



iMac



Features

Affordable high performance

- Up to 600-MHz PowerPC G3 processor
- ATI RAGE 128 3D accelerated graphics with up to 16MB of video memory
- 64MB or 128MB of SDRAM; supports up to 1GB
- High-capacity hard disk drives up to 40GB¹

Fast, easy Internet access

- 30 days of free Internet service from EarthLink
- Setup Assistant that can get you on the Internet in less than 10 minutes
- Free membership to iTools, Apple's suite of Internet services
- High-speed 56K V.90 modem²
- Built-in 10/100BASE-T Ethernet, ready to connect to a DSL or cable modem
- Support for AirPort wireless networking³

Simply beautiful music

- New iTunes software for organizing and listening to your favorite MP3 music files⁴
- Slot-loading CD-RW drive for creating custom music CDs⁵
- Clear, powerful Harman Kardon Odyssey audio system

Memorable Desktop Movies

- Two FireWire ports for connecting DV camcorders, hard disks, and other high-speed peripherals
- iMovie software to create truly cinematic digital movies

Easy setup and use

- All-in-one system—just plug in the computer and you're ready to go
- The Mac OS provides you with the world's easiest-to-use system software
- Preinstalled applications let you begin working and playing right away

Whether you're an aspiring music producer, movie director, web designer, or flat-out speed demon, you'll find inspiration in the most entertaining and versatile iMac ever. It's the shortest route to the Internet, the best way to make Desktop Movies, and now, with Apple's new iTunes software, it's music to your ears. So strap on those dancing shoes—the newest iMac is ready to become the center of your digital entertainment world.

iMac is still the simplest and best computer for the Internet. It's so easy, in fact, that you can be surfing the web in less than 10 minutes. iMac even gives you 30 days of free Internet service from EarthLink. And with optional AirPort, you can get online wirelessly from almost anywhere in your home, school, or office.³ You can also sign up for a free membership to iTools, Apple's suite of Internet services designed to take advantage of everything the web has to offer—including a free Mac.com email address, a place to store and share your files, and the tools to build your own website.

Ready for a new spin on music? With iTunes software,⁴ managing your music collection has never been easier. Import songs from your CDs to your computer, and turn your iMac into a jukebox by creating personal playlists of your favorite MP3 music files. You can experience the pure digital playback of your CDs, MP3s, and Internet radio via the rich, driving stereo sound of the built-in Harman Kardon Odyssey audio system. Want to take it with you? Download music directly to your compatible MP3 player or, with the built-in CD-RW drive,⁵ create your own customized CDs to enjoy anywhere.

iMac sparks even more creativity with iMovie, Apple's easy-to-use digital video editing software. Simply shoot your own footage with a FireWire-equipped digital camcorder and download it to your iMac. Then use iMovie to add titles, transitions, music, and special effects, and voila! You've directed a masterpiece to play full screen on your iMac, copy to videotape through your camcorder, or share on the web using HomePage, a feature of iTools.

For the ultimate in performance, go for iMac Special Edition. It includes all the features of iMac, along with our fastest, most powerful ever 600-megahertz PowerPC G3 processor, 128 megabytes of RAM, and a 40-gigabyte hard drive.

The new iMac: Powerful. Entertaining. Primed to inspire untold feats of creativity. Now it's everybody's time to be a star.



Specification Sheet

iMac

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Technical Specifications

Processor and memory

- 400-, 500-, or 600-MHz PowerPC G3 processor
- 512K backside level 2 cache (400-MHz system); or 256K on-chip level 2 cache (500-MHz and 600-MHz systems)
- 100-MHz system bus
- 64MB or 128MB of PC100 SDRAM; two DIMM slots support up to 1GB using 64MB, 128MB, 256MB, or 512MB DIMMs

Storage

- 10GB, 20GB, or 40GB Ultra ATA hard disk drive¹
- Slot-loading 24x (maximum) CD-ROM drive (reads CD at 24x speed); or 8x4x24x (maximum) CD-RW drive (writes CD-R at 8x speed, writes CD-RW at 4x speed, reads CD at 24x speed)
- Support for external FireWire and USB storage devices

Display

- Built-in 15-inch shadow-mask CRT (13.8-inch diagonal viewable image size); 0.28-mm dot pitch
- Onscreen geometry adjustment to keep display images properly aligned throughout its lifetime
- Theater Mode for enhanced brightness of full-screen video using iMovie or QuickTime Player
- Flip foot for 17° tilt

Graphics support

- ATI RAGE 128 Pro graphics accelerator with 8MB of SDRAM graphics memory or ATI RAGE 128 Ultra graphics accelerator with 16MB of SDRAM graphics memory; AGP 2X support
- Three crisp, flicker-free screen resolutions: 640 by 480 pixels at 117 Hz, 800 by 600 pixels at 95 Hz, and 1024 by 768 pixels at 75 Hz
- 24-bit true color at all resolutions for displaying millions of colors

Communications

- Built-in 56K V.90 modem (RJ-11 connector)²
- 10/100BASE-T Ethernet (RJ-45 connector)
- Optional 11-Mbps AirPort Card; IEEE 802.11 DSSS compliant³
- Optional AirPort Base Station with 56K modem and 10BASE-T Ethernet port³

Peripheral connections

- Two USB ports (12 Mbps each) on computer; two USB ports on keyboard
- Two 400-Mbps FireWire (IEEE 1394) ports⁶; includes 4-pin-to-6-pin FireWire cable for connecting DV camera

Audio

- Integrated high-performance Odyssey audio system by Apple and Harman Kardon
- Built-in microphone for speech recognition and audio recording
- Front-mounted dual mini headphone jacks (headphones not included)
- Analog audio input and output minijacks; up to 16-bit stereo and 44.1-kHz sampling rate
- Support for external USB audio devices

Video

- Standard VGA output port (15-pin mini D-Sub connector)
- Support for video mirroring: external devices display an image identical to that shown on the built-in display

Keyboard and mouse

- Apple Pro Keyboard with full-size function and navigation keys, audio controls, and media-eject key
- Apple Pro Mouse with optical sensor for precise cursor control

Electrical requirements and agency approvals

- Line voltage: 100V to 260V AC
- Frequency: 47 to 63 Hz, single phase
- Maximum continuous power: 150W
- U.S. EPA ENERGY STAR compliant

Environmental requirements

- Operating temperature: 50° to 95° F (10° to 35° C)
- Storage temperature: -40° to 116° F (-40° to 47° C)
- Relative humidity: 5% to 95% noncondensing
- Maximum altitude: 10,000 feet

Size and weight

- Height: 15.0 inches (38.1 cm)
- Width: 15.0 inches (38.1 cm)
- Depth: 17.1 inches (43.5 cm)
- Weight: 34.7 pounds (15.8 kg)



Specification Sheet

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Configurations



	iMac	iMac	iMac Special Edition
Order no.	M7683LL/A—Indigo	M7669LL/A—Indigo M8347LL/A—Blue Dalmatian M8348LL/A—Flower Power	M7680LL/A—Graphite M7675LL/A—Blue Dalmatian M7679LL/A—Flower Power
Processor	400-MHz PowerPC G3	500-MHz PowerPC G3	600-MHz PowerPC G3
Level 2 cache	512K at 160 MHz	256K at 500 MHz	256K at 600 MHz
Memory (PC100 SDRAM)	64MB	64MB	128MB
Hard disk drive ¹	10GB Ultra ATA	20GB Ultra ATA	40GB Ultra ATA
Optical drive	CD-ROM	CD-RW	CD-RW
Graphics support	ATI RAGE 128 Pro with 8MB SDRAM	ATI RAGE 128 Ultra with 16MB SDRAM	ATI RAGE 128 Ultra with 16MB SDRAM
FireWire	Two ports	Two ports	Two ports
USB	Two ports (12 Mbps each)	Two ports (12 Mbps each)	Two ports (12 Mbps each)
VGA video mirroring	Yes	Yes	Yes
Modem ²	56K V.90	56K V.90	56K V.90
Ethernet	10/100BASE-T	10/100BASE-T	10/100BASE-T
Wireless networking ³	AirPort ready	AirPort ready	AirPort ready

All models include Apple Pro Keyboard; Apple Pro Mouse; FireWire camcorder cable; modem cable; Mac OS 9.1, QuickTime, iMovie 2, iTunes,⁴ AppleWorks, Microsoft Internet Explorer, Microsoft Outlook Express, Netscape Communicator, Quicken Deluxe 2001, Palm Desktop, FAXstf, Cro-Mag Rally, Bugdom, and Nanosaur software; Apple Hardware Test CD; complete setup, learning, and reference documentation; and limited warranty. All models also include 30 days of free Internet service through EarthLink.

Internet access requires an Internet service account. Most applications are preinstalled. Product contains electronic documentation. Backup copy of software is provided on CD-ROM.

Build-to-Order Options

In addition to choosing from Apple's preconfigured systems, you can order an iMac with factory-installed options such as additional RAM and AirPort wireless networking from your authorized Apple reseller or through the online Apple Store. For up-to-date information, visit www.apple.com/store or call 800-MY-APPLE.

For More Information

For more information about this product, or to find out where to buy Apple products, visit www.apple.com/hardware on the World Wide Web or call 800-538-9696. To purchase products from the Apple Store, go to www.apple.com/store or call 800-MY-APPLE.

Visit the Macintosh Products Guide at www.apple.com/guide for the latest information on more than 18,000 hardware and software products for your new computer.

Apple offers iTools, a free suite of Internet services, to help you get more out of using the web. Visit www.apple.com to sign up.

Your iMac comes with 90 days of telephone support and a one-year limited warranty. 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.

Other Options

Product	Order no.
AirPort Card	M7600LL/B
AirPort Base Station	M7601LL/B

¹ For hard drive capacity measurements, 1GB = 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, including America Online. Range may vary with site conditions.

⁴ iTunes may require Internet download; Internet access fees may apply. iTunes is licensed for reproduction of noncopyrighted materials or materials the user is legally permitted to reproduce.

⁵ CD-RW drive included in 500- and 600-MHz iMac systems.

⁶ Actual rates will vary.



Look for this logo to find great products for your Mac.

Apple

1 Infinite Loop
Cupertino, CA 95014
408-996-1010
www.apple.com