



iMac



Features

Affordable high performance redefined

- Up to 700-MHz PowerPC G3 processor
- ATI RAGE 128 Ultra 3D accelerated graphics with 16MB of video memory
- 128MB or 256MB of SDRAM; supports up to 1GB
- High-capacity hard disk drives up to 60GB¹

Fast, easy Internet access

- 30 days of free Internet service from EarthLink
- Setup Assistant software 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 fax modem²
- Built-in 10/100BASE-T Ethernet, ready to connect to a DSL or cable modem
- Support for AirPort wireless networking³

Personalized music and data CDs

- Slot-loading CD-RW drive for burning custom music and data CDs
- iTunes software for organizing and listening to your favorite MP3s and creating music CDs⁴
- Clear, powerful Harman Kardon Odyssey audio system

Movies in minutes

- Two FireWire ports for connecting DV camcorders and high-performance storage devices
- Award-winning iMovie software to create professional-looking digital movies

Easy setup and use

- All-in-one system; just plug in the computer and you're ready to go
- Mac OS X—the most advanced and intuitive operating system ever
- Preinstalled applications so you can begin working and playing right away

What revs you up? Music? Movies? The Internet? All of the above? Then sit down, strap in, and hang on, because iMac is going to rocket you to new heights of creativity and excitement. The new iMac offers you the shortest route to the Internet, the easiest way to make great movies, and thanks to its CD-RW drive, the easiest way ever to rip, mix, and burn your own CDs.

iMac is so easy to set up that you can be surfing the web in less than 10 minutes. It comes with a built-in modem and Ethernet and gives you 30 days of free Internet service from EarthLink. You'll even get a membership to iTools, a free suite of Internet services from Apple including a Mac.com email address, a place to store and share your files, and tools to build your own website. And with optional AirPort, you can do it all wirelessly from almost anywhere in your home, school, or office.³

If you're into music, wait till you see all you can do with the CD-RW drive and preinstalled iTunes software.⁴ For starters, you can import songs from CDs, convert them to MP3 files, and arrange playlists of your favorite music. You can tune in to Internet radio broadcasts and listen to everything through headphones or the built-in Harman Kardon Odyssey audio system. If you're in the mood to take your music with you, you can download tunes to your MP3 player or burn custom CDs.

iMac is a movie lover's dream machine. You can create your own films with the included iMovie software. Simply shoot footage with your digital camcorder. Connect it to your iMac via FireWire and use iMovie to import your footage and add titles, transitions, music, and special effects. You can play your masterpiece full screen on your iMac, save it on videotape, and even share it on the web using HomePage, a feature of iTools.

iMac also comes with Mac OS X preinstalled. The most advanced and intuitive operating system ever, it features the stunning new Aqua user interface, making iMac even easier and more fun to use. Mac OS X is designed for the Internet and includes best-in-class applications for working and playing on the web. It's built on a super-modern foundation that gives your iMac unprecedented performance and bulletproof reliability.

Speaking of performance, if you're looking for the ultimate iMac, take a close look at iMac Special Edition. It's equipped with all the features of iMac, plus a lightning-fast PowerPC G3 processor that races along at 700 MHz and a massive 256MB of RAM. When you're moving that fast, you can get a lot more done, so we've included a huge 60GB hard drive to store all your creations.

Rip, mix, burn. Shoot, edit, share. Surf, chat, download. The new iMac gives you the power to do it all.



Specification Sheet

iMac

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Technical Specifications

Processor and memory

- 500-, 600-, or 700-MHz PowerPC G3 processor with 256K on-chip level 2 cache
- 100-MHz system bus
- 128MB or 256MB of PC100 SDRAM; two DIMM slots support up to 1GB using 128MB, 256MB, or 512MB DIMMs

Storage

- 20GB, 40GB, or 60GB Ultra ATA hard disk drive¹
- Slot-loading 8x4x24x (maximum) CD-RW drive (writes CD-R discs at 8x speed, writes CD-RW discs at 4x speed, reads CDs 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 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 fax modem (RJ-11 connector)²
- 10/100BASE-T Ethernet (RJ-45 connector)
- Support for optional 11-Mbps AirPort Card; IEEE 802.11 DSSS compliant³
- Support for optional AirPort Base Station with 56K fax 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) ports⁵; 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 CD-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
- Meets ENERGY STAR requirements

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.	M8582LL/A—Indigo M8490LL/A—Snow	M8492LL/A—Graphite M8546LL/A—Snow	M8510LL/A—Graphite M8554LL/A—Snow
Processor	500-MHz PowerPC G3	600-MHz PowerPC G3	700-MHz PowerPC G3
Level 2 cache	256K at 500 MHz	256K at 600 MHz	256K at 700 MHz
Memory (PC100 SDRAM)	128MB	256MB	256MB
Hard disk drive ¹	20GB Ultra ATA	40GB Ultra ATA	60GB Ultra ATA
Optical drive	CD-RW	CD-RW	CD-RW
Graphics support	ATI RAGE 128 Ultra with 16MB 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
Fax 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, Mac OS X, QuickTime, iMovie 2, iTunes, 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; limited warranty; and 30 days of free Internet service through EarthLink.

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

For More Information

For more information about this product or to find out where to buy Apple products, visit www.apple.com/hardware or call 800-538-9696. You can purchase Apple products from your authorized Apple reseller, the online Apple Store (www.apple.com/store or 800-MY-APPLE), or Apple's retail stores.

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.

Build-to-Order Options

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

Other Options

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

¹ 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 is licensed for reproduction of noncopyrighted materials or materials the user is legally permitted to reproduce.

⁵ Actual rates will vary.



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to find great products
for your Mac.

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