



The ultimate personal computer is even more irresistible. Now available with a 17-inch widescreen adjustable LCD display, dazzling graphics, and Apple's award-winning digital lifestyle software, the groundbreaking iMac is once again changing the face—and the future—of desktop computing.



See more. The new 17-inch (viewable) digital flat-panel display gives you the viewable screen area of a 19-inch CRT with twice the brightness, sharpness, and contrast.

Do more. The PowerPC G4 processor with Velocity Engine delivers the power to work with even the most complex applications at supercomputer speeds.

Pump up the pixels. The NVIDIA GeForce4 MX graphics engine processes over one billion pixels per second, giving you richer 3D graphics and more realistic game play.

Create CDs and DVDs. The revolutionary SuperDrive makes it easy to burn CDs and make your own DVD movies.

Connect seamlessly. Built-in FireWire, USB, modem, and Ethernet make connecting to digital cameras, camcorders, iPod, printers, and the Internet a snap.

Save space. The stunning all-in-one design and effortlessly adjustable screen let you conserve desk space and work in comfort.

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Technical Specifications

Processor and memory

- 700MHz or 800MHz PowerPC G4 processor with Velocity Engine
- 256K on-chip level 2 cache at full processor speed
- 100MHz system bus
- 128MB or 256MB of SDRAM expandable to 1GB; one 168-pin DIMM and one open user-accessible SO-DIMM slot

Storage

- 40GB, 60GB, or 80GB Ultra ATA hard disk drive¹
- One of the following optical drives:
 - CD-RW drive; writes CD-R discs at 24x speed, writes CD-RW discs at 10x speed, reads CDs at 32x speed
 - Combo drive (DVD-ROM/CD-RW); reads DVDs at 8x speed, writes CD-R discs at 12x speed, writes CD-RW discs at 8x speed, reads CDs at 32x speed
 - SuperDrive (DVD-R/CD-RW); writes DVD-R discs at 2x speed, reads DVDs at 6x speed, writes CD-R discs at 8x speed, writes CD-RW discs at 4x speed, reads CDs at 24x speed

Display

- Built-in 17-inch (viewable) widescreen or 15-inch (viewable) TFT active-matrix liquid crystal display
- Millions of colors at 1440-by-900-pixel resolution on 17-inch display and 1024-by-768-pixel resolution on 15-inch display
- Typical viewing angle: 120° horizontal; 90° vertical
- Typical brightness: 200 candela per meter squared
- Typical contrast ratio: 300:1

Graphics support

- NVIDIA GeForce4 MX or GeForce2 MX graphics processor with AGP 2X support
- 32MB of dedicated Double Data Rate (DDR) video memory
- 17-inch display resolutions: 1440 by 900 (native), 1152 by 720, 1024 by 640, and 800 by 500 pixels at 16:10 aspect ratio; 1024 by 768, 800 by 600, and 640 by 480 pixels at 4:3 aspect ratio
- 15-inch display resolutions: 1024 by 768 (native), 800 by 600, and 640 by 480 pixels

Communications

- Built-in 56K V.90 modem (RJ-11 connector)²
- Built-in 10/100BASE-T Ethernet (RJ-45 connector)
- Built-in antennas and card slot for optional 11-Mbps AirPort Card; IEEE 802.11b compliant³

Peripheral connections

- Two 400-Mbps FireWire (IEEE 1394) ports⁴; 8 watts shared
- Total of five USB 1.1 ports: three on computer (shared on two 12-Mbps controllers); two on keyboard

Audio

- Built-in speaker
- Apple Pro Speakers (9 watts each)⁵
- Internal 18-watt digital amplifier
- Apple speaker minijack for Apple Pro Speakers
- Headphone jack
- Built-in microphone

Video

- Mini-VGA output port (requires VGA display adapter)
- Support for video mirroring: external devices display an image identical to that on the built-in display
- Output resolutions: 640 by 480 pixels at 60Hz, 800 by 600 pixels at 75Hz, and 1024 by 768 pixels at 75Hz

Electrical and environmental requirements

- Meets ENERGY STAR requirements
- Line voltage: 90V to 264V AC
- Frequency: 47Hz to 63Hz, single phase
- Maximum continuous power: 130W
- Operating temperature: 50° to 95° F (10° to 35° C)
- Storage temperature: -40° to 185° F (-40° to 85° C)
- Relative humidity: 5% to 95% noncondensing
- Maximum operating altitude: 10,000 feet

Size and weight (iMac with 17-inch display)

- Height: 13.03 inches (33.1 cm) minimum; 20.0 inches (50.9 cm) maximum
- Width: 16.7 inches (42.3 cm) minimum; 17.7 inches (44.9 cm) maximum
- Depth: 10.6 inches (27.0 cm) minimum; 16.7 inches (42.3 cm) maximum
- Diameter of base: 10.6 inches (27.0 cm)
- Weight: 22.8 pounds (10.4 kg)⁶

Size and weight (iMac with 15-inch display)

- Height: 12.95 inches (32.9 cm) minimum; 20.0 inches (50.9 cm) maximum
- Width: 15.1 inches (38.4 cm) minimum; 16.3 inches (41.5 cm) maximum
- Depth: 10.6 inches (27.0 cm) minimum; 16.3 inches (41.5 cm) maximum
- Diameter of base: 10.6 inches (27.0 cm)
- Weight: 21.2 pounds (9.7 kg)⁶



Specification Sheet

iMac

Configurations



Order no.	M8672LL/B	M7677LL/B	M8535LL/B	M8812LL/A
Display	15-inch LCD	15-inch LCD	15-inch LCD	17-inch widescreen LCD
Processor	700MHz PowerPC G4	700MHz PowerPC G4	800MHz PowerPC G4	800MHz PowerPC G4
Memory	128MB	256MB	256MB	256MB
Hard drive ¹	40GB Ultra ATA	40GB Ultra ATA	60GB Ultra ATA	80GB Ultra ATA
Optical drive	CD-RW	Combo (DVD-ROM/CD-RW)	SuperDrive (DVD-R/CD-RW)	SuperDrive (DVD-R/CD-RW)
Graphics support	NVIDIA GeForce2 MX with 32MB of DDR SDRAM	NVIDIA GeForce2 MX with 32MB of DDR SDRAM	NVIDIA GeForce2 MX with 32MB of DDR SDRAM	NVIDIA GeForce4 MX with 32MB of DDR SDRAM
FireWire	Two ports	Two ports	Two ports	Two ports
USB	Five ports	Five ports	Five ports	Five ports
VGA video mirroring	Yes	Yes	Yes	Yes
Modem ²	56K	56K	56K	56K
Ethernet	10/100BASE-T	10/100BASE-T	10/100BASE-T	10/100BASE-T
Wireless networking ³	AirPort ready	AirPort ready	AirPort ready	AirPort ready
Apple Pro Speakers	No	Yes	Yes	Yes
Software	Mac OS X, Mac OS 9, QuickTime, iChat, iMovie, iPhoto, iTunes, iDVD (SuperDrive-equipped system only), DVD Player, AppleWorks, Mac OS X Mail, Microsoft Internet Explorer, EarthLink (includes 30 days of free service), AOL, Quicken 2002 Deluxe, World Book Mac OS X Edition, Mac OS X Chess, Otto Matic, Deimos Rising, FAXstf, and Acrobat Reader; Apple Hardware Test CD			
Service and support	90 days of free telephone support and one-year limited warranty			
Other	Apple Pro Keyboard, Apple Pro Mouse, modem cable			

Some features require Mac OS X v10.2, which may not be included with all systems. Mac OS X v10.2 will be available in late August 2002. Internet access requires a compatible Internet service provider; fees may apply. Product contains electronic documentation. Backup copy of software is provided on CD-ROM.

Extended Service and Support

Purchase the AppleCare Protection Plan to extend your service and support to three full years. Only the AppleCare Protection Plan provides you with direct telephone support from Apple technical experts and the assurance that repairs will be handled by Apple-certified technicians using genuine Apple parts. For more information, visit www.apple.com/support/products or call 800-823-2775.

For More Information

For more information about this product or to purchase Apple products, visit the Apple Store online (www.apple.com or 800-MY-APPLE), an Apple Store near you, or an authorized Apple reseller.

Visit the Macintosh Products Guide at www.apple.com/guide for the latest information on thousands of hardware and software products for your new computer.

Build-to-Order Options

In addition to choosing from Apple's preconfigured systems, you can order an iMac with factory-installed options such as more RAM, AirPort wireless networking, and Apple Pro Speakers (for the CD-RW-equipped iMac) from the Apple Store or an authorized Apple reseller.

Other Products

Product	Order no.
AirPort Card	M7600LL/D
AirPort Base Station	M8209LL/A
Apple VGA Display Adapter	M8639G/A
iPod (5GB)	M8513LL/B
iPod (10GB)	M8737LL/A
iPod (20GB)	M8738LL/A
Apple FireWire Cable (4-pin to 6-pin)	M8635G/A
Apple DVD-R Media Kit	M8405ZM/A
D-Link DWB-120M USB Bluetooth Adapter	T4728G/A
.Mac	M8778LL/A
AppleCare Protection Plan	M7812LL/B

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¹ 1 GB = 1 billion bytes; actual formatted capacity less. ² Actual modem speeds lower; speed depends on connection rate and other factors. ³ Wireless Internet access requires AirPort Card, AirPort Base Station, and Internet access (fees may apply). Some ISPs are not currently compatible with AirPort. Range may vary with site conditions. ⁴ Actual rates will vary. ⁵ Available on selected models. ⁶ Weight varies by configuration and manufacturing process.