

Apple 13-inch iPad Pro M5 Wi-Fi(MDYL4KN/A)

Apple 13-inch iPad Pro M5 Wi-Fi - Tablet - 512 GB - 13" Tandem OLED (2752 x 2064) - with standard glass - space black



The Apple 13-inch iPad Pro with M5 Wi-Fi delivers a powerful and versatile digital experience, making it an essential tool for professionals, creatives, and everyday users. Featuring a stunning 13-inch Tandem OLED display with a native resolution of 2752 x 2064, it supports ProMotion technology for a smooth and responsive touch experience. The ultra Retina XDR display ensures vibrant colors and deep contrasts, ideal for editing photos and videos or enjoying multimedia content. Equipped with dual rear-facing cameras and a FaceTime HD front camera, capturing high-quality photos and videos is effortless, while the sophisticated image and video stabilization features enhance every shot taken. The device also boasts a powerful Apple M5 processor, offering impressive graphics performance, smooth multitasking, and exceptional efficiency for all tasks.

With a battery life of up to 76 hours per cycle and an array of connectivity options including Thunderbolt 3 and USB-C, the iPad Pro is designed for productivity. The robust aluminum chassis houses a collection of sensors, including a LiDAR scanner and a 3-axis gyro sensor, enhancing both augmented reality applications and routine tasks. The tablet's compatibility with Apple Pencil enables precise input while making creative tasks seamless, allowing users to sketch, annotate, and compose with ease. Experience the blend of innovation and functionality with the Apple 13-inch iPad Pro.

Key Selling Points

- Stunning 13-inch Tandem OLED display with ProMotion technology
- Powerful Apple M5 processor for enhanced performance
- Versatile dual rear cameras and FaceTime HD front camera
- Long-lasting battery with up to 76 hours of use
- Robust aluminum chassis with advanced sensor technology

Product Features

- Vibrant display**
The 13-inch Tandem OLED display with a native resolution of 2752 x 2064 offers exceptional image clarity and support for True Tone and Dolby Vision, making it ideal for both creative tasks and entertainment.
- Advanced camera system**
With a 12-megapixel rear camera featuring multiple video resolutions including 4K and a FaceTime HD front camera, users can easily take stunning photos and videos enhanced by stabilization and HDR capabilities.
- Exceptional processing power**
Powered by the Apple M5 chip, the tablet provides outstanding graphics performance and energy efficiency, making it suitable for demanding applications and multitasking.
- Robust battery performance**
The iPad Pro is equipped with a lithium polymer battery offering a capacity of 38.99 Wh, providing endurance for everyday tasks and professional use with an anticipated life cycle of up to 1000 charge cycles.
- Seamless connectivity**
Features USB-C charge capabilities, Thunderbolt 3 support, and a range of wireless connectivity options, ensuring fast data transfer and compatibility with various devices and accessories.

Main Specifications

Product Description	Apple 13-inch iPad Pro M5 Wi-Fi - tablet - 512 GB - 13"
Product Type	Tablet
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2402632
Energy Class	Class G
Display	13" Tandem OLED - 2752 x 2064 (264 ppi) - Multi-Touch
Processor	Apple M5 (9-core)
Neural Processor Unit (NPU)	Apple 16-core Neural Engine
Storage	512 GB

RAM	12 GB
Wireless Connectivity	802.11a/b/g/n/ac/ax/be, Bluetooth 6.0 LE
Rear Camera	12 Megapixel focus: automatic
Front Camera	12 Megapixel
Security Devices	Face ID
Battery Run Time	Up to 10 hours
Dimensions (WxDxH)	21.55 cm x 0.51 cm x 28.16 cm
Weight	579 g
Colour	Space black
Environmental Standards	ENERGY STAR Qualified
Carbon Footprint	129 kg carbon emissions
Manufacturer Warranty	1-year warranty

Extended Specification

General

Product Type	Tablet
Energy Label QR Code URL	https://eprel.ec.europa.eu/qr/2402632
Energy Class	Class G
Operating System	Apple iPadOS 26

Memory

Storage	512 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 M5
Number of Cores	9-core
Performance Cores	3
Efficient Cores	6

Miscellaneous

Colour	Space black
Case Material	Aluminum
Sensors	Accelerometer, ambient light sensor, 3-axis gyro sensor, digital compass, barometer, LiDAR scanner
Features	VoiceOver screen reader, Dictation, AssistiveTouch, iBeacon microlocation, Voice Control, Closed Captions, Switch Control, Spoken Content, video decode engine, video encode engine, ProRes encode and decode engine, Real-Time Text (RTT), audio description, Live Captions, AV1 decode, hardware-accelerated ray tracing, 153 GB/s memory bandwidth
Cables Included	USB-C charge cable - 1 m
Repairability Class	Class C
Repeated Free Fall Reliability Class	Class E
Ingress Protection Rating	IP42

Environmental Parameters

Min Operating Temperature	0 °C
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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

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" Tandem OLED
Resolution	2752 x 2064 (264 ppi)
Touchscreen	Multi-Touch
Image Brightness	1000 cd/m²
Features	Anti-reflective, BFR/PVC-free, Zoom, fully laminated display, True Tone display, ProMotion technology, HDR10 compatible, fingerprint-resistant oleophobic coating, HLG gamma, P3 Wide Color Gamut, Extreme Dynamic Range (XDR), standard glass, Dolby Vision, 1000 cd/m² max full-screen brightness, 1600 cd/m² peak brightness (HDR), HDR10+, Apple Pencil Pro support, Apple Pencil (USB C) support, Ultra Retina XDR display, 10Hz - 120Hz refresh rate, Apple Pencil hover

Battery

Technology	Lithium polymer
Capacity	38.99 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) Web browsing over cellular data network: up to 9 hour(s)
Battery Endurance per Cycle	76 hrs
Battery Endurance in Cycles	1000

Communications

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

Input Device

Security Devices	Face ID
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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	21.55 cm
Depth	0.51 cm
Height	28.16 cm
Weight	579 g

Multimedia

Graphics	Apple M5 10-core
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Supported Digital Audio Standards	AAC, MP3, FLAC, Apple Lossless, Dolby Atmos, Dolby Digital, Dolby Digital Plus
Supported Digital Video Standards	H.264, HEVC, ProRes, ProRes RAW
Audio	4-microphone array, four speakers

Expansion and Connectivity

Interfaces	1 x Thunderbolt 3/DisplayPort/USB4 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
Light Source	Adaptive True Tone LED flash
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, ProRes video 3840 x 2160 (4K) at 30 fps
Features	Sapphire crystal lens cover, Cinematic video stabilisation, Focus Pixels, Cinematic video stabilisation, Playback zoom, geotagging, Stereo Recording, Continuous autofocus video, Time lapse video with stabilisation, Advanced red-eye correction, Panorama (up to 63MP), HEIF image capture, Audio zoom, 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, Portrait mode with advanced bokeh and Depth Control, Portrait Lighting, wide colour capture for photos and Live Photos, Landscape, Ultra Wide Mode, Centre Stage
Special Effects	Natural, Studio, Contour, Stage, Stage Mono, High Key Mono
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, Animoji, Memoji, TrueDepth camera, Cinematic video stabilisation, Extended dynamic range for video at 30 fps, Time lapse video with stabilisation, Lens correction, Center Stage camera

Sustainability Information

ENERGY STAR Certified	Yes
Carbon Footprint	129 kg carbon emissions

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 Pro M5 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