

Main Specifications

Product Description	Apple 11-inch iPad Pro Wi-Fi - tablet - 256 GB - 11"
Product Type	Tablet
Display	11" Tandem OLED - 2420 x 1668 (264 ppi) - Multi-Touch
Processor	Apple M4 (9-core)
Storage	256 GB
RAM	8 GB
Wireless Connectivity	802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3
Rear Camera	12 Megapixel focus: automatic
Front Camera	12 Megapixel
Security Devices	Face ID
Battery Run Time	Up to 10 hours
Dimensions (WxDxH)	17.75 cm x 0.53 cm x 24.97 cm
Weight	444 g
Colour	Silver
Environmental Standards	ENERGY STAR Qualified
Carbon Footprint	93 kg carbon emissions
Rare Earth Materials	99% recycled rare earth elements
Manufacturer Warranty	1-year warranty

Extended Specification

General

Product Type	Tablet
Operating System	Apple iPadOS 17

Display

Type	11" Tandem OLED
Resolution	2420 x 1668 (264 ppi)
Touchscreen	Multi-Touch
Image Brightness	1000 cd/m ²
Features	Anti-reflective, BFR/PVC-free, Mercury free, Zoom, arsenic free, 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), Apple Pencil Pro	
support, Apple Pencil (USB-C) support, Ultra Retina XDR display, 10Hz - 120Hz refresh rate		

Processor

Processor Apple M4 Number of Cores 9-core

Memory

256 GB Storage **RAM** 8 GB

Communications

Wireless Connectivity 802.11a/b/g/n/ac/ax (Wi-Fi 6E), Bluetooth 5.3

Security Protocols & Features MIMO technology

Rear Camera

Sensor Resolution 12 Megapixel Camera Zoom 5x digital zoom Focus Adjustment Automatic

Lens Aperture F/1.8 5-element Lens Element Qty

HDR Mode Smart HDR 4

Burst mode, Panorama, Time-lapse mode, Slow motion mode, wide colour capture for photos and Camera Modes

Live Photos, Wide

Light Source Adaptive True Tone LED flash

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 Video Resolutions 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

Sapphire crystal lens cover, Cinematic video stabilisation, Focus Pixels, Cinematic video stabilisation, Playback zoom, geotagging, Stereo Recording, Continuous autofocus video, **Features** 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

Camera Modes

Sensor Resolution 12 Megapixel

F/2.4 Lens Aperture

HDR Mode Smart HDR 4

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

FaceTime HD camera, Auto image stabilisation, Animoji, Memoji, TrueDepth camera, Cinematic

Features video stabilisation, Extended dynamic range for video at 30 fps, Time-lapse video with

stabilisation, Lens correction

Multimedia

Graphics	Apple M4 10-core
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

Input Device

Security Devices Face ID

Software

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

System Requirements for PC Connection

OS Required Windows 10 or later, Apple macOS High Sierra 10.13 or later

Expansion and Connectivity

Interfaces	1 x Thunderbolt 3/DisplayPort/USB4 1 x Smart Connector
	1 x Magnetic connector

Battery

Technology	Lithium polymer
Capacity	31.29 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)

Miscellaneous

Colour	Silver
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, Switch Control, 16-core Neural Engine, Spoken Content, video decode engine, video encode engine, ProRes encode and decode engine, Real-Time Text (RTT), audio description, Live Captions, hardware-accelerated ray tracing, 120 GB/s memory bandwidth, AV1 decode
Included Accessories	20W USB-C power adapter
Cables Included	USB-C charge cable - 1 m

Dimensions & Weight

Width 17.75 cm

Depth	0.53 cm
Height	24.97 cm
Weight	444 g

Sustainability Information

ENERGY STAR Certified Yes

Carbon Footprint 93 kg carbon emissions

Rare Earth Materials 99% recycled rare earth elements

Manufacturer Warranty

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

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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