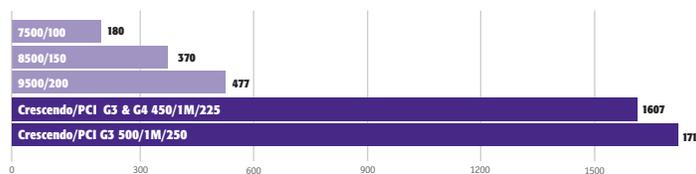
Technical Specifications

Part #	G3/G4 Speed	Cache Type	Size/Cache Speed
PPCG3-450-1M	450 MHz	L2	1MB/225 MHz
PPCG3-500-512	500 MHz	L2	512K/167 MHz
PPCG3-500-1M	500 MHz	L2	1MB/250 MHz
PPCG4-450-1M [†]	450 MHz	L2	1MB/225 MHz
PPCG4-700-1M	700 MHz	L3	1MB/233 MHz
PPCG4-800-1M	800 MHz	L3*	1MB/200 MHz

[†] Not compatible with PPCG4-450-1M.

*256K L2 on-chip cache running at full processor speed also incorporated

Performance Comparison



Performance results based on MacBench 4.0 processor scores



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