

iPhone 17 Pro Max Specifications

NETWORK	<u>Technology</u>	<u>GSM / CDMA / HSPA / EVDO / LTE / 5G</u>
LAUNCH	<u>Announced</u>	Release 2025, September 19
	<u>Status</u>	
BODY	<u>Dimensions</u>	163.4 x 78 x 8.8 mm (6.43 x 3.07 x 0.35 in)
	<u>Weight</u>	233 g (8.22 oz)
	<u>Build</u>	Glass front (Ceramic Shield 2), aluminum alloy frame, aluminum alloy back/ glass back (Ceramic Shield)
	<u>SIM</u>	Nano-SIM + <u>eSIM</u> + eSIM (max 2 at a time; International) eSIM + eSIM (8 or more, max 2 at a time; USA) Nano-SIM + Nano-SIM (China)
		IP68 dust tight and water resistant (immersible up to 6m for 30 min) Apple Pay (Visa, MasterCard, AMEX certified)
DISPLAY	<u>Type</u>	LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 1600 nits (HBM), 3000 nits (peak)
	<u>Size</u>	6.9 inches, 115.6 cm ² (~90.7% screen-to-body ratio)
	<u>Resolution</u>	1320 x 2868 pixels, 19.5:9 ratio (~460 ppi density)
	<u>Protection</u>	Ceramic Shield 2, Mohs level 5 Anti-reflective coating
PLATFORM	<u>OS</u>	iOS 26
	<u>Chipset</u>	Apple A19 Pro (3 nm)
	<u>CPU</u>	Hexa-core (2x4.26 GHz + 4xX.X GHz)
	<u>GPU</u>	Apple GPU (6-core graphics)
MEMORY	<u>Card slot</u>	No
	<u>Internal</u>	256GB 12GB RAM, 512GB 12GB RAM, 1TB 12GB RAM, 2TB 12GB RAM NVMe
MAIN CAMERA	<u>Triple</u>	48 MP, f/1.6, 24mm (wide), 1/1.28", 1.22µm, dual pixel PDAF, sensor-shift OIS 48 MP, f/2.8, 100mm (periscope telephoto), 1/2.55", 0.7µm, PDAF, 3D sensor-shift OIS, 4x optical zoom 48 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 0.7µm, PDAF TOF 3D LiDAR scanner (depth)
	<u>Features</u>	Dual-LED dual-tone flash, HDR (photo/panorama)
	<u>Video</u>	4K@24/25/30/60/100/120fps, 1080p@25/30/60/120/240fps, 10-bit HDR, Dolby Vision HDR (up to 120fps), ProRes, ProRes RAW (up to 120fps), Apple Log 2, 3D (spatial) video/audio, stereo
SELFIE CAMERA	<u>Single</u>	18 MP multi-aspect, f/1.9, (wide), PDAF, OIS SL 3D, (depth/biometrics sensor)
	<u>Features</u>	HDR, Dolby Vision HDR, 3D (spatial) audio, stereo sound rec., ProRes RAW, Apple Log 2
	<u>Video</u>	4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS
SOUND	<u>Loudspeaker</u>	Yes, with stereo speakers
	<u>3.5mm jack</u>	No
COMMS	<u>WLAN</u>	Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, hotspot
	<u>Bluetooth</u>	6.0, A2DP, LE
	<u>Positioning</u>	GPS (L1+L5), GLONASS, GALILEO, BDS, QZSS, NavIC
	<u>NFC</u>	Yes

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	<u>Radio</u>	No
	<u>USB</u>	USB Type-C 3.2 Gen 2, DisplayPort
FEATURES	<u>Sensors</u>	Face ID, accelerometer, gyro, proximity, compass, barometer Ultra Wideband (UWB) support (gen2 chip) Emergency SOS, Messages and Find My via satellite
BATTERY	<u>Type</u>	Li-Ion 4832 mAh - Nano SIM model Li-Ion 5088 mAh - eSIM only model
	<u>Charging</u>	Wired, PD3.2, AVS, 50% in 20 min 25W wireless MagSafe/Qi2, 50% in 30 min (15W - China) 4.5W reverse wired
MISC	<u>Colors</u>	Silver, Cosmic Orange, Deep Blue
	<u>Models</u>	iPhone18,2, A3526, A3257, A3527, A3525
	<u>Price</u>	About 1450 EUR
EU LABEL	<u>Energy</u>	Class A
	<u>Battery</u>	53:00h endurance, 1000 cycles
	<u>Free fall</u>	Class B (180 falls)
	<u>Repairability</u>	Class C