# TRANSWARP GS™ AND TRANSWARP™

### Computing at Warp Speed.

It's an experience you shouldn't miss. And with TransWarp™ and TransWarp 65™ (available Winter 1988) you won't have to. Because TransWarp for the IIe, II+, Laser and Franklin will run your software up to three and a half times faster. And TransWarp 65 will run software on your IIGS more than twice as fast.

No more yawning while your computer slowly rearranges text, reconfigures graphics or calculates spreadsheets. With ultra-fast RAM, our TransWarps speed up virtually all Apple software - including AppleWorks, Beagle Brothers' TimeOut Series, Springboard Publisher, SuperCalc 3a and a world of educational software, graphics and games.

And both TransWarp and TransWarp GS are compatible with all standard peripheral cards (such as GS-RAM, RamWorks and Apple memory cards), Chinook and Sider hard disks, 3.5" UniDisks, 80 column cards (TransWarp only), modems, clock cards, mice and more. There's even a 16 bit upgrade chip available for the TransWarp, for the serious programmer.

#### A cinch to use.

Simply plug TransWarp into any slot in your Apple II, IIe, or II+ (including slot 3 in the IIe). Or plug TransWarp GS into slot 3 or 4 on the IIGS (TransWarp GS won't override the slot's function). And instantly you'll be computing at speeds you only dreamed about before.

TransWarp works automatically - should you ever want to slow down to normal speed, simply press the ESC key while turning your computer on. Controlling the TransWarp GS is just as easy - we've added a third option to your Control Panel's speed control... TransWarp speed!

Since both TransWarp and Trans-Warp GS are completely transparent, you won't need pre-boot disks or special software. They're ready to go right out of the package.

#### Speed = productivity.

Imagine the productivity gains you'll achieve when your programs are running two or three times faster. TransWarp is so powerful, your Apple will make IBM PCs and even ATs look like slowpokes - whether you're planning taxes, plotting charts or playing games.

And all along, the only knock on the IIGS has been it's lack of speed - a complaint that will vaporize with your first bout at Warp Speed!

## Features: TransWarp (compatible with IIe, II+, Laser and Franklin)

- 3.6 MHz 65C02 (compared to Apple II's normal 1 MHz speed)
- Accelerates main and auxiliary memory

# Features: TransWarp GS (compatible with IIGS only)

- Approximately 7 MHz (compared to IIGS's 2.8 MHz fast mode)
- Automatically accelerates processing speed
- Designed for slot 3 or 4 without overriding slot's function
- Speed adjustable from Classic Desk Accessories, Control Panel
- Choose between normal, fast and TransWarp speeds



Experience the thrill of computing at Warp Speed.

**TransWarp** 

- 256K of ultra-fast RAM
- Totally transparent operation with all software
- Plugs into any slot, including the Ile's slot 3
- Gives II+ a total of 128K of bank switched memory
- Gives 48K II+ ability to run ProDOS
- Built-in diagnostics
- 16 bit option 65C802 available for advanced users
- 5 year warranty parts and labor
- Proudly made in the U.S.A.

TransWarp GS

- Built-in ROM chip automatically installs TransWarp option
- Built-in diagnostics
- Compatible with all standard hardware and software
- 1 year warranty parts and labor
- · Proudly made in the U.S.A.

TransWarp Accelerator \$219 TransWarp 68 Accelerator \$399

> II+ IIe

IIGS

Laser

Franklin