ENCORE"/ST G4

PROCESSOR UPGRADE CARD FOR POWER MAC® G4s



KEY FEATURES

- 1.0 GHz, 1.2 GHz, 1.4 GHz, 1.6 GHz, or 1.8 GHz
- ▶ Configured with maximum cache supported by processor
- Simple installation*
- ► Supports Mac OS® 9.2 through Mac OS X Version 10.4
- Maximize performance for a fraction of the price of a new system
- Auto-configures to host system

G4 PERFORMANCE BOOST

The Sonnet Encore/ST G4 processor upgrade card can accelerate the performance of your Power Mac G4 with significant speed gains over your original processor! With an Encore/ST G4 installed, your system will fully exploit today's industry-leading applications, and will easily handle OS X's increased processing demands. Designed with the maximum cache supported by the processor, the Encore/ST G4 delivers the ultimate in processing power to your compatible computer for a small fraction of the price of a new system.

SIMPLE INSTALLATION

Installation is straightforward*. All Encore products auto-configure to their host system without the need for switches or jumpers—just swap processor cards and you're ready to go. No jumpers, no switches, no chaos in your workspace—it doesn't get much simpler.

COMPATIBLE MAC MODELS

Power Mac G4 (AGP Graphics)

Power Mac G4 (Gigabit Ethernet)

Power Mac G4 (Digital Audio)

- Power Mac G4 (QuickSilver 2001)

- Power Mac G4 (QuickSilver 2002)

Power Mac G4 Cube*

– Macintosh Server G4[†]

*Cube supported by SG4-C1200 and SG4-C1800 only and professional installation is highly recommended.
† Equivalent to listed Power Mac G4 models.







OS COMPATIBILITY

Encore/ST G4 upgrades are compatible with your existing hardware, software, RAM, and peripherals. They are 100% OS X compatible, and support from Mac OS 9.2 through OS X Version 10.4 (Tiger); OS 9.2 is required to perform firmware updates.**

Encore/ST G4 processor upgrades do not cause sleep issues in computers that support sleep with the original processor installed. If a computer does experience sleep issues with the original processor installed, installing an Encore/ST upgrade is unlikely to change that condition. In the very rare instance where a computer begins to have sleep issues after an Encore/ST upgrade is installed, the problem is isolated to that specific card and can be resolved by replacing it.

** Except for SG4-1000-2M, these Encore/ST G4 upgrades require the installation of a supplied firmware patch; you must boot your computer in Mac OS 9.2 (installed on a local hard drive) in order to run the firmware updater application. For 1.6 and 1.8 GHz models, Mac OS X compatibility requires Mac OS X Version 10.3.5 or greater.

TECHNICAL SPECIFICATIONS			
Part no.	G4 Speed	L2 Cache	L3 Cache
SG4-1000-2M	1.0 GHz	256KB	2MB
SG4-1200-2M	1.2 GHz	256KB	2MB
SG4-C1200	1.2 GHz	256KB	2MB
SG4-1400-2M	1.4 GHz	256KB	2MB
SG4-1600	1.6 GHz	512KB	_
SG4-1800	1.8 GHz	512KB	_
SG4-C1800	1.8 GHz	512KB	_



SONNET TECHNOLOGIES, INC. 8 AUTRY, IRVINE, CA 92618-2708 USA TEL: 1-949-587-3500 Fax: 1-949-457-6350 WWW.SONNETTECH.COM









