



Macintosh computers have always stood out from the conventional crowd of personal computers, offering all kinds of standard features and capabilities unavailable in other systems. Now, we've created a one-of-a-kind Macintosh that even stands out from all other Macintosh computers.

The Twentieth Anniversary Macintosh, celebrating the start of our third decade in the PC industry, is an amazing personal computer—visually and technologically. Here's a quick peek at what can only be described as a truly unique computer.

## Macintosh twentieth anniversary

### Technical Specifications

#### Microprocessor

Since the introduction of the PowerPC processor, Macintosh computers have been known for their excellent performance. The Twentieth Anniversary Macintosh is no exception. It features:

- PowerPC 603e processor running at 250 MHz (with 32K internal cache)
- 32 integer registers and 32 floating-point registers
- 256K level 2 cache

#### Memory

More and more applications today require large amounts of RAM to achieve optimum performance. That's why every Twentieth Anniversary Macintosh includes the following:

- 32MB of EDO RAM
- Support for up to 128MB via 2 DIMM slots
- 168-pin, noncomposite, 60-nanosecond or faster EDO DIMM slots (1K or 2K refresh, 5 volt)

#### Internal storage devices

To provide users with flexible storage options, the Twentieth Anniversary Macintosh includes several standard internal devices for storing and retrieving information, including the following:

- Internal 2GB hard disk drive
- Internal 3,5-inch, 1,4MB floppy disk drive—reads, writes, and formats Macintosh, Windows, MS-DOS, OS/2, and ProDOS disks
- Custom-designed, front-loading CD-ROM drive

#### Sound

One of the outstanding features of the Twentieth Anniversary Macintosh is the high-quality sound system. Among the many high-fidelity features included as standard are:

- Built-in, custom Acoustimas sound system by Bose
- Separate, floor-standing bass unit
- 16-bit stereo input and output capabilities (supports sample rates of 11, 22, and 44 kHz) with front-panel push-button control for volume and muting
- Front headphone jack
- Built-in omnidirectional microphone
- Sound input and output ports on the back

#### Modem

- External 33,6-Kbits/s data/voice/fax modem\*

#### Display

To give users the best possible viewing experience, the Twentieth Anniversary Macintosh features the following:

- Thin film transistor (TFT) backlit active-matrix color display
- 12,1-inch diagonal viewing area capable of displaying up to thousands of colors in 800 x 600 resolution
- 2MB of SGRAM video memory

*\*Data speeds up to 33,6 Kbits/s, fax speeds up to 14,4 Kbits/s.*

## Technical Specifications (continued)

### Graphics and multimedia

- ATI 3D RAGE II 64-bit multimedia and graphics accelerator chip
- Built-in video input card
- Built-in Apple TV/FM Radio System

### Expansion

Like all Macintosh computers, the Twentieth Anniversary Macintosh provides a wide range of internal and external expansion options for connecting additional devices.

Ports include:

- One internal PCI expansion slot
- One PCI-based communications slot for an Ethernet card or internal modem
- SCSI interface port for connecting as many as six external SCSI devices
- Apple Desktop Bus (ADB) port for keyboard and other devices
- Two serial ports (RS-232/RS-422)
- S-video input port
- Sound-input and sound-output ports
- Infrared receiver for remote control of Apple TV/FM Radio System

### Electrical requirements

- Line voltage: 90–130 volts or 180–264 volts AC
- Frequency: 47–63 Hz
- Power: 140 W maximum (continuous)

### Size and weight

#### *Computer*

- Height: 43,8 cm
- Width: 41,9 cm
- Depth: 25,4 cm
- Weight: 6,8 kg

#### *Base Unit*

- Height: 27 cm
- Width: 21,1 cm
- Depth: 29,8 cm
- Weight: 4,8 Kg

#### *Operating environment*

- Operating temperature: 10° to 35° C
- Storage temperature: –40° to 47° C
- Relative humidity: 5% to 95% noncondensing
- Maximum altitude: 3.048 m



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**For further information on how to order and get additional information, visit our web site:  
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