Break your production bottlenecks with DayStar's Genesis MP.
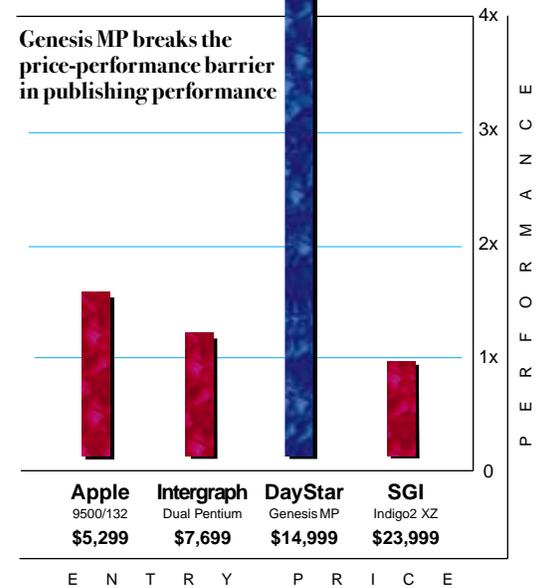
A new generation of publishing technology is here. Genesis MP is a powerful new system that contains four PowerPC 604 processors in a multiprocessing system. It delivers extreme speed in publishing operations. **The Genesis MP delivers unparalleled productivity** and ease-of-use for Media-Publishing professionals using the Mac OS in prepress, graphics, 3D and animation. Unlike expensive workstations, Genesis MP delivers "better than SGI" publishing performance at a price comparable to many personal computers. **Genesis MP delivers extraordinary publishing performance** by utilizing the scalable architecture within the PowerPC processor. DayStar developed the PowerPC multiprocessing technology in partnership with Apple. Today, the core benefits of this technology are embedded in each Genesis MP. So, users get multiprocessing performance today, with the assurance of compatibility tomorrow. **DayStar's multiprocessing technology allows applications to divide work** between four PowerPC 604 processors running in parallel. This technology is completely transparent to the user. And, since dozens of software developers are supporting this breakthrough architecture, you'll see the benefits of multiprocessing in your favorite imaging, graphics, 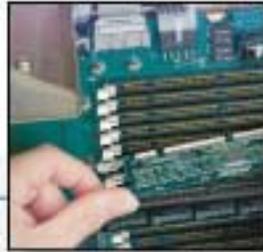3D and video-editing applications! **Genesis MP was envisioned from the beginning** to be the most powerful, yet user-friendly media-station ever created. DayStar designed the Genesis MP around
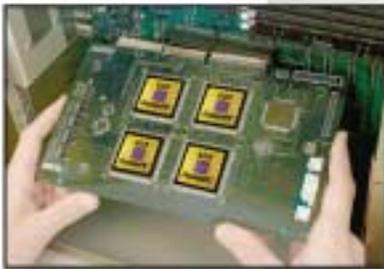
DayStar Genesis MP... 5-7 times Faster!

Genesis MP breaks the price-performance barrier in publishing performance

	Apple 9500/132	Intergraph Dual Pentium	DayStar Genesis MP	SGI Indigo2 XZ
	$5,299	$7,699	$14,999	$23,999

PERFORMANCE: 0, 1x, 2x, 3x, 4x

ENTRY PRICE

Adobe charged

These applications and dozens more will be taking advantage of Genesis MP's multiprocessing architecture.

the most intuitive operating system in the world, the Mac OS. But ease-of-use doesn't stop there. Changing cards, adding a hard drive or upgrading memory is a simple two step process: Just pop open the side panel and plug in. **DayStar's Genesis MP is the only totally expandable,** totally upgradable, workstation available. Designed from the ground up, to break your production bottlenecks and **increase your productivity.**
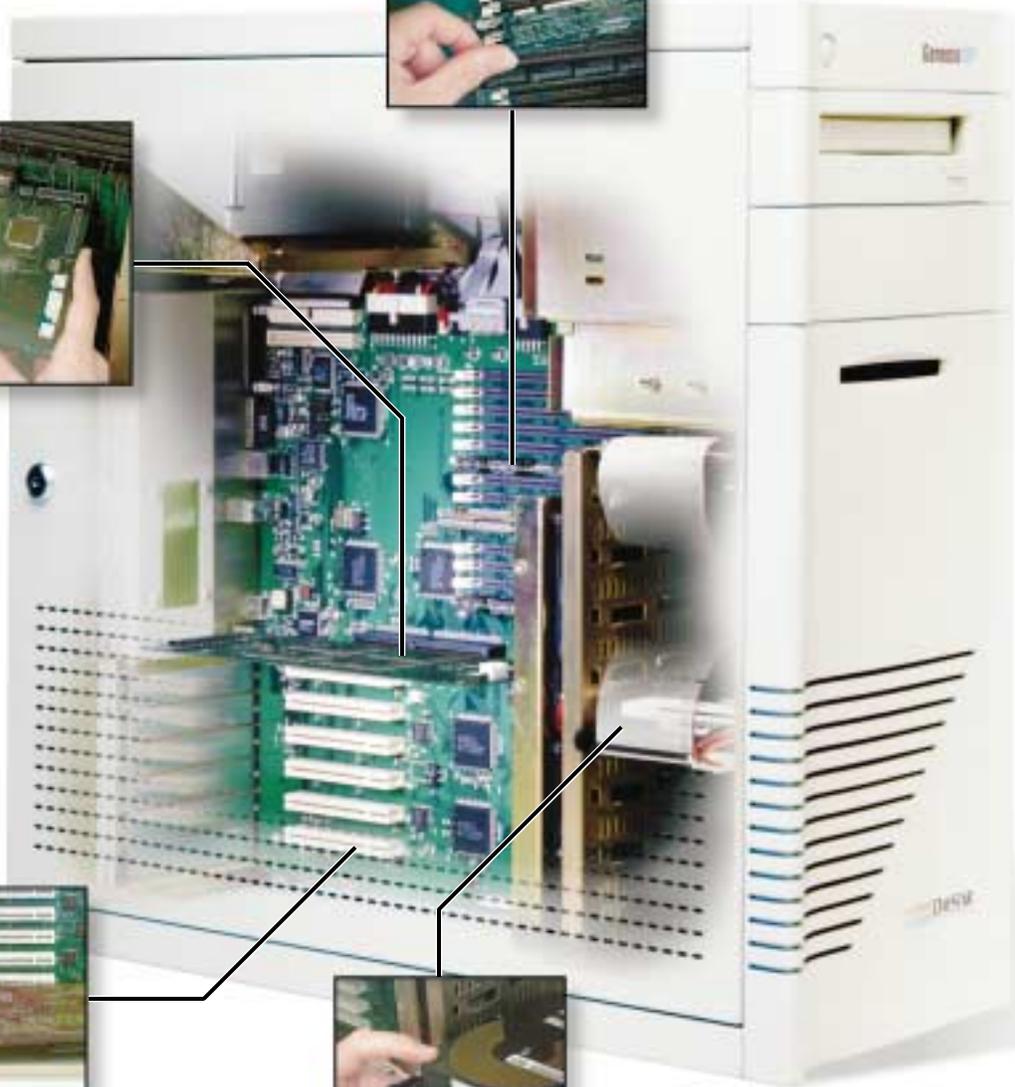
Easily Accessible Memory
Genesis MP's unique design allows easy/quick access to the entire motherboard. It's a simple two step process to add memory!

Upgradable Multiprocessor Card
Four blazing fast PowerPC 604 processors on a removable daughtercard, so you can easily upgrade to more performance as new technology is introduced. It's just two steps!

Superfast PCI Add-in Slots
Genesis MP is designed to take advantage of technology through the next century. That's why we utilized PCI, the fastest expansion bus technology available. PCI cards are also less expensive than the NuBus alternatives too!

Seven User-Friendly Hard Drive Slots
Not only does Genesis MP use extremely Fast SCSI-2 internal hard drives, but we've designed them to be easily removable, too.
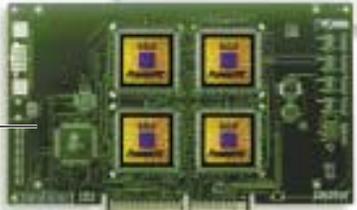
Genesis MP Features

GenesisMP is the most complete workstation ever. Its base configuration shown here offers an industry leading Media-Publishing solution. Its built-in expandability allows it to grow with your needs. DayStar designed it to be configurable so you can **stay on the leading-edge** for years to come.

Large 350 Watt Power Supply w/extra cooling

External SCSI supports seven additional devices

Ethernet, supports AAUI/10BASE-T

Two Serial/GeoPorts

Easily accessible, clearly defined expansion connectors

ADB Port

CD quality stereo audio in and out (microphone/line level input)

Processor card punchout for future performance expansion options

Six high-speed PCI Slots

nPOWER card with four PowerPC 604 processors (See price sheet for clock speed).

Also Includes: Extended Keyboard with four ADB ports and ADB Mouse.

One Quad speed, tray load CD-ROM drive

One 5.25″ Internal bay for removable or fixed drives

One 1.4 MB floppy drive

12 DIMM connectors – for up to 1,500 MB of RAM (see price sheet for details)

Large internal bay holds seven 3.5″ drives on fast internal SCSI-2 bus

nPOWER connector for DayStar processor cards

Powerful, quiet dual cooling fans

512K level 2 static RAM cache

Includes Apple System 7.5

Includes multiprocessing extensions for Adobe Photoshop 3.0, Premiere and After Effects

Includes multiprocessing extensions for Kodak Color Management and Photo CD

Includes FWB's Hard Disk Toolkit (full version) and CD-ROM Toolkit

Includes Genesis Control diagnostic tools

Mac OS Multiprocessing

Adobe charged

WORKS WITH KODAK COLOR MANAGEMENT SYSTEM

nPOWER

DAYSTAR DIGITAL

FWB incorporated

DAYSTAR DIGITAL

94-01051   V.2.0

Genesis MP™

BREAKTHROUGH PRODUCTIVITY FOR MEDIA-PUBLISHING

DAYSTAR®
DIGITAL

Mac OS System

Genesis MP

BYTE

COLOR PUBLISHING

Breakthrough
Technology