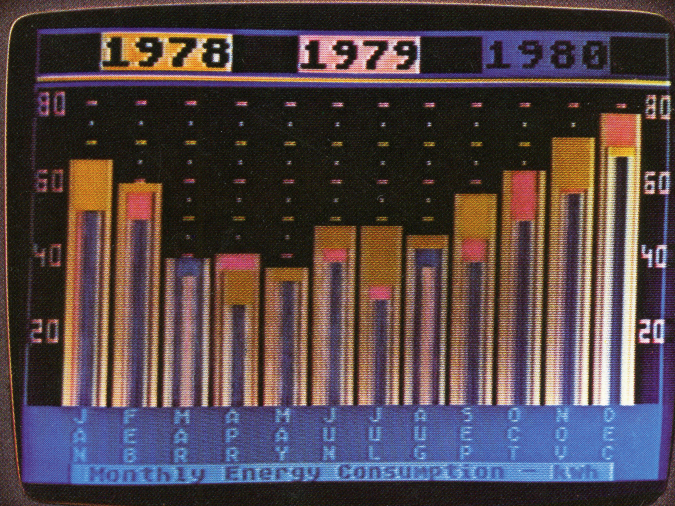


800™ PERSONAL COMPUTER

ATARI®



You don't have to be a genius to use one.

The **ATARI 800™** is a top-of-the-line personal computer system. Its expandable memory, advanced peripheral components, comprehensive software library, and modular design assure that it will never become obsolete.

Whether it's for finances or record keeping, professional applications, or personal interest and development, the **ATARI 800** can be tailored to specific needs and has been designed to change as those needs change. This "timeless" computer system can be used by people with no previous computer experience, although it doesn't compromise capability for the sophisticated user.

THE ATARI® 800™ Personal Computer System (with 16K bytes of RAM)

The **ATARI 800 Personal Computer System** can be used in the following applications:

BUSINESS APPLICATIONS

- The ATARI Accountant™¹ has separate packages for General Accounting, Accounts Receivable, and Inventory control.
- ATARI Word Processor¹

PERSONAL FINANCE AND RECORD KEEPING

- Personal Financial Management System™¹
- Investment Analysis Series
 - Bond Analysis¹
 - Mortgage & Loan Analysis
 - Stock Analysis¹
 - Stock Charting¹
- Mailing List¹

PERSONAL INTEREST AND DEVELOPMENT

- **ATARI'S INVITATION TO PROGRAMMING™** series teaches fundamentals of BASIC programming.
- **ASTROLOGY¹**
- **BIORHYTHM**
- **CONVERSATIONAL FRENCH, GERMAN AND SPANISH**
- **MUSIC COMPOSER™**
- **TOUCH TYPING**
- **PERSONAL FITNESS PROGRAM™**

PROFESSIONAL APPLICATIONS

- **CALCULATOR¹**
- **GRAPH IT™**
- **STATISTICS I**
- **ATARI WORD PROCESSOR¹**

EDUCATIONAL APPLICATIONS

The exclusive **ATARI Talk & Teach™ Library** on audio/digital cassettes, contains 16 subjects:

- Accounting
- Algebra
- Business Communications
- Counseling Procedures
- Economics
- Effective Writing
- Electricity
- Great Classics
- Physics
- Psychology
- Sociology
- Spelling
- Supervisory Skills
- U.S. Government
- U.S. History
- World History

Direct interaction with the computer takes place through the keyboard, television screen, and speaker. This running dialogue between the user and the computer is highlighted by immediate feedback on accuracy and understanding.

Educational games make learning fun:

- Energy Czar™
- Hangman
- Kingdom™
- States & Capitals
- European Countries & Capitals
- Scram™ (A Nuclear Reactor Simulation)

INFORMATION AND COMMUNICATION

- **TeleLink™** allows access to on-line computing services and data bases through your telephone (requires ATARI 850™ Interface Module and ATARI 830™ Acoustic Modem).

SYSTEM SOFTWARE

- Disk operating systems.

ENTERTAINMENT

- Basketball
- Blackjack
- Computer Chess
- Space Invaders*
- Star Raiders™
- Super Breakout®
- 3-D Tic-Tac-Toe
- Video Easel™
- Missile Command™
- Asteroids™

PROGRAMMING LANGUAGES

- BASIC
- EXTENDED BASIC
- ASSEMBLY LANGUAGE
- PILOT
- PASCAL

FEATURES & SPECIFICATIONS

Console: FCC approved, with built-in RF modulator. Connects to any TV (U.S.A.).

CPU: 6502 Microprocessor. 0.56 microsecond cycle. 1.8 MHz.

Color: 16 colors, each with 8 intensities.

Sound: Four independent sound synthesizers (in addition to audio through TV) for musical tones or game sounds. Four octaves. Variable volume and tone. Internal speaker.

Memory: 16K bytes of Random Access Memory is included. The ATARI 800™ may be expanded up to 48K RAM with user-installed 8K or 16K ATARI Memory Modules™. The system includes a 10K ROM Operating System. ROM may be expanded with user-installed cartridge programs.

Keyboard: 57 full-stroke alphanumeric keys plus 4 function keys. Upper/lower case. Inverse video. Full screen editing. Four-way cursor control. 29 graphics keys.

I/O: Serial input/output port for simple connection to peripherals. Four controller jacks.

Language: ATARI BASIC cartridge is included.

Display: Highest graphics resolution 320 x 192. 24 lines of 40 characters. Three text modes.

Power: AC transformer, UL approved, included. 120 VAC.

Dimensions: 16"x12½"x4½". 9¾ lbs.

Warranty: 90 days parts and labor.

Service: Available at ATARI authorized service locations.

PERIPHERALS & ACCESSORIES

ATARI 410™ PROGRAM RECORDER

ATARI 810™ DISK DRIVE¹

ATARI 815™ DUAL DISK DRIVE (DOUBLE DENSITY)¹

ATARI 820™ 40-COLUMN DOT MATRIX IMPACT PRINTER

ATARI 822™ 40-COLUMN THERMAL PRINTER

ATARI 825™ 80-COLUMN DOT MATRIX IMPACT PRINTER

ATARI 830™ ACOUSTIC MODEM

ATARI 850™ INTERFACE MODULE

ATARI PADDLE (CX 30), JOYSTICK (CX 40) AND

KEYBOARD (CX 50) CONTROLLERS AND LIGHT PEN (CX 70)

8K RAM MEMORY MODULE™ (CX 852)

16K RAM MEMORY MODULE (CX 853)

ATARI COLOR (CX 89) AND B & W (CX 82) MONITOR CABLES

ADDITIONAL ATARI 800 FEATURES

RAM Memory: Expandable to 48K bytes with user-installed RAM Memory Modules™.

Keyboard: 57 full-stroke keys plus 4 function keys.

Monitor Jack: Composite video output for connection to a monitor.

ATARI BASIC language cartridge is included.

¹Requires more than 16K RAM *Trademark of Taito America Corporation.

All product illustrations and specifications are based on authorized information. Although all descriptions are believed correct at publication approval, accuracy cannot be guaranteed. Some of the equipment shown on the product illustrations is optional at extra cost. ATARI Personal Computer Division reserves the right to make changes from time to time, without notice or obligation, in prices, specifications, colors and materials, and to change or discontinue models.

