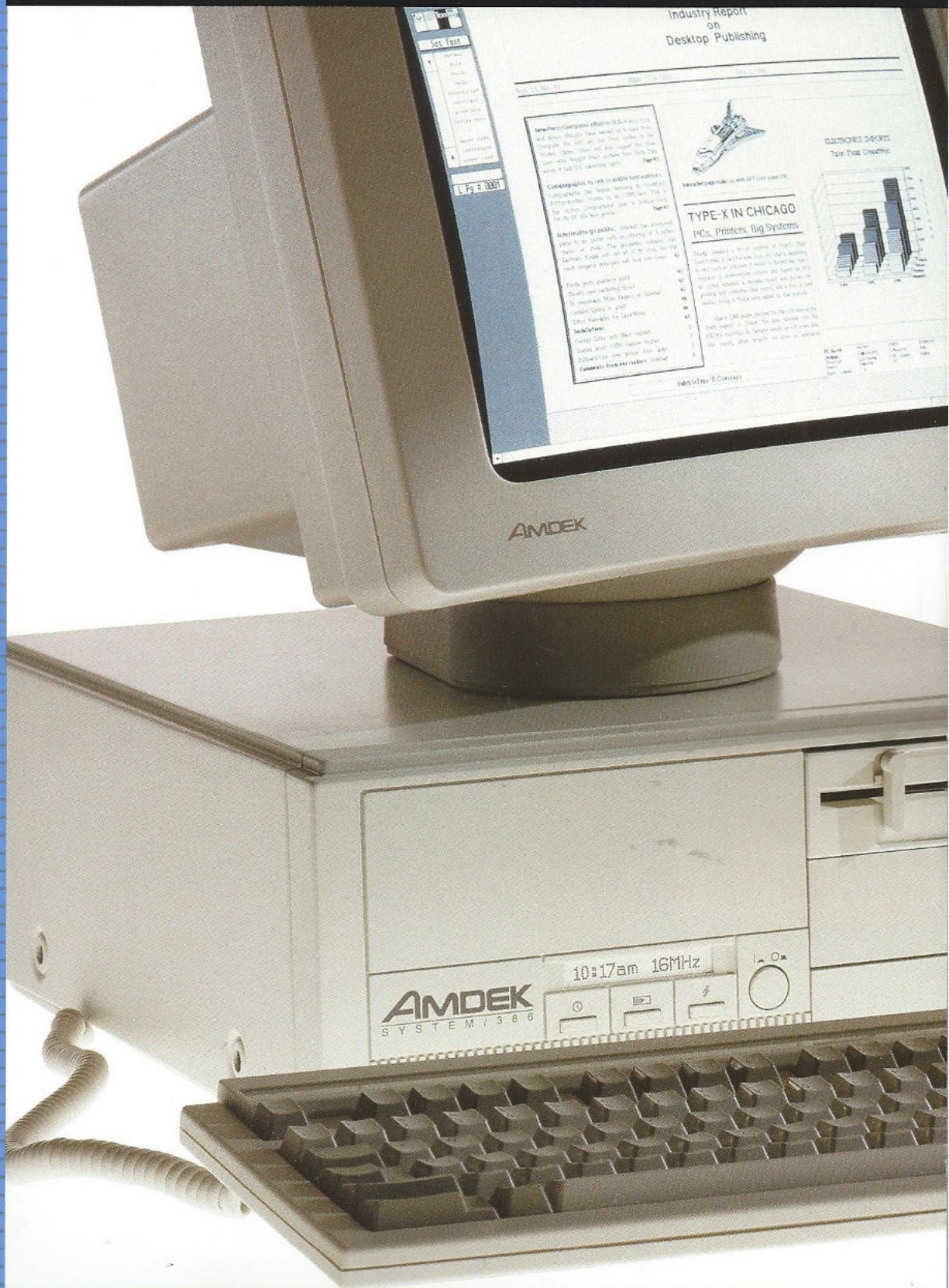




Dave Dahlberg
408-436-8570

SYSTEM/88

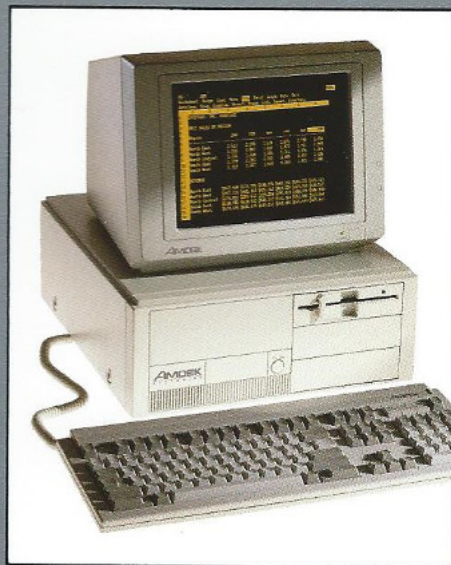
ENTRY LEVEL SYSTEM

Introducing Amdek® System/88™, value packed, high-performance personal system based on the advanced 10MHz 8088 microprocessor. System/88 delivers twice the performance found in most PC/XTs and even outperforms IBM®'s Personal System/2™ Model 30. Designed as an entry level system, Amdek's System/88 provides ample power for word processing, spreadsheets, and other applications, in the office or home. And, since it runs all of the most popular applications for PCs or XT's, selecting software couldn't be easier.

The small, space saving design frees up workspace, yet System/88 is big on standard features. Full 640K RAM, real-time-clock, serial/parallel ports, MS-DOS® 3.2 and GW-BASIC®, an enhanced keyboard, and more are included. Standard. Extra expansion slots provide upgrade and configuration flexibility to grow with your needs.

There are two configurations to choose from. A single 360K diskette drive system for use as a network node or starter system and a unit pre-configured with a 20MB hard disk drive, for larger data handling needs.

With excellent styling, higher performance and more standard features, System/88 is an exceptional computing value.



Amdek is a registered trademark. System/88, System/88, System/286, System/386 and System/486 are trade names of Amdek Corporation.

IBM and IBM Personal Computer AT are registered trademarks, and IBM Personal System/2 is a trademark of International Business Machines Corporation.

SYSTEM/286

HIGH VALUE AT-COMPATIBLE SYSTEM

Introducing Amdek System/286™—an 80286 based system that brings AT performance without the expensive AT price. Based on the 8MHz 80286 CPU microprocessor, System/286 packs the power and features of a large AT. Standard hardware features include 512K RAM, real-time-clock, serial and parallel ports, enhanced layout keyboard, and more. Standard.

Software includes MS-DOS 3.2, GW-BASIC, disk caching software that increases hard disk performance up to 40%, an Extended Memory Standard (EMS) emulator, MS-DOS HELP, and much more. Many of these features cost extra on other systems.

System/286's efficient compact design doesn't take up much room, but has seven full AT size expansion slots and room for three half-height storage devices. Configuration flexibility and growth potential are built-in.

There are three configurations to choose from. A single 1.2MB diskette drive only system for use as a low cost network node or for upgrade with a hard card; a single 1.2MB diskette drive system with hard disk controller; and a



version pre-configured with a 20MB hard disk drive.

Amdek System/286 is a true AT compatible, and delivers performance, compatibility, and upgradability without excessive price.

Amdek is a registered trademark. System/88, System/88, System/286, System/386 and System/486 are trade names of Amdek Corporation.

MS-DOS and GW-BASIC are registered trademarks of Microsoft Corporation.

Norton Utilities is a trademark of Peter Norton Computing, Inc.

SYSTEM/286A

HIGH-PERFORMANCE
AT-COMPATIBLE SYSTEM

Introducing Amdek System/286A™, the ultimate in high-performance 80286 based systems. System 286A is designed for demanding applications—including CAD, desktop publishing, or complex spreadsheets. System/286A's sophisticated processor design, utilizing 12.5MHz 80286 processor and true zero-wait-state memory architecture, runs almost twice the speed of IBM's Personal Computer AT® and provides up to 40% more power than Personal System/2 Model 50! Seldom needed, but helpful, System/286A's processor can slow on demand, to 8MHz, for slower applications.

Amdek delivers quality and value. Included are features that cost extra on other systems. One megabyte RAM, socket for optional 6 or 10MHz math co-processor, real-time-clock, serial and par-



allel ports, enhanced layout keyboard, and more. Standard. A System Status Display provides constant readout of system performance, disk activity...and date, time, or processor speed information, at the touch of a button.

Standard software includes MS-DOS 3.2, GW-BASIC, disk caching software that increases hard disk performance up to 40%, an Extended Memory Standard (EMS) emulator, hard disk reorganization utility, MS-DOS HELP, and much more.

For such a powerful system, System/286A makes efficient use of space, yet retains flexibility and upgradability. Included are seven full AT size expansion slots, three half-height storage device shelves, and a 190-watt power supply.

Configurations include 1) a single 1.2MB diskette drive or 2) a pre-configured 40MB fast-access hard disk drive.

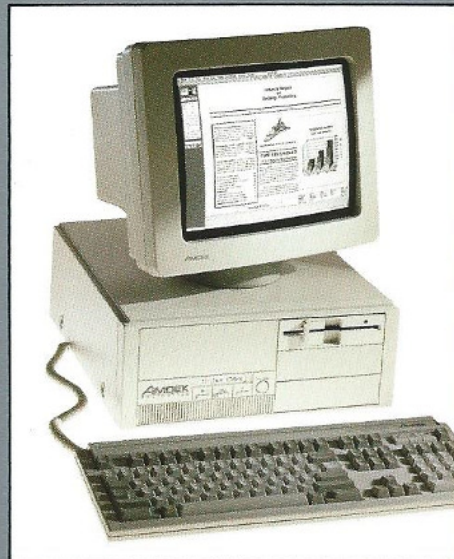
The total system represents extraordinary performance, value, and quality for the productivity minded PC user.

SYSTEM/386

HIGH-PERFORMANCE 386
WORKSTATION

Introducing Amdek System/386™, a versatile, high-performance workstation powered by the latest 80386 microprocessor technology. System/386 provides 32-bit micro-processor architecture and performance, formerly reserved for costly minicomputers. With performance ratings more than 15 times the original IBM PC! It's the ultimate system for sophisticated CAD graphics, desktop publishing, large spreadsheets and databases.

System/386 features zero-wait-state processing with dynamic speed selection



from 16MHz to 8MHz for compatibility with timing sensitive applications. A unique LCD System Status Display provides performance information as well as date, time, and disk activity information. System information is displayed and processor clock speed selected through simple, accessible controls.

Amdek packs System/386 with standard features. One megabyte 32-bit static-column RAM, expandable to 2MB on board, or to 4MB or 6MB by adding additional memory cards. Serial and parallel ports, six expansion slots, three half-height drive storage shelves and enhanced layout keyboard.

System/386 is highly compatible with industry standard software designed for ATs and compatibles. Standard as a single user operating system is MS-DOS 3.2, plus GW-BASIC, large hard disk support (that breaks IBM's 32MB boundary), disk caching software that increases hard disk performance up to 40%, an Extended Memory Standard (EMS) emulator, hard disk re-organization utility, MS-DOS HELP, and much more.

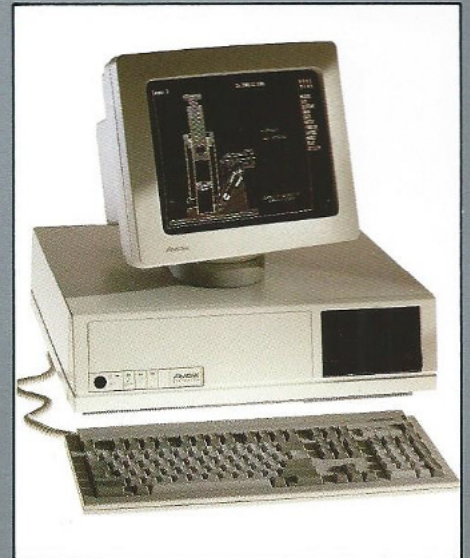
Configurations include 1) a single 1.2MB diskette drive and 2) a pre-configured 40MB fast-access hard disk drive.

System/386 is the ultimate, high-performance workstation, now bringing more power than ever to a single user.

SYSTEM/386E

HIGH-PERFORMANCE 386
SYSTEM/SERVER

Introducing Amdek System/386E™, a high-performance, highly expandable system that delivers 32-bit supermicro performance at the cost of a typical personal computer system. System/386E incorpo-



rates the 32-bit 80386 microprocessor, coupled with zero-wait-state memory, to provide maximum throughput designed for use as a workstation, network data server, or multiuser host.

As a workstation, System/386E is a cost-effective choice for CAD, desktop publishing, or other applications requiring power and expandability. Five half-height disk drive storage shelves and nine expansion slots provide configuration flexibility. As a file server or multiuser host, System/386E provides expansion capabilities coupled with 80386 performance to service multiple users.

In addition, System/386E delivers many standard features at no extra cost. Included are one megabyte 32-bit static-column RAM, expandable to 2M on board, expandable to 6M, sockets for optional 80287 or 80387 math co-processors, serial and parallel ports, and enhanced keyboard, and system security keylock. More standard. More value.

System/386E is highly compatible with industry standard software designed for AT's. It comes with MS-DOS 3.2, plus GW-BASIC, large hard disk support (to 256K), disk caching software that increases hard disk performance up to 40%, an Extended Memory Standard (EMS) emulator, and more.

System/386E's expandable design begins with a 1.2MB diskette drive configuration, with four half-height storage drive shelves. The alternate configuration adds a 40MB fast-access hard disk.

System/386E is the ultimate, high-performance microcomputer system—with faster, more sophisticated, more cost efficient information processing than ever before.

GETTING THE RIGHT MONITOR

It's key to getting the most out of your computer.
Here's a quick guide that will help you choose the right Amdek monitor for your Amdek computer.

SYSTEMS	MONITOR	APPLICATION	MONITOR	APPLICATION
SYSTEM/ 88	310A MDA 410 MDA	Word processing, spreadsheets, billing, inventory, accounting — office operations Advanced home computing	600S (Color) CGA	Simple graphics
SYSTEM/ 286	310A MDA 410 MDA	Word processing, spreadsheets, reports, integrated office processing	600S (Color) CGA 722 (Color) CGA, EGA	Simple/Standard Graphics
SYSTEM/ 286A	310A MDA 410 MDA 1280	Professional office computing Complex spreadsheets Desktop Publishing/CAD-CAE	722 (Color) CGA, EGA	High Performance Graphics
SYSTEM/ 386	410 MDA 1280	Professional Office High-End Computing: Complex Spreadsheets/File Inquiry Desktop Publishing/CAD-CAE	722 (Color) CGA, EGA	High Performance Graphics
SYSTEM/ 386E	410 MDA 1280	Advanced Office Computing Network Data Server Desktop Publishing/CAD-CAE	722 (Color) CGA, EGA	High Performance Graphics

AMDEK SYSTEMS SPECIFICATIONS

	System/88	System/286	System/286A	System/386	System/386E
CPU type	8088-1	80286	80286	80386	80386
CPU speed	10MHz	8MHz	12.5MHz	16MHz	16MHz
Wait states	—	1	0	0	0
Secondary speed	4.77MHz	—	8MHz	8MHz	8MHz
Standard RAM	640K	512K	1MB	1MB	1MB
Maximum RAM on board	640K	1MB	1MB	2MB	2MB
Maximum RAM address	—	16MB	16MB	24MB	24MB
Serial ports	1	1	2	2	2
Parallel ports	1	1	1	1	1
Total slots	7	7	7	6	9
Total storage shelves	2HH	3HH	3HH	3HH	5HH
Diskette	360KB	1.2MB	1.2MB	1.2MB	1.2MB
Fixed Disk	20MB	20MB	40MB	40MB	40MB
Operating System	Enhanced MS-DOS 3.2	Enhanced MS-DOS 3.2	Enhanced MS-DOS 3.2	Enhanced MS-DOS 3.2	Enhanced MS-DOS 3.2