Apple Power Macintosh 7200/75 and Power Macintosh 7200/90 systems offer enhanced expandability and performance that make them ideal for small and medium-size businesses, for home offices, and for running productivity applications in any size of organization.

Each Power Macintosh 7200 computer comes with three Peripheral Component Interconnect (PCI) slots for high-performance expansion cards. Because PCI is an industry standard, you can find inexpensive PCI cards for a variety of uses, including graphics, faster communications with peripherals, and high-speed networking.

Many PCI cards include the necessary software to work with Macintosh systems.

Power Macintosh 7200 systems enable you to incorporate high-resolution graphics and stereo sound into your business, education, and personal projects. Both models support screen resolutions of up to 1,280 by 1,024 pixels. They also come with Apple's GeoPort Fax and GeoPort Telephony software (requires GeoPort Telecom Adapter).

The graphics, telephony, and expansion capabilities are all implemented with the legendary plug-and-play simplicity of Macintosh computers. A variety of solutions become easy to use with the Power Macintosh 7200 series.

Built with high-performance PowerPC 601 RISC processors, Power Macintosh 7200 computers offer you a performance choice of 75- or 90-megahertz operation. Whichever speed you choose, you get all the advantages of PowerPC technology. If your computing needs later increase, either model can be upgraded to a Power Macintosh 7500 system.

Power Macintosh 7200 systems run most applications written for 680x0-based Macintosh computers, as well as applications that have been accelerated to take advantage of PowerPC processors. By adding SoftWindows software from Insignia Systems, you can also run MS-DOS and Windows applications, enabling the 7200 series to fit into almost any computing environment.

Whether you need power and expandability for everyday number crunching, office productivity, or an innovative multimedia project, Apple Power Macintosh 7200 systems offer the features you need at an affordable price.
### Technical Specifications

**Microprocessor**
- PowerPC 601 microprocessor running at 75 MHz (7200/75 model)
- PowerPC 601 microprocessor running at 90 MHz (7200/90 model)
- Integrated floating-point unit and 32K cache

**Memory**
- 8MB of RAM, expandable to 256MB via 4 DIMM sockets
- 4MB of ROM
- Optional 256K to 512K level-2 cache

**Disk drives**
- Internal 500MB SCSI hard disk
- Internal Apple SuperDrive floppy disk drive
  - Accepts high-density 1.4MB disks and 800K disks
  - Reads, writes, and formats Macintosh, Windows, MS-DOS, OS/2, and ProDOS disks
- Internal AppleCD 600i quadruple-speed CD-ROM drive
- Expansion bay for additional 3.5-inch hard disk

**Interfaces**
- Three PCI expansion slots compatible with PCI 2.0-compliant cards (Note: These slots are not NuBus-compatible)
- Two high-speed DMA serial (RS-232/RS-422) ports compatible with LocalTalk and GeoPort cables
- 10Base-T and AUU-15 Ethernet connectors
- Internal/external SCSI bus (up to 5MB/s)
- Apple Desktop Bus (ADB) expansion port
- Mini jacks for stereo audio input and output
  - 16-bit audio
  - Up to 44.1-kHz sampling rate
- DB-15 connector for monitor

### Graphics support
- VRAM-based accelerated graphics
- 1MB of VRAM, expandable to 4MB
- 64-bit data path to VRAM (with 2MB of VRAM)
- Support for display resolutions of up to 1,280 by 1,024 pixels
- 24-bit color up to 1,024 pixels by 768-pixel resolution
- Refresh rate of up to 75 Hz

### GeoPort telephony
- 14.4-Kbit/s modem support
- V.17 fax support
- GeoPort Fax and GeoPort Telephony software included
- Speakerphone and answering-machine capability
  - Requires GeoPort Telecom Adapter

**Clock/calendar**
- Custom integrated circuit with long-life battery

**Keyboard and mouse**
- Supports ADB keyboards with numeric keypads
- Comes with an ADB Mouse II

### Electrical requirements and compliance
- Line voltage: 100 to 240 V AC, RMS single phase
- Frequency: 50 to 60 Hz, single phase
- Power: 150 W maximum, not including display
- Energy Star compliant

### ADB power requirements
- Maximum current draw for all devices: 500 mA (a maximum of three ADB devices is recommended)
- Mouse draws 10 mA
- Keyboard draws 25 to 80 mA (varies with keyboard used)

### Size and weight
- Height: 8.15 in. (15.6 cm)
- Width: 14.37 in. (36.5 cm)
- Depth: 16.93 in. (43.0 cm)
- Weight: 22 lb. (9.97 kg)

### Operating environment
- Operating temperature: 50° to 104° F (10° to 40° C)
- Storage temperature: −40° to 116° F (−40° to 47° C)
- Relative humidity: 5% to 95% noncondensing
- Maximum altitude: 10,000 ft. (3,048 m)

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