

Apple 13-inch iPad Air M4 Wi-Fi (MH5V4KN/A)

Apple 13-inch iPad Air M4 Wi-Fi - Tablet - 256 GB - 13" IPS (2732 x 2048) - blue



The Apple 13-inch iPad Air with M4 Wi-Fi blends performance and stunning visuals in a sleek design. Featuring a vibrant 13-inch Liquid Retina display with a native resolution of 2732 x 2048, it offers impressive image brightness and color accuracy, making it suitable for everything from watching movies to creative work. The tablet is powered by the M4 chip, providing a powerful 8-core processor that excels in multitasking, supported by 12 GB of RAM to handle demanding applications and graphics tasks. With a dual-camera system featuring Smart HDR 4, this iPad allows for high-quality photography and video recording. The front-facing camera also features Center Stage, ensuring that users are always in view during video calls. The iPad's extensive battery life, coupled with fast USB-C connectivity, ensures that productivity is within reach, whether working, streaming, or enjoying entertainment on the go.

Key Selling Points

- 13-inch Liquid Retina display for vivid color and detail
- Powerful M4 chip with 8-core processor for smooth performance
- Dual-camera system for stunning photos and videos
- Extensive battery life lasting up to 72 hours
- Fast USB-C charging and connectivity options

Product Features

- Immersive display**
The 13-inch Liquid Retina display features a resolution of 2732 x 2048, providing sharp visuals and vibrant colors. With True Tone technology and P3 wide color gamut, the display adapts to surrounding light for a comfortable viewing experience.
- Powerful performance**
Equipped with the M4 chip and 8 cores, including 3 performance cores and 5 efficient cores, the iPad Air delivers fast and efficient processing power for demanding apps and multitasking needs.
- Versatile camera system**
The dual-camera setup includes a 12-megapixel rear camera for capturing high-quality photos and videos, along with a front-facing camera featuring Center Stage for dynamic video calls and Smart HDR for enhanced photo quality.
- Long-lasting battery life**
With a lithium polymer battery capacity of 36.59 Wh, the iPad Air boasts a battery endurance of up to 72 hours, ensuring users can work and play longer without interruption.
- USB-C connectivity**
Featuring a USB-C charge cable and support for USB Power Delivery, the iPad Air enables fast charging and versatile connectivity options for a variety of devices and accessories.

Main Specifications

Product Description	Apple 13-inch iPad Air M4 Wi-Fi - tablet - 256 GB - 13"
Product Type	Tablet
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2556300
Energy Class	Class G
EU Data Act	https://regulatoryinfo.apple.com/eudataact
Apple Intelligence	Yes
Display	13" IPS LED backlight - 2732 x 2048 (264 ppi) - Multi-Touch
Processor	Apple M4 (8-core)
Neural Processor Unit (NPU)	Apple 16-core Neural Engine
Storage	256 GB
RAM	12 GB
Wireless Connectivity	802.11a/b/g/n/ac/ax/be, Bluetooth 6.0
Rear Camera	12 Megapixel focus: automatic
Front Camera	12 Megapixel
Security Devices	Fingerprint reader
Battery Run Time	Up to 10 hours
Dimensions (WxDxH)	21.49 cm x 0.61 cm x 28.06 cm
Weight	616 g

Colour	Blue
Environmental Standards	ENERGY STAR Qualified
Rare Earth Materials	100% recycled rare earth elements in all magnets
Specific Absorption Rate (SAR)	0.8 W/kg (body) † 0.8 W/kg (limb)
Manufacturer Warranty	1-year warranty

Extended Specification

General

Product Type	Tablet
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2556300
Energy Class	Class G
EU Data Act	https://regulatoryinfo.apple.com/eudataact
Operating System	Apple iPadOS 26
Apple Intelligence	Yes

Memory

Storage	256 GB
RAM	12 GB

Manufacturer Warranty

Service & Support	Limited warranty - 1 year † Technical support - phone consulting - 90 days
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Processor

Processor	Apple M4
Number of Cores	8-core
Performance Cores	3
Efficient Cores	5

Miscellaneous

Colour	Blue
Case Material	Aluminum
Sensors	Accelerometer, ambient light sensor, 3-axis gyro sensor, digital compass, barometer, Touch ID sensor
Features	VoiceOver screen reader, AirPlay, Dictation, AssistiveTouch, PVC free, iBeacon microlocation, Voice Control, rounded corners, Closed Captions, Switch Control, Spoken Content, Spatial Audio, video decode engine, video encode engine, ProRes encode and decode engine, Real-Time Text (RTT), audio description, subtitles, Live Captions, AV1 decode, hardware-accelerated ray tracing, 120 GB/s memory bandwidth, hardware-accelerated 8K HEVC, 4K H.264, ProRes, and ProRes RAW, Apple N1 wireless networking chip, Apple C1X cellular modem
Cables Included	USB-C charge cable - 1 m
Specific Absorption Rate (SAR)	0.8 W/kg (body) † 0.8 W/kg (limb)
Repairability Class	Class C
Repeated Free Fall Reliability Class	Class E
Ingress Protection Rating	IP42

Environmental Parameters

Min Operating Temperature	0 °C
Max Operating Temperature	35 °C
Humidity Range Operating	5 - 95% (non-condensing)
Min Storage Temperature	-20 °C
Max Storage Temperature	45 °C

Max Altitude Operating	3 km
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Software

Preloaded Software	Clock, Mail, Calculator, Games, Notes, Calendar, Contacts, Messages, Phone, Camera, Files, FaceTime, Photo Booth, Safari, Photos, App Store, Maps, News, Stocks, iMovie, Weather, Siri, Books, Reminders, Music, Settings, Voice Memos, iTunes Store, Numbers, GarageBand, Pages, Keynote, Podcasts, Health, Apple Pay, Apple TV App, Home, Measure, Tips, Find My, Shortcuts, Translate, Magnifier, Clips, Swift Playgrounds, Support, Freeform, Passwords, Invites, Journal, Preview, Apple Store
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Display

Type	13" IPS - LED backlight
Resolution	2732 x 2048 (264 ppi)
Touchscreen	Multi-Touch
Image Brightness	600 cd/m²
Features	Anti-reflective, Zoom, fully laminated display, True Tone display, HDR10 compatible, fingerprint-resistant oleophobic coating, HLG gamma, Liquid Retina display, P3 Wide Color Gamut, multi-touch screen, Dolby Vision, HDR10+, HDR compliance, Apple Pencil Pro support, Apple Pencil (USB-C) support, Apple Pencil hover

Battery

Technology	Lithium polymer
Capacity	36.59 Wh
Run Time	Up to 10 hours
Run Time Details	Web browsing over Wi-Fi: up to 10 hour(s) ¦ Video playback: up to 10 hour(s)
Battery Endurance per Cycle	72 hrs
Battery Endurance in Cycles	1000

Communications

Wireless Connectivity	802.11a/b/g/n/ac/ax/be, Bluetooth 6.0
Security Protocols & Features	2x2 MIMO technology

Input Device

Security Devices	Fingerprint reader
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System Requirements for PC Connection

OS Required	Windows 10 or later, Apple macOS Catalina 10.15 or later, Apple macOS High Sierra 10.13 - Apple macOS Mojave 10.14.6
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Dimensions & Weight

Width	21.49 cm
Depth	0.61 cm
Height	28.06 cm
Weight	616 g

Multimedia

Graphics	Apple M4 9-core
Supported Digital Audio Standards	AAC, MP3, FLAC, Apple Lossless, Dolby Atmos, Dolby Digital, Dolby Digital Plus
Supported Digital Video Standards	HEVC, ProRes, ProRes RAW, AV1, H.264 (up to 8K)
Max External Resolution	6K
Audio	Two microphones, landscape stereo speakers

Expansion and Connectivity

Interfaces	1 x USB-C/DisplayPort †, 1 x Smart Connector †, 1 x Magnetic connector
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Rear Camera

Sensor Resolution	12 Megapixel
Camera Zoom	5x digital zoom
Focus Adjustment	Automatic
Lens Aperture	F/1.8
Lens Element Qty	5-element
HDR Mode	Smart HDR 4
Camera Modes	Burst mode, Panorama, Time-lapse mode, Slow motion mode, wide colour capture for photos and Live Photos, Wide
Video Resolutions	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 1280 x 720 (720p) at 30 fps, Slo-mo video 1920 x 1080 (1080p) at 120 fps, 3840 x 2160 (4K) at 30 fps, 3840 x 2160 (4K) at 60 fps, 3840 x 2160 (4K) at 24 fps, 1920 x 1080 (1080p) at 25 fps, Slo-mo video 1920 x 1080 (1080p) at 240 fps, 3840 x 2160 (4K) at 25 fps
Features	Sapphire crystal lens cover, Cinematic video stabilisation, Focus Pixels, Cinematic video stabilisation, Playback zoom, geotagging, Continuous autofocus video, Time-lapse video with stabilisation, Panorama (up to 63MP), HEIF image capture, Extended dynamic range for video at 30 fps, JPEG image capture

Front Camera

Sensor Resolution	12 Megapixel
Lens Aperture	F/2.0
HDR Mode	Smart HDR 4
Camera Modes	Burst mode, Time-lapse mode, portrait mode, wide colour capture for photos and Live Photos, Landscape, Centre Stage
Light Source	Retina Flash with True Tone
Video Resolutions	1920 x 1080 (1080p) at 30 fps, 1920 x 1080 (1080p) at 60 fps, 1920 x 1080 (1080p) at 25 fps
Features	FaceTime HD camera, Auto image stabilisation, Cinematic video stabilisation, Extended dynamic range for video at 30 fps, Time-lapse video with stabilisation, Lens correction

Sustainability Information

ENERGY STAR Certified	Yes
Rare Earth Materials	100% recycled rare earth elements in all magnets

Neural Processor Unit (NPU)

Artificial Intelligence Processor Family	Apple
Artificial Intelligence Processor Model	16-core Neural Engine

What's in the box

- Apple 13-inch iPad Air M4 Wi-Fi
- USB-C charge cable - 1 m

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet