

iPhone 18 Pro Max

NETWORK	Technology	<u>GSM / HSPA / LTE / 5G</u>
LAUNCH	Announced	2026, September 09
	Status	Released 2026, September 18
BODY	Dimensions	163.4 x 78 x 8.8 mm (6.43 x 3.07 x 0.35 in)
	Weight	249 g (8.78 oz)
	Build	Glass front (Ceramic Shield 2), aluminum frame, aluminum back/ glass back (Ceramic Shield)
	SIM	· 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 + eSIM + eSIM (max 2 at a time; China)
DISPLAY	Type	IP68 dust tight and water resistant (immersible up to 6m for 30 min)
		LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 1600 nits (HBM), 3000 nits (peak)
	Size	6.9 inches, 115.6 cm ² (~90.7% screen-to-body ratio)
	Resolution	1320 x 2868 pixels, 19.5:9 ratio (~460 ppi density)
	Protection	Ceramic Shield 2, Mohs level 5
PLATFORM	Anti-reflective coating	
	OS	iOS 27
	Chipset	Apple A20 Pro (2 nm)
	CPU	Hexa-core (2x4.93 GHz + 4x2.64 GHz)
MEMORY	GPU	Apple GPU (7-core graphics)
	Card slot	No
	Internal	256GB 12GB RAM, 512GB 12GB RAM, 1TB 12GB RAM, 2TB 12GB RAM
MAIN CAMERA	Triple	NVMe
		48 MP, f/1.5-4.0, 24mm (wide), 1/1.28", 1.22µm, dual pixel PDAF, sensor-shift OIS (gen2)
		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)	
SELFIE CAMERA	Features	Dual-LED dual-tone flash, HDR (photo/panorama), Cinematic from regular video
	Video	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 sound rec.
	Single	18 MP multi-aspect, f/1.9, 20mm (ultrawide), PDAF
		SL 3D, (depth/biometrics sensor)
	Features	HDR, Dolby Vision HDR, 3D (spatial) audio, stereo sound rec., ProRes RAW, Apple Log 2
	Video	4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS

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SOUND

Loudspeaker	Yes, with stereo speakers
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3.5mm jack	No
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COMMS

WLAN	Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, hotspot
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Bluetooth	6.0, A2DP, LE
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Positioning	GPS (L1+L5), GLONASS, GALILEO, BDS, QZSS, NavIC
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NFC	Yes
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Radio	No
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USB	USB Type-C 3.2 Gen 2, DisplayPort
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FEATURES

Sensors	Face ID, accelerometer, gyro, proximity, compass, barometer
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	Ultra Wideband (UWB) support (gen2 chip)
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BATTERY

Type	Emergency SOS, Messages and Find My via satellite
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	Market-dependent versions:
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	· Li-Ion 5391 mAh - Nano SIM model
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	· Li-Ion 5567 mAh - eSIM only model
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Charging	Wired, PD3.2, AVS, 50% in 15 min
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	25W wireless MagSafe/Qi2, 50% in 30 min (15W - China)
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MISC

Colors	4.5W reverse wired
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Models	Black, Silver, Glacier, Burgundy
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Price	A3717, A3473, A3716, A3718
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OUR TESTS

Loudspeaker	£ 1,299.00 / € 1,599.00
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EU LABEL

Energy	-25.0 LUFS (Very good)
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Battery	Class A
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Free fall	62:00h endurance, 1000 cycles
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Repairability	Class B (180 falls)
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	Class C
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