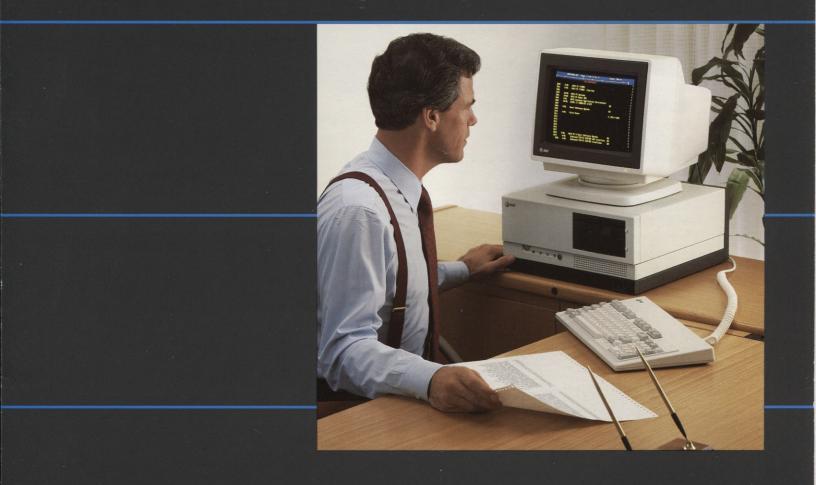


AT&T PC 6310



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A Personal Computer for the Power User

The AT&T PC 6310 is designed to have the speed, power, compatibility and capability of the IBM¹ PC AT¹, while offering better graphics and flexibility at a more reasonable price. Whether you're considering the PC 6310 as an individual workstation, or as part of a computer network, its features and benefits translate to an excellent investment.

The PC 6310 resides at the high end of AT&T's personal computer line-up, offering the speed and memory needed by today's "power user"— the knowledge worker or small business owner who deals with large spreadsheets, data bases and demanding applications.

Using the full power of the 80286 processor, the PC 6310 runs at a clock speed of 8 MHz. High speed means the computer becomes your interactive partner, updating and recalculating data as fast as you need it.

The AT&T PC 6310 has memory as flexible as you want it. Standard RAM is 512K, with easy expansion up to 1MB on the motherboard.

Making the AT&T Connection

As a high performance MS²-DOS personal computer, the AT&T PC 6310 puts speed, power and flexibility on your desktop. It also puts the world at your fingertips.

As the leader in computer communications, AT&T ensures that the PC 6310 will readily link the "power user" to co-workers, departmental or corporate computers and outside information sources, using a variety of communications devices, from simple modems to the AT&T STARLAN Network.

Advantages You Can See

The PC 6310 has an inherent advantage shared by all AT&T personal computers—superior high resolution graphics capability. Many other computer makers require you to make a choice sharp, clear text, or the flexibility of graphics. With AT&T you don't have to make a choice. The PC 6310 gives you both built into the same monitor.

Resolution of both text and graphics is exceedingly high at 640 x 400 pixels. It helps make long hours at the keyboard easier to take, as well as more productive.

Memory Plus Flexibility

The AT&T PC 6310 is designed to house up to three magnetic peripherals. This allows the user to assemble any configuration of half-height floppy disk and hard disk drives. Upgrades to two 20MB hard disks or two 40MB hard disks are possible, and an optional 70MB expansion drive is available.

This data storage versatility means the PC 6310 can handle your work now *and* in the future as needs and conditions change. It also helps protect your investment in the AT&T PC 6310.

Speaking of Investment

If you've been considering investing in a highperformance personal computer, you should look to AT&T. The PC 6310 has the speed, power and compatibility you're buying in a 80286-based computer, plus better graphics and enhanced flexibility.

When you consider AT&T's reputation for quality, reliability and service, as well as our commitment to the concept of unrestricted information exchange, you'll realize the investment value of the AT&T PC 6310-now and in the future.



Applying the Power

Whether you're a small business owner, entrepreneur, or corporate manager, analyst or network manager, the AT&T PC 6310 can help you with all your business applications:

- Word Processing
- Sales and inventory
- Financial reporting
- Data base management
- Spreadsheets
- Network server

Power Features

- High performance 80286 microprocessor offers fast 8 MHz clock speed for superior computing. Optional 80287 math coprocessor aids in heavy-duty mathematical work.
- Compatible with virtually all MS-DOS/PC-DOS applications designed for the AT, as well as hundreds of expansion products.
- RAM is expandable to 1MB on the motherboard to handle future PC applications.
- Support for three internal magnetic peripherals-including 1.2MB floppies and 20MB, 40MB and 70MB hard disks-underscores the system's flexibility and versatility.

- Built-in high resolution monochrome graphics offer razor-sharp 640 x 400 resolution in all modes. High resolution color is also available.
- Contains seven expansion slots: four AT compatible, 2 XT¹ compatible, and one PC 6300 16-bit compatible.
- Offers both serial and parallel I/O ports for built-in flexibility.
- Includes clock/calendar with battery backup for project tracking convenience and confidence.
- Includes a security keylock/indicator assembly.

A Look at AT&T PC 6310 Technical Specifications

Standard:

Operating System Processor Clock Speed RAM

Configurations

MS-DOS 3.2 80286 8 MHz 512KB RAM (expandable to 1MB on motherboard) - 1.2MB FD 20MB HD - 1.2MB FD 40MB HD - 1.2MB FD 70MB HD Seven

Expansion Slots

I/O Ports

Display Screen

4 AT compatible
2 XT compatible
1 PC 6300 16-bit compatible
1 RS232C serial
1 Centronics³ parallel
1 CRT
12" diagonal screen
640 x 400 pixels
Monochrome with 16 shades
80 columns x 25 rows
Reverse, underline,
blinking and high intensity

Keyboard

QWERTY layout, 101 keys, 10 function keys, numeric keypad, sculptured keys, adjustable inclination, tactile/ acoustic feedback, LED indicators on NUM LOCK, SCROLL LOCK, CAP LOCK, integrated mouse interface

Optional:

80287 Math Co-processor 12" Color Monitor 84-key Keyboard Display Enhancement Board Other options include a wide variety of hardware and software products and enhancements from AT&T.

Support:

One-year warranty. Provides toll-free hotline and customer service during normal business hours. Maintenance contracts can be purchased for additional hotline and customer premises support.

For additional information, contact your AT&T Account Executive or your Authorized AT&T Supplier.

¹ Trademark of International Business Machines Corp.

² Trademark of Microsoft Corp.

³ Trademark of Centronics Corp.

