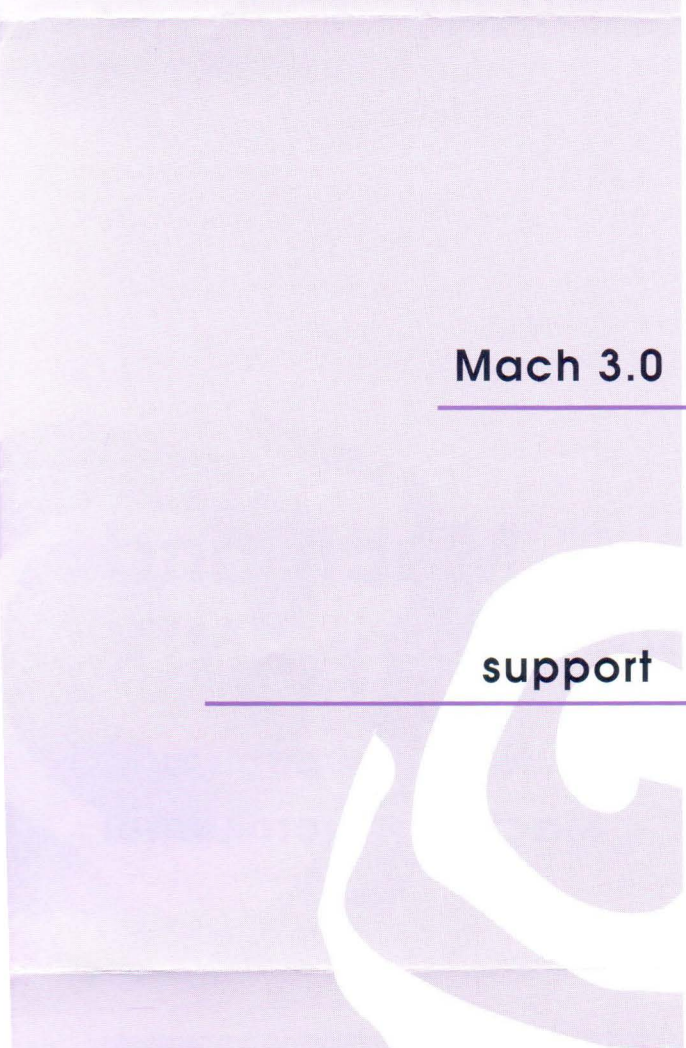




**Mach<sup>386</sup>**

# MACH and BERKELEY UNIX for i386



## binary system

The package includes the Mach 2.5 kernel, 4.3 BSD interface and utilities, GNU utilities from the Free Software Foundation (GCC, GDB, GAS, Emacs, and Bison), and on-line reference manuals for Mach and 4.3 BSD, as well as these modules:

**NETWORKING**

TCP/IP from the Berkeley Tahoe Release and NFS.

**THE X WINDOW SYSTEM VERSION 11, RELEASE 4**

For VGA or VGA-compatible monitors only. Includes color for VGA boards which support 8-bit color mode. Includes programmer's environment and complete X manual pages.

**ADDITIONAL ON-LINE DOCUMENTATION**

Includes the on-line source for system management documentation, supplementary 4.3 programmer's and user's documentation, and supplementary Mach documentation.

## Mach 3.0

**OPTIONAL MICROKERNEL ADD-ON**

- Complete Mach 3.0 microkernel source code
- Complete build environment with tools to modify and rebuild the Mach 3.0 microkernel
- Binary BSD server which runs on top of the microkernel in place of the standard /vmunix kernel
- Source for an example of a server (POE) running on top of the Mach 3.0 microkernel and sources for some utilities which are kernel-dependent

## support

30 days of free installation support

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- Dial-in access to bug lists and bulletin board information
- Automatic electronic update service
- Subscriptions are \$150 per quarter
- Special yearly subscription fee of \$500

This automated mechanism allows you to dial-in as often as you want to peruse bug announcements and posted fixes. The electronic bulletin board will also allow you to exchange information with other customers and our technical staff. In addition, Auto Support makes software updates available as they are released.

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New reduced price for the complete system. Separate auto support and Mach 3.0 options.

### new low price

**NEW PRICE**

Base Package	—
Networking	—
X windows	—
On-line Docs	—
Complete	\$995

**OPTIONS**

Mach 3.0 add-on	\$195
Auto support, 1 qtr.	\$150
Auto support, 1 yr.	\$500

## more info?

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#### SUPPORTED HARDWARE

Common AT-bus IBM PCs and compatibles such as Compaq, Intel, Olivetti, Toshiba, and Hewlett-Packard models as well as a number of other AT clones.

#### MEMORY AND HARDWARE REQUIREMENTS

For the complete system, 100 megabytes of disk space and 8 megabytes of memory; for the base system, a minimum of 40 megabytes of disk and 4 megabytes of memory.

An 80387 or 80287 floating-point processor chip recommended.

#### SUPPORTED DEVICES

- EGA, VGA, CGA, with color or monochrome displays
- Color supported via the X Window System on VGA boards with 8-bit color mode
- Toshiba and Toshiba-compatible floppy drives and controllers
- WD 1003/1007 compatible disk controllers (ESDI, ST506, or IDE hard disk drives and controllers)
- Adaptec SCSI controllers, models AHA-1540/1542 with various disks
- Wangtek 1/4" standard 3M streamer
- i8250/16540/16550-based serial controllers (DOS COM lines)
- iMX-LAN/586 Ethernet board or Olivetti PC 586
- 3COM 3C501, 3C502, & 3C503 (Etherlink I & II) Ethernet controllers
- Western Digital 80x3 Ethernet controllers
- Serial mice (Mouse Systems, SummaMouse, MicroSoft mice, and Logitek; Logitek MouseMan not yet supported)

**Runs on common  
386 and 486  
AT-bus IBM PCs  
and compatibles**

MT XINU  
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Berkeley, California 94710

## Mach and Berkeley UNIX

**New low price and  
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### Order Information

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<input type="checkbox"/> On-line Documents	—
<input type="checkbox"/> Complete System	\$995
<input type="checkbox"/> Mach 3.0 Add-on	\$195
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DISTRIBUTION FORMAT: ☐ 5.25" floppies ☐ 3.5" floppies

HARDWARE INFORMATION: Specify microprocessor type (386, 486, etc.) manufacturer, model number, BIOS, and peripheral devices: