

Finish



MacBook Air

15" models with M2 chip

[Overview](#) [Tech Specs](#) [Compare](#) [New to Mac](#)

Chip



Apple M2 chip

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

10-core GPU

16-core Neural Engine

100GB/s memory bandwidth

Media engine

Hardware-accelerated H.264, HEVC, ProRes, and ProRes RAW

Video decode engine

Video encode engine

ProRes encode and decode engine

Display

Liquid Retina display

15.3-inch (diagonal) LED-backlit display with IPS technology;¹
2880-by-1864 native resolution at 224 pixels per inch

500 nits brightness

Color

Support for 1 billion colors

Wide color (P3)

True Tone technology



Memory

8GB

8GB unified memory

Configurable to:

16GB or 24GB

Battery and Power¹⁵

Up to 18 hours Apple TV app movie playback

- Up to 15 hours wireless web
- 66.5-watt-hour lithium-polymer battery
- 35W Dual USB-C Port Compact Power Adapter
- USB-C to MagSafe 3 Cable
- Fast-charge capable with 70W USB-C Power Adapter

Storage³

256GB

256GB SSD

Configurable to:

512GB, 1TB, or 2TB

512GB

512GB SSD

Configurable to:

1TB or 2TB

Charging and Expansion

MagSafe 3 charging port

3.5 mm headphone jack

Two Thunderbolt / USB 4 ports with support for:

Charging

DisplayPort

Thunderbolt 3 (up to 40Gb/s)

USB 4 (up to 40Gb/s)

USB 3.1 Gen 2 (up to 10Gb/s)



Display 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)

Video Playback

Supported formats include HEVC, H.264, and ProRes

HDR with Dolby Vision, HDR10, and HLG

Audio Playback

Supported formats include AAC, MP3, Apple Lossless, FLAC, Dolby Digital, Dolby Digital Plus, and Dolby Atmos

Keyboard and Trackpad

Backlit Magic Keyboard with:

78 (U.S.) or 79 (ISO) keys including 12 full-height function keys and 4 arrow keys in an inverted-T arrangement

Touch ID

Ambient light sensor

Force Touch trackpad for precise cursor control and pressure-sensing capabilities; enables Force clicks, accelerators, pressure-sensitive drawing, and Multi-Touch gestures

Wireless

Wi-Fi

Wi-Fi 6 (802.11ax)

Bluetooth

Bluetooth 5.3

Camera

1080p FaceTime HD camera

Advanced image signal processor with computational video

Audio

Six-speaker sound system with force-cancelling woofers

Wide stereo sound

Support for Spatial Audio when playing music or video with Dolby Atmos on built-in speakers

Spatial Audio with dynamic head tracking when using AirPods (3rd generation), AirPods Pro, and AirPods Max

Three-mic array with directional beamforming

3.5 mm headphone jack with advanced support for high-impedance headphones

Operating Requirements

Line voltage: 100V to 240V AC

Frequency: 50Hz to 60Hz

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

Storage temperature: -13° to 113° F (-25° to 45° C)

Relative humidity: 0% to 90% noncondensing

Operating altitude: tested up to 10,000 feet

Maximum storage altitude: 15,000 feet

Maximum shipping altitude: 35,000 feet

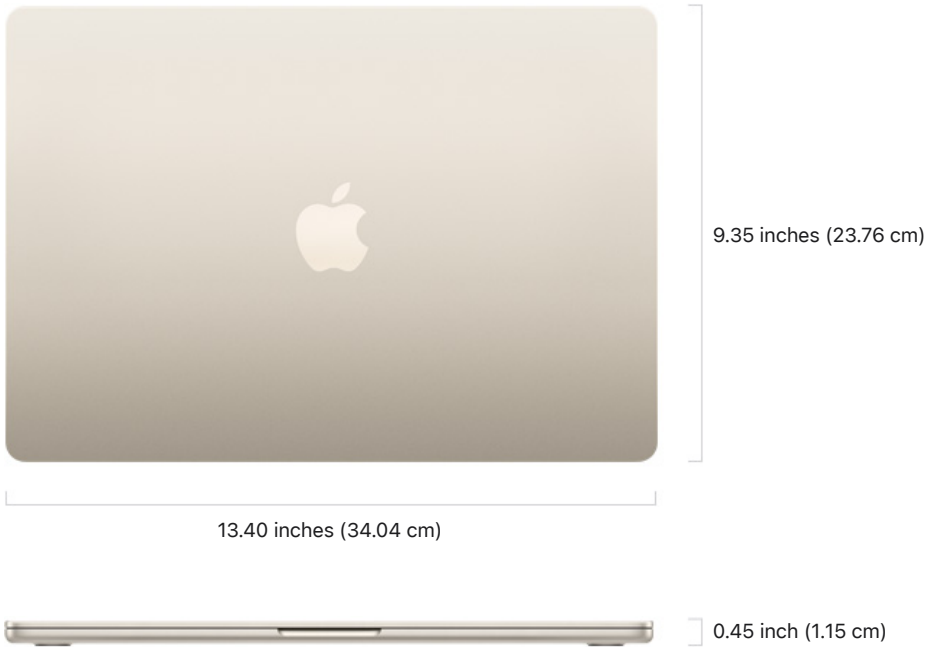
Size and Weight

Height: 0.45 inch (1.15 cm)

Width: 13.40 inches (34.04 cm)

Depth: 9.35 inches (23.76 cm)

Weight: 3.3 pounds (1.51 kg)⁴



Operating System

macOS

macOS is the most advanced desktop operating system in the world. macOS Ventura makes the things you do most on Mac even better, so you can work smarter, play harder, and go further.

[Learn more >](#)

Accessibility

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

[Learn more >](#)

Features include:

Voice Control

VoiceOver

Siri and Dictation

Increase Contrast

Reduce Motion

Live Captions

Switch Control

Zoom

Built-in Apps⁵



App Store



Books



Calendar



Contacts



FaceTime



Find My



Freeform



GarageBand



Home



iMovie



Keynote



Mail



Maps



Messages



Music



News



Notes



Numbers



Pages



Photo Booth



Photos



Podcasts



Preview



QuickTime Player



Reminders



Safari



Shortcuts



Siri



Stocks



Time Machine



TV



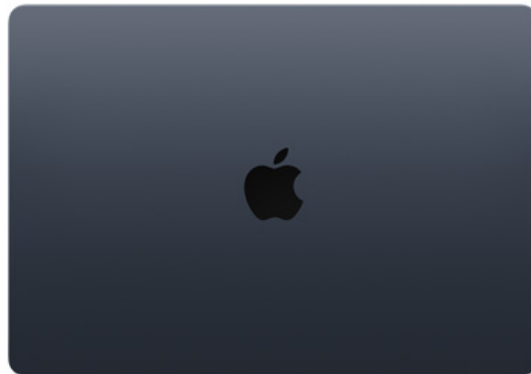
Voice Memos

In the Box

15-inch MacBook Air

35W Dual USB-C Port Compact Power Adapter

USB-C to MagSafe 3 Cable
(2 m)



Limited Warranty and Service

Your MacBook Air comes with 90 days of complimentary technical support and a one-year limited warranty. Purchase [AppleCare+ for Mac](#) to extend your

coverage from your AppleCare+ purchase date and add unlimited repairs for accidental damage from handling, each subject to a service fee of \$99 for screen damage or external enclosure damage, or \$299 for other repairable accidental damage, plus applicable tax.

[Learn more >](#)

Configure to Order

Configure your MacBook Air with these options at apple.com:

16GB or 24GB unified memory

512GB, 1TB, or 2TB SSD

70W USB-C Power Adapter



MacBook Air and the Environment

15-inch MacBook Air with M2 chip is designed with the following features to reduce its environmental impact:⁶

[See the 15-inch MacBook Air with M2 chip Product Environmental Report >](#)

Made with better materials

100% recycled aluminum in the enclosure

100% recycled cobalt in the magnets of the MagSafe connector — a first for Apple

100% recycled rare earth elements in all magnets, representing 99% of the rare earth elements in the device

100% recycled tin in the solder of multiple printed circuit boards

100% recycled gold in the plating of multiple printed circuit boards

90% recycled steel in the battery tray

35% or more recycled plastic in multiple components

Energy efficient

ENERGY STAR[®] certified⁸

Smarter chemistry⁹

Arsenic-free display glass

Mercury-, BFR-, PVC-, and beryllium-free

Green manufacturing

Over 30% of manufacturing electricity sourced from supplier clean energy

Responsible packaging

100% of the virgin wood fiber in the packaging comes from responsibly managed forests¹²

99% or more fiber-based, due to our work to eliminate plastic in packaging¹³

Progress toward our 2030 goal

Reduced emissions for 15-inch MacBook Air with M2 chip by 48% against our baseline¹⁷

Apple Trade In

Trade in your eligible device for credit toward your next purchase, or get an Apple Gift Card you can use anytime.¹⁴ If your device isn't eligible for credit, we'll recycle it for free.

[See how it works >](#)

Apple and the Environment

Today, Apple is carbon neutral for global corporate operations, and we are focused on our Apple 2030 goal to make every product carbon neutral.

[See Apple's commitment >](#)

projects¹⁰

No established final assembly supplier sites generate any waste sent to landfill¹⁶

Accessories

Mac Software

[Final Cut Pro](#)

[Logic Pro](#)

Displays and Adapters

[Studio Display](#)

[Pro Display XDR](#)

[USB-C to USB Adapter](#)

[USB-C to SD Card Reader](#)

[USB-C Digital AV Multiport Adapter](#)

[USB-C VGA Multiport Adapter](#)

[Belkin USB-C to Gigabit Ethernet Adapter](#)

[Thunderbolt 3 \(USB-C\) to Thunderbolt 2 Adapter](#)

[Power Adapter Extension Cable](#)

[World Travel Adapter Kit](#)

Other Accessories

[USB-C to Lightning Cable](#)

[USB-C to MagSafe 3 Cable](#)

[USB-C Charge Cable](#)

[Thunderbolt 3 \(USB-C\) Cable \(0.8 m\)](#)

[35W Dual USB-C Port Compact Power Adapter](#)

[35W Dual USB-C Port Power Adapter](#)

[70W USB-C Power Adapter](#)

[Magic Keyboard with Touch ID](#)

[Magic Keyboard with Touch ID and Numeric Keypad](#)

[Magic Keyboard](#)

[Magic Keyboard with Numeric Keypad](#)

[Magic Mouse](#)

[Magic Trackpad](#)

[AppleCare+ for Mac](#)

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1. Screen size is measured diagonally. The displays on the 13-inch and 15-inch MacBook Air with M2 chip have rounded corners at the top. When measured as a standard rectangular shape, the screens are 13.6 inches and 15.3 inches diagonally (actual viewable area is less).

2. Testing conducted by Apple in May 2022 using preproduction 13-inch MacBook Air systems with Apple M2, 8-core CPU, 8-core GPU, 8GB of RAM, and 256GB SSD. The wireless web test measures battery life by wirelessly browsing 25 popular websites with display brightness set to 8 clicks from bottom. The Apple TV app movie playback test measures battery life by playing back HD 1080p content with display brightness set to 8 clicks from bottom. Battery life varies by use and configuration. See apple.com/batteries for more information.

3. 1GB = 1 billion bytes and 1TB = 1 trillion bytes; actual formatted capacity less.

4. Weight varies by configuration and manufacturing process.

5. iMovie, GarageBand, Pages, Numbers, and Keynote are available on the Mac App Store. Downloading apps requires an Apple ID and a device that is compatible with the OS version required for each app.
6. Data accurate as of product launch.
7. Recycled material claim applies to the enclosure and is based on auditing done by UL LLC.
8. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.
9. Apple's Regulated Substances Specification describes Apple's restrictions on the use of certain chemical substances in materials in Apple products, accessories, manufacturing processes, and packaging used for shipping products to Apple's end-customers. Restrictions are derived from international laws or directives, regulatory agencies, eco-label requirements, environmental standards, and Apple policies. Every Apple product is free of PVC and phthalates except for AC power cords in India, Thailand (for 2-prong AC power cords), and South Korea, where we continue to seek government approval for our PVC and phthalates replacement. Apple products comply with the European Union Directive 2011/65/EU and its amendments, including exemptions for the use of lead such as high-temperature solder. Apple is working to phase out the use of these exempted substances for new products where technically possible.
10. We estimate the percentage of electricity-related emissions in our manufacturing that is sourced from clean electricity by attributing to our carbon model clean energy procured by our suppliers in the prior fiscal year, based on the supplier manufacturing allocations at time of product launch. Included in this number is only clean electricity that Apple or its suppliers have procured as part of Apple's Supplier Clean Energy Program.
11. All established final assembly supplier sites—those that have been Apple suppliers for more than one year—for 13-inch MacBook Air with M2 chip are third-party verified as Zero Waste by UL LLC (UL 2799 Standard). UL requires at least 90 percent diversion through methods other than waste to energy to achieve Zero Waste to Landfill (Silver 90–94 percent, Gold 95–99 percent, and Platinum 100 percent) designations.
12. Responsible sourcing of wood fiber is defined in Apple's [Sustainable Fiber Specification](#). We consider wood fibers to include bamboo.
13. Breakdown of U.S. retail packaging by weight. Adhesives, inks, and coatings are excluded from our calculations of plastic content and packaging weight.
14. Trade-in values vary based on the condition, year, and configuration of your trade-in device, and may also vary between online and in-store trade-in. You must be at least 18 years old. Apple or its trade-in partners reserve the right to refuse or limit any trade-in transaction for any reason. In-store trade-in requires presentation of a valid, government-issued photo ID (local law may require saving this information). Additional terms from Apple or Apple's trade-in partners may apply.
15. Testing conducted by Apple in April and May 2023 using preproduction 15-inch MacBook Air systems with Apple M2, 8-core CPU, 10-core GPU, 8GB of RAM, and 256GB SSD. The wireless web test measures battery life by wirelessly browsing 25 popular websites with display brightness set to 8 clicks from bottom. The Apple TV app movie playback test measures battery life by playing back HD 1080p content with display brightness set to 8 clicks from bottom. Battery life varies by use and configuration. See [apple.com/batteries](#) for more information.
16. All established final assembly supplier sites—those that have been Apple suppliers for more than one year—for 15-inch MacBook Air with M2 chip are third-party verified as Zero Waste by UL LLC (UL 2799 Standard). UL requires at least 90 percent diversion through methods other than waste to energy to achieve Zero Waste to Landfill (Silver 90–94 percent, Gold 95–99 percent, and Platinum 100 percent) designations.
17. Carbon reductions are calculated against a baseline scenario: 1) No use of clean electricity for manufacturing or product use, beyond what is already available on the grid (based on regional emissions factors). 2) Apple's carbon intensity of key materials as of 2015 (our baseline year for our 2030 product carbon neutrality goal). Carbon intensity of materials reflects use of recycled content and production technology. 3) Apple's average mix of transportation modes (air, rail, ocean, ground) by product line across three years (fiscal years 2017 to 2019) to best capture the baseline transportation emissions of our products.

+ Apple Card Monthly Installments (ACMI) is a 0% APR payment option that is only available if you select it at checkout in the U.S. for eligible Apple products purchased at Apple Store locations, [apple.com](#), the Apple Store app, or by calling 1-800-MY-APPLE, and is subject to credit approval and credit limit. See [support.apple.com/kb/HT211204](#) for more information about eligible products. Variable APRs for Apple Card other than ACMI range from 15.99% to 26.99% based on creditworthiness. Rates as of June 1, 2023. If you buy an ACMI eligible product by choosing to pay in full with Apple Card (instead of using ACMI), that purchase is subject to the Apple Card variable APR, not 0% APR. Taxes and shipping on ACMI purchases are subject to the variable APR, not 0% APR. **Currently, carrier connection with AT&T, T-Mobile, or Verizon is required for all iPhone purchases made with ACMI from Apple Store locations only. Starting August 15, 2023, carrier connection with AT&T, T-Mobile, or Verizon is required for all iPhone purchases made with ACMI. Starting August 15, 2023, the ACMI installment term for new Apple Watch purchases will change from 24 months to 12 months.** ACMI is not available for purchases made online at the following special stores: Apple Employee Purchase Plan; participating corporate Employee Purchase Programs; Apple at Work for small businesses; Government, and Veterans and Military Purchase Programs, or on refurbished devices. **ACMI financing is subject to change at any time for any reason, including but not limited to, installment term lengths and eligible products.** See [support.apple.com/kb/HT211204](#) for information about upcoming changes to ACMI financing. See the [Apple Card Customer Agreement](#) for more information about ACMI financing.

To access and use all Apple Card features and products available only to Apple Card users, you must add Apple Card to Wallet on an iPhone or iPad that supports and has the latest version of iOS or iPadOS. Apple Card is subject to credit approval, available only for qualifying applicants in the United States, and issued by Goldman Sachs Bank USA, Salt Lake City Branch.

If you reside in the U.S. territories, please call Goldman Sachs at 877-255-5923 with questions about Apple Card.

Mac	MacBook Air	MacBook Air 13-inch and 15-inch with M2	Technical Specifications	
Shop and Learn	Account	Apple Store	For Business	Apple Values
Store	Manage Your Apple ID	Find a Store	Apple and Business	Accessibility
Mac	Apple Store Account	Genius Bar	Shop for Business	Education
iPad	iCloud.com	Today at Apple	For Education	Environment
iPhone	Entertainment	Apple Camp		Apple and Education
Watch		Apple One	Apple Store App	Shop for K-12
Vision	Apple TV+	Certified Refurbished	Shop for College	Racial Equity and Justice
AirPods	Apple Music	Apple Trade In		Supplier Responsibility
TV & Home	Apple Arcade	Financing	For Healthcare	About Apple
AirTag	Apple Fitness+	Carrier Deals at Apple	Apple in Healthcare	
Accessories	Apple News+	Order Status	Health on Apple Watch	Apple Leadership
Gift Cards	Apple Podcasts	Shopping Help	Health Records on iPhone	Career Opportunities
Apple Wallet	Apple Books		For Government	Investors

Wallet
Apple Card
Apple Pay
Apple Cash

App Store

Shop for Government
Shop for Veterans and Military

Ethics & Compliance
Events
Contact Apple

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