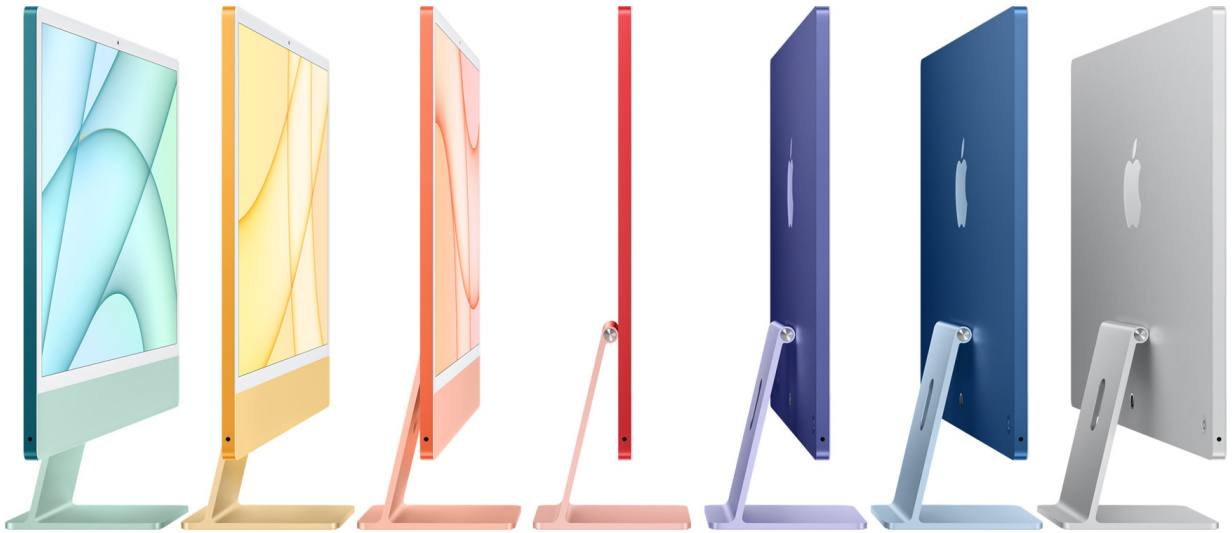


# iMac 24"



## At a Glance

### 24-inch 4.5K

Retina display

Actual diagonal screen size is 23.5 in.



8-core Apple M1 chip



Up to 16GB unified memory



1080p FaceTime HD camera with M1 ISP



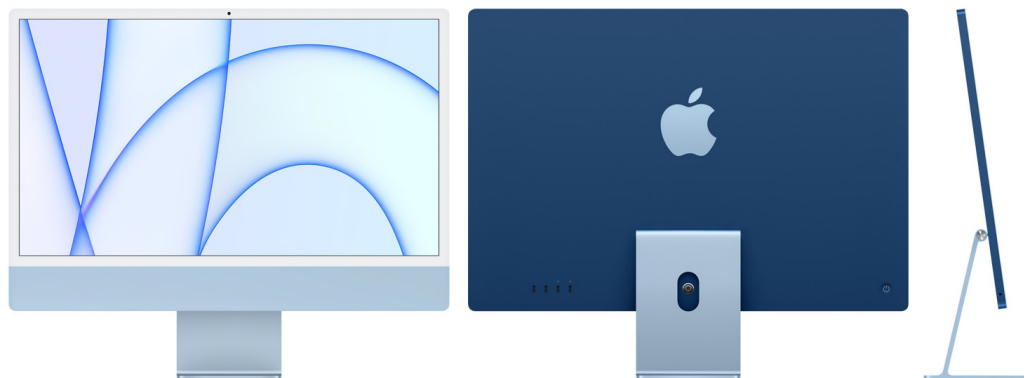
Keyboard with Touch ID

Up to **2TB** storage

## Colors

Blue, Green, Pink, Silver

Blue, Green, Pink, Silver,  
Yellow, Orange, Purple



Blue

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## Chip



### Apple M1 chip

8-core CPU with 4 performance cores and 4 efficiency cores

7-core GPU

16-core Neural Engine



### Apple M1 chip

8-core CPU with 4 performance cores and 4 efficiency cores

8-core GPU

16-core Neural Engine

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## Storage

### 256GB SSD

Configurable to 512GB or 1TB

### 256GB SSD or 512GB SSD

Configurable to 1TB or 2TB

Price varies depending on storage capacity.

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## Memory

### 8GB unified memory

Configurable to 16GB unified memory

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## Display

### 24-inch 4.5K Retina display

4480-by-2520 resolution at 218 pixels per inch with support for 1 billion colors

500 nits brightness

Wide color (P3)

True Tone technology

Actual diagonal screen size is 23.5 in.

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## Camera

1080p FaceTime HD camera with M1 image signal processor

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## Video Support

Simultaneously supports full native resolution on the built-in display at 1 billion colors and:


One external display with up to 6K resolution at 60Hz


### Thunderbolt 3 digital video output


Native DisplayPort output over USB-C


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


## Audio

 High-fidelity six-speaker system with force-cancelling woofers

 Wide stereo sound

 Support for spatial audio when playing video with Dolby Atmos

 Studio-quality three-mic array with high signal-to-noise ratio and directional beamforming

 Support for "Hey Siri"

## Connections and Expansion

### Two Thunderbolt / USB 4 ports with support for:

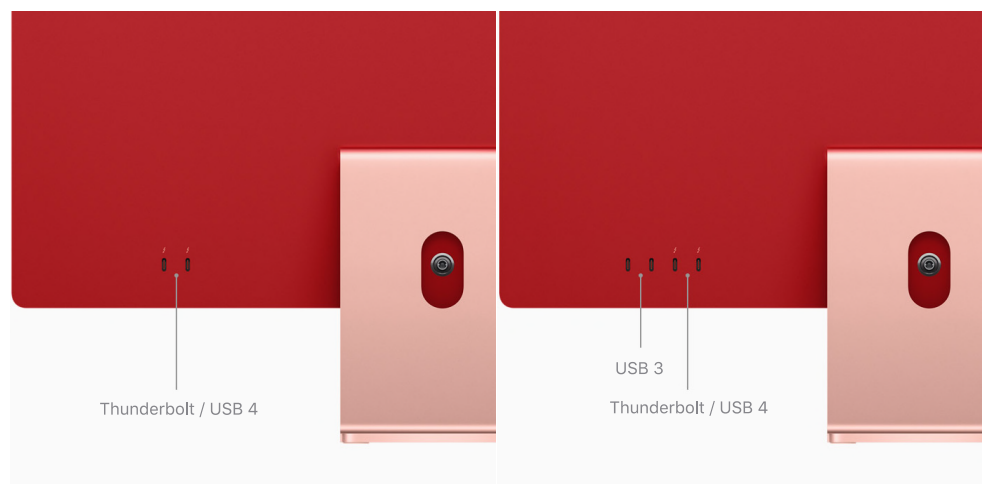
- DisplayPort
- Thunderbolt 3 (up to 40Gb/s)
- USB 4 (up to 40Gb/s)
- USB 3.1 Gen 2 (up to 10Gb/s)
- Thunderbolt 2, HDMI, DVI, and VGA supported using adapters (sold separately)

### 3.5 mm headphone jack

Configurable with Gigabit Ethernet

Gigabit Ethernet

Two USB 3 ports (up to 10Gb/s)



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## Input

### Magic Keyboard

#### Magic Mouse

Configurable with:

- Magic Keyboard with Touch ID
- Magic Keyboard with Touch ID and Numeric Keypad
- Magic Trackpad

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## Wireless

### Wi-Fi

802.11ax Wi-Fi 6 wireless networking

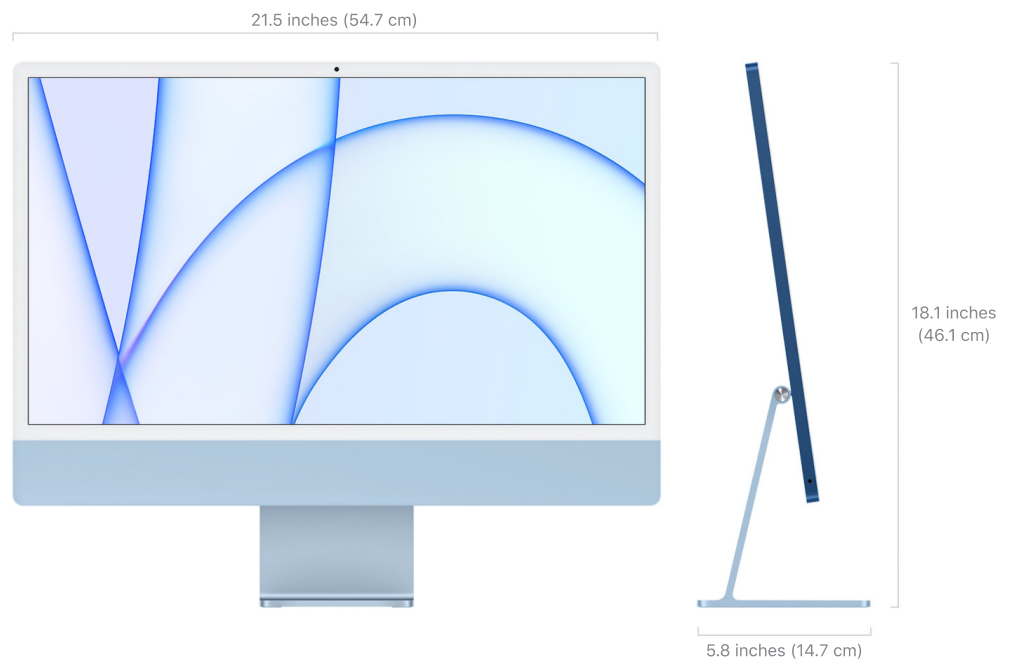
IEEE 802.11a/b/g/n/ac compatible

### Bluetooth

Bluetooth 5.0 wireless technology

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## Size and Weight



**Weight:** 9.83 pounds (4.46 kg)

**Weight:** 9.88 pounds (4.48 kg)

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## 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 90% noncondensing

**Operating altitude:** tested up to 16,400 feet (5000 meters)

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## In the Box

iMac

Magic Keyboard

Magic Mouse

143W power adapter

Power cord (2 m)

USB-C to Lightning Cable

iMac

Magic Keyboard with Touch ID

Magic Mouse

143W power adapter

Power cord (2 m)

USB-C to Lightning Cable



iMac shown with Magic Mouse and Magic Keyboard with Touch ID

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## Operating System

**macOS**

macOS is the most advanced desktop operating system in the world.

macOS Big Sur introduces a bold new design and major updates to apps — taking macOS to a new level of power and beauty.

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## Accessibility

Accessibility features help people with disabilities get the most out of their new iMac. With built-in support for vision, hearing, mobility, and learning, you can create and do amazing things.

**Features include:**

Voice Control

VoiceOver

Zoom

Increase Contrast

Reduce Motion

Siri and Dictation

Switch Control

Closed Captions

Text to Speech