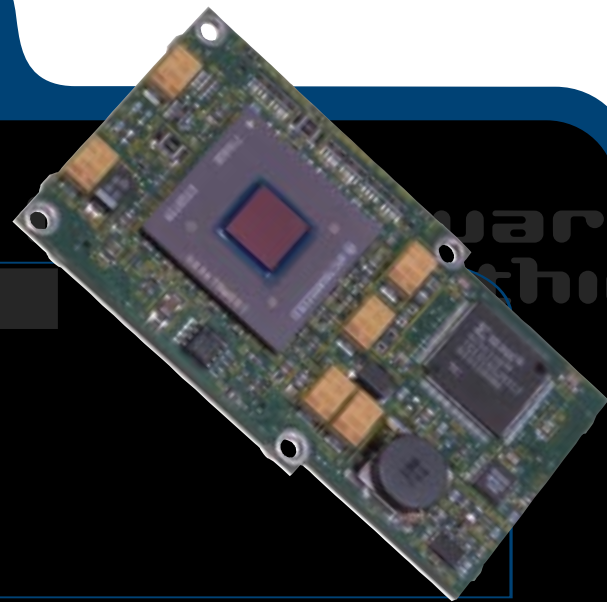


CPU UPGRADES

NUPOWR 1400 G3

POWERPC 750 UPGRADE



It Was Just A Matter of Time.

The MAXpowr G3 CPU desktop upgrades from Newer Technology have won numerous awards and honors. Best of Show. Five stars. Five apples. This technology has rejuvenated the platform and Newer Technology has revolutionized the upgrade industry. It was only a matter of time until the PowerPC 750 microprocessor and Newer Technology offered an unparalleled upgrade for the Macintosh PowerBook 1400, and that time has come.

Available In Two Speeds: Fast and "You Gotta Be Kidding..."

The NUpowr G3 1400 CPU upgrade is available in two configurations: 216MHz/512K/108MHz and 250MHz/1MB/125MHz. These upgrades not only blow all other laptop upgrades out of the water, but leave most desktop computers in the dust as well. The reason can be found in the processor architecture. The utilization of the PowerPC 750 chip's backside cache is the key. The cache resides on its own bus system, running at 108MHz or higher. It does not run on the system bus as found with "inline", or conventional, cache configurations. As such, it is not tied to the slower system bus speed. And that makes it the fastest laptop CPU upgrade available. It's also good to note that the Level 2 cache can be turned on and off. Why? While cache provides a huge performance benefit, it also requires additional power. If you are running a word processor application using battery power, you may decide that the performance of the cache is not as important as maximum battery life.

Slap It In. Boot It Up. Rock and Roll.

Installing the NUpowr G3 1400 is a snap. Turn your computer off. Take your old CPU out. Slam the new one in. Reboot. And your ready to rock and roll like no other PowerBook around. Trust us. This is one easy computer to upgrade.

Everything But the Kitchen Sink.

When it comes to the extras we've thrown in with the NUpowr G3 1400, "everything but the kitchen sink" just about covers it. You get a copy of GURU™ (GUide to RAM Upgrades), a complete listing of every Mac ever manufactured (and how to upgrade them). You get the Newer Technology Gauge Series™ performance tools as well as a trial version of SpellTools™ – essential text tools for your Macintosh. As always, the NUpowr G3 1400 is 100% guaranteed to work with your PowerBook 1400. The only software you need is the supplied Cache Control Panel, so system compatibility is maintained.

And the last thing we'll throw in? A two-year parts and labor warranty (not valid with kitchen appliances).



NUPOWR G3 1400

Processor

216MHz/512K/108MHZ
250MHz/1M/125MHZ

Compatibility

PowerBook 1400c/117
PowerBook 1400c/133
PowerBook 1400c/166
PowerBook 1400cs/117
PowerBook 1400cs/133
PowerBook 1400cs/166

Required Software

Cache Control Panel (supplied)

Level 2 Cache Control

Control Panel software toggles Level 2 cache memory On and Off to balance speed with battery life.

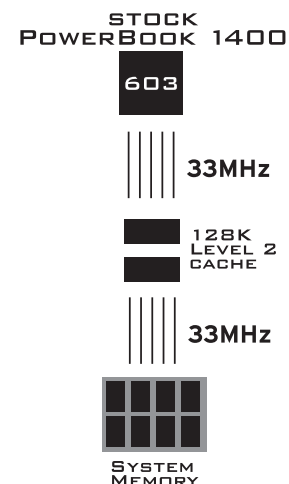
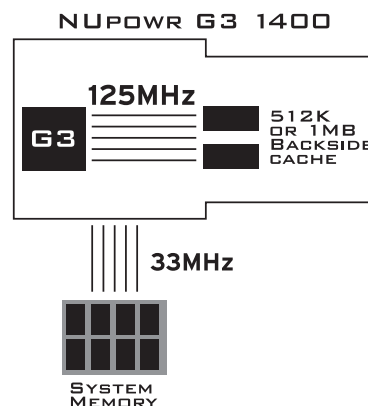
Support

Two year parts and labor warranty
Unlimited (toll-free in U.S.) Technical Support

CPU SCORES IN MACBENCH 4.0



The magic of the PowerPC 750 chip is its ability to talk to the "backside" cache memory on the processor card at high speeds - up to the same speed as the clock of the CPU. The high number of cache "hits" makes the speed of the system bus almost irrelevant because the data is read from the cache memory at speeds far faster than the slower system bus.



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BUNDLED WITH ALL
NUPOWR G3 PRODUCTS

Gauge Series



PowerPC™

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SOMETIMES NEWER IS SMARTER THAN NEW