

iMac

- 21.5-inch
- 27-inch



Display

Display

21.5-inch (diagonal) LED-backlit display
1920-by-1080 resolution with support for millions of colors

Retina 4K display

21.5-inch (diagonal) Retina 4K display
4096-by-2304 resolution with support for one billion colors
500 nits brightness
Wide color (P3)

Processor

2.3GHz

2.3GHz dual-core Intel Core i5 (Turbo Boost up to 3.6GHz)

3.6GHz

3.6GHz quad-core Intel Core i3

Configurable to 3.2GHz 6-core Intel Core i7 (Turbo Boost up to 4.6GHz)

3.0GHz

3.0GHz 6-core Intel Core i5 (Turbo Boost up to 4.1GHz)

Configurable to 3.2GHz 6-core Intel Core i7 (Turbo Boost up to 4.6GHz)

Price

\$1099

\$1299

\$1499

Memory

8GB of 2133MHz DDR4 memory

8GB of 2666MHz DDR4 memory

8GB of 2666MHz DDR4 memory

Configurable to 16GB

Configurable to 16GB or 32GB

Configurable to 16GB or 32GB

Storage

1TB

1TB (5400-rpm) hard drive

Configurable to 1TB Fusion Drive or 256GB SSD

1TB

1TB (5400-rpm) hard drive

Configurable to 1TB Fusion Drive or 256GB, 512GB, or 1TB SSD

1TB

1TB Fusion Drive

Configurable to 256GB, 512GB, or 1TB SSD

Graphics

Intel Iris Plus Graphics 640

Radeon Pro 555X with 2GB of VRAM

Radeon Pro 560X with 4GB of VRAM

Configurable to Radeon Pro Vega 20 with 4GB of VRAM

Video Support and Camera

FaceTime HD camera

Simultaneously supports full native resolution on the built-in display at millions of colors (21.5-inch) or 1 billion colors (21.5-inch 4K) and:

One 5120-by-2880 (5K) external display at 60Hz with support for 1 billion colors, or

Two 3840-by-2160 (4K UHD) external displays at 60Hz with support for 1 billion colors, or

Two 4096-by-2304 (4K) external displays at 60Hz with support for millions of colors

Thunderbolt 3 digital video output

Native DisplayPort output over USB-C

Thunderbolt 2, HDMI, DVI, and VGA output supported using adapters (sold separately)

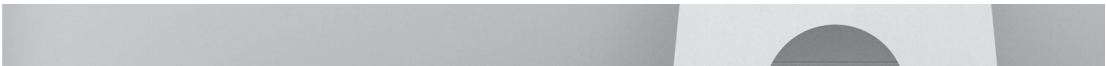
Audio

Stereo speakers

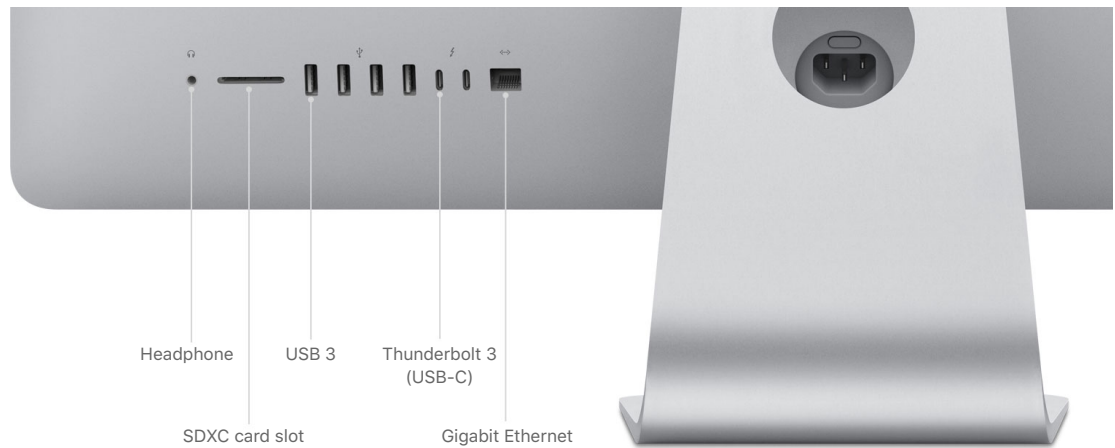
Microphone

3.5 mm headphone jack

- Support for Apple iPhone headset with microphone



Connections and Expansion



3.5 mm headphone jack

SDXC card slot

Four USB 3 ports (compatible with USB 2)

Two Thunderbolt 3 (USB-C) ports with support for:

- DisplayPort
- Thunderbolt (up to 40Gb/s)
- USB 3.1 Gen 2 (up to 10Gb/s)
- Thunderbolt 2, HDMI, DVI, and VGA supported using adapters (sold separately)

10/100/1000BASE-T Gigabit Ethernet (RJ-45 connector)

Kensington lock slot

Input

Magic Keyboard

Magic Keyboard comes standard with your iMac. It's wireless and rechargeable (so you won't be replacing batteries), with an ultracompact, edge-to-edge design that wastes no surface space. It has a stable scissor mechanism, optimized key travel, and a low profile that provide control and comfort. And it pairs immediately with your iMac right out of the box.

Magic Keyboard with Numeric Keypad

You get all the functionality of Magic Keyboard, with an extended layout that makes it even easier to work and play. Magic Keyboard with Numeric Keypad includes document navigation controls — page up, page down, home, and end — and full-size arrow keys that are perfect for navigating pro apps, moving through spreadsheets, and playing games.

Magic Mouse 2

Magic Mouse 2 comes standard with your iMac. The design of Magic Mouse 2 lets it glide smoothly across your desk. And since it supports Multi-Touch, you can use simple gestures on its surface to do things such as swipe between web pages and scroll through documents.

Magic Trackpad 2

If you prefer using a trackpad, Magic Trackpad 2 gives you the full range of Multi-Touch gestures and introduces Force Touch to the desktop. Sensors underneath the trackpad surface detect subtle differences in the amount of pressure you apply, bringing more functionality to your fingertips and enabling a deeper connection to your content. This design, along with a low

profile, makes it extremely comfortable to use.

Wireless

Wi-Fi

802.11ac Wi-Fi wireless networking
IEEE 802.11a/b/g/n compatible

Bluetooth

Bluetooth 4.2 wireless technology

Size and Weight

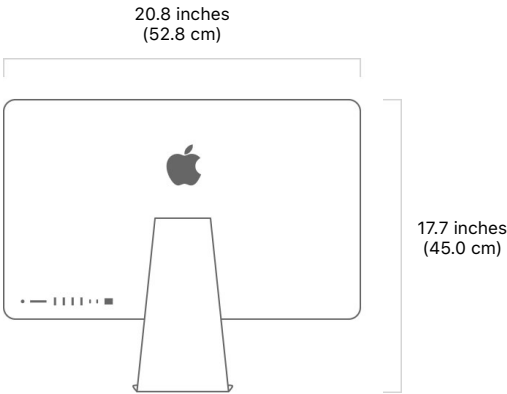
21.5-inch iMac

Height: 17.7 inches (45.0 cm)

Width: 20.8 inches (52.8 cm)

Stand depth: 6.9 inches
(17.5 cm)

Weight: 12.5 pounds
(5.66 kg)



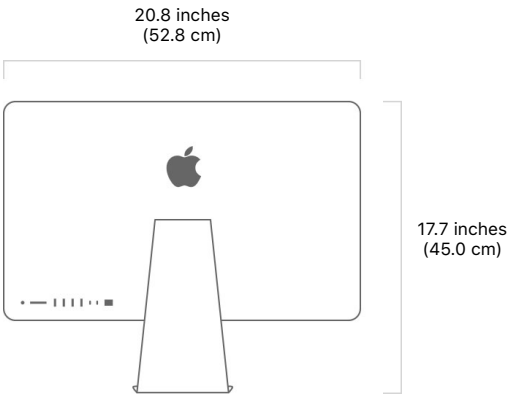
21.5-inch iMac with Retina 4K display

Height: 17.7 inches (45.0 cm)

Width: 20.8 inches (52.8 cm)

Stand depth: 6.9 inches
(17.5 cm)

Weight: 12.3 pounds
(5.60 kg)



Electrical and
Operating
Requirements

Line voltage: 100–240V AC

Frequency: 50Hz to 60Hz, single phase

Operating temperature: 50° to 95° F (10° to 35° C)

Relative humidity: 5% to 95% noncondensing

Operating altitude: tested up to 10,000 feet

Limited Warranty and Service

Your iMac comes with 90 days of complimentary technical support and a one-year limited warranty. Purchase AppleCare+ for Mac to extend your coverage to three years from your AppleCare+ purchase date and add up to two incidents of accidental damage coverage, each subject to a service fee of \$99 for screen damage or external enclosure damage, or \$299 for other repairable damage, plus applicable tax.



In the Box

21.5-inch iMac or
21.5-inch iMac with Retina 4K display

Magic Keyboard

Magic Mouse 2

Power cord

Lightning to USB Cable



Operating System

macOS

macOS is the operating system that powers everything you do on a Mac. macOS Mojave brings new features inspired by its most powerful users, but designed for everyone. So you can get more out of every click.

Accessibility

Accessibility features help people with disabilities get the most out of their new iMac. With built-

in support for vision, hearing, physical and motor skills, and learning and literacy, you can create and do amazing things.

Features include:

- VoiceOver
- Zoom
- Increase Contrast
- Reduce Motion
- Siri and Dictation
- Switch Control
- Closed Captions
- Text to Speech

Configure to Order

Configure your iMac with these options:

21.5-inch iMac 2.3GHz	21.5-inch iMac with Retina 4K display 3.6GHz	21.5-inch iMac with Retina 4K display 3.0GHz
Magic Trackpad 2	Magic Trackpad 2	Magic Trackpad 2
Magic Keyboard with Numeric Keypad	Magic Keyboard with Numeric Keypad	Magic Keyboard with Numeric Keypad
16GB memory upgrade		
1TB Fusion Drive	3.2GHz 6-core Intel Core i7 upgrade	3.2GHz 6-core Intel Core i7 upgrade
256GB SSD	16GB or 32GB memory upgrade	16GB or 32GB memory upgrade
	1TB Fusion Drive	256GB, 512GB, or 1TB SSD
	256GB, 512GB, or 1TB SSD	Radeon Pro Vega 20 with 4GB of VRAM

iMac and the Environment

Apple takes a complete product life cycle approach to determining our environmental impact.

iMac is designed with the following features to reduce its environmental impact:

- Arsenic-free display glass
- BFR-free
- PVC-free
- Beryllium-free
- Mercury-free LED-backlit display
- Recyclable aluminum enclosure
- Speaker enclosures made with 60 percent post-consumer recycled plastic
- Fan assembly made with 27 percent bio-based plastic
- Meets ENERGY STAR requirements
- Rated EPEAT Gold

Apple and the Environment

Learn more about Apple's dedication to reducing the environmental impact of our products and process. Or read our [Product Environmental Reports](#) for detailed information on the environmental performance of every Apple product.

Apple GiveBack

Letting go of your old Mac is easy with Apple GiveBack. If it's in good shape, you can trade it in for Apple Store credit. If it's not eligible for credit, we'll recycle it responsibly at no cost to you. Good for you. Good for the planet.