



## Apple iPhone 18 Pro Max 5G Dual SIM 256GB 12GB RAM

Price: **1920.00 €**

<https://www.mobileshop.eu/apple/mobile-phones/iphone-18-pro-max-5g-dual-sim-256gb-12gb-ram/>

|               |                     |                                                                                                                                                                                                                                                                                                 |
|---------------|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Network       | <b>Technology:</b>  | GSM / HSPA / LTE / 5G                                                                                                                                                                                                                                                                           |
|               | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900                                                                                                                                                                                                                                                                     |
|               | <b>3G bands:</b>    | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100                                                                                                                                                                                                                                                       |
|               | <b>Speed:</b>       | HSPA, LTE, 5G                                                                                                                                                                                                                                                                                   |
|               | <b>4G bands:</b>    | 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 30, 32, 34, 38, 39, 40, 41, 42, 48, 53, 66, 106                                                                                                                                                                                        |
|               | <b>5G:</b>          | 1, 2, 3, 5, 7, 8, 12, 20, 25, 26, 28, 30, 38, 40, 41, 48, 53, 66, 70, 75, 77, 78, 79 SA/NSA/Sub6                                                                                                                                                                                                |
| Launch        | <b>Announced:</b>   | 2026, September                                                                                                                                                                                                                                                                                 |
|               | <b>Status:</b>      | Available. Released 2026, September                                                                                                                                                                                                                                                             |
| Body          | <b>Dimensions:</b>  | 163.4 x 78 x 8.8 mm                                                                                                                                                                                                                                                                             |
|               | <b>Weight:</b>      | 249 g                                                                                                                                                                                                                                                                                           |
|               |                     | IP68 dust tight and water resistant (immersible up to 6m for 30 min)                                                                                                                                                                                                                            |
|               | <b>Build:</b>       | Glass front (Ceramic Shield 2), aluminum frame, aluminum back/ glass back (Ceramic Shield)                                                                                                                                                                                                      |
|               | <b>SIM:</b>         | Dual SIM (Nano-SIM + eSIM + eSIM, max 2 at a time)                                                                                                                                                                                                                                              |
| Display       | <b>Type:</b>        | LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 1600 nits (HBM), 3000 nits (peak)                                                                                                                                                                                      |
|               | <b>Size:</b>        | 6.9 inches, 115.6 cm <sup>2</sup> (~90.7% screen-to-body ratio)                                                                                                                                                                                                                                 |
|               |                     | Anti-reflective coating                                                                                                                                                                                                                                                                         |
|               | <b>Protection:</b>  | Ceramic Shield 2, Mohs level 5                                                                                                                                                                                                                                                                  |
|               | <b>Resolution:</b>  | 1320 x 2868 pixels, 19.5:9 ratio (~460 ppi density)                                                                                                                                                                                                                                             |
| Platform      | <b>OS:</b>          | iOS 27                                                                                                                                                                                                                                                                                          |
|               | <b>Chipset:</b>     | Apple A20 Pro (2 nm)                                                                                                                                                                                                                                                                            |
|               | <b>CPU:</b>         | Hexa-core (2x4.93 GHz + 4x GHz)                                                                                                                                                                                                                                                                 |
|               | <b>GPU:</b>         | Apple GPU (7-core graphics)                                                                                                                                                                                                                                                                     |
| Memory        | <b>Card slot:</b>   | No                                                                                                                                                                                                                                                                                              |
|               | <b>Internal:</b>    | 256 GB , 12 GB RAM                                                                                                                                                                                                                                                                              |
|               |                     | NVMe                                                                                                                                                                                                                                                                                            |
| Sound         | <b>Loudspeaker:</b> | Yes, with stereo speakers                                                                                                                                                                                                                                                                       |
|               | <b>3.5mm jack:</b>  | No                                                                                                                                                                                                                                                                                              |
| Comms         | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, hotspot                                                                                                                                                                                                                                                 |
|               | <b>Bluetooth:</b>   | 6.0, A2DP, LE                                                                                                                                                                                                                                                                                   |
|               | <b>Radio:</b>       | No                                                                                                                                                                                                                                                                                              |
|               | <b>USB:</b>         | USB Type-C 3.2 Gen 2, DisplayPort                                                                                                                                                                                                                                                               |
|               | <b>NFC:</b>         | Yes                                                                                                                                                                                                                                                                                             |
|               | <b>Comms:</b>       | GPS (L1+L5), GLONASS, GALILEO, BDS, QZSS, NavIC                                                                                                                                                                                                                                                 |
| Features      | <b>Sensors:</b>     | Face ID, accelerometer, gyro, proximity, compass, barometer                                                                                                                                                                                                                                     |
|               |                     | Ultra Wideband (UWB) support (gen2 chip)<br>Emergency SOS, Messages and Find My via satellite                                                                                                                                                                                                   |
| Battery       | <b>Charging:</b>    | Wired, PD3.2, AVS, 50% in 15 min, 25W wireless MagSafe/Qi2, 50% in 30 min, 4.5W reverse wired                                                                                                                                                                                                   |
|               | <b>Type:</b>        | Li-Ion 5391 mAh                                                                                                                                                                                                                                                                                 |
| Main Camera   | <b>Features:</b>    | Dual-LED dual-tone flash, HDR (photo/panorama), Cinematic from regular video                                                                                                                                                                                                                    |
|               | <b>Video:</b>       | 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.                                                                                                  |
|               | <b>Triple:</b>      | 48 MP, f/1.5-4.0, 24mm (wide), 1/1.28", 1.22µm, dual pixel PDAF, sensor-shift OIS (gen2)<br>48 MP, f/2.8, 100mm (periscope telephoto), 1/2.55", 0.7µm, PDAF, 3D sensor-shift OIS, 4x optical zoom<br>48 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 0.7µm, PDAF<br>TOF 3D LiDAR scanner (depth) |
| Selfie camera | <b>Single:</b>      | 18 MP multi-aspect, f/1.9, 20mm (ultrawide), PDAF SL 3D, (depth/biometrics sensor)                                                                                                                                                                                                              |
|               | <b>Video:</b>       | 4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS                                                                                                                                                                                                                                              |
|               | <b>Features:</b>    | HDR, Dolby Vision HDR, 3D (spatial) audio, stereo sound rec., ProRes RAW, Apple Log 2                                                                                                                                                                                                           |

|          |           |                               |
|----------|-----------|-------------------------------|
| EU LABEL | EU LABEL: | Class A                       |
|          | Battery:  | 62:00h endurance, 1000 cycles |
|          | EU LABEL: | Class B (180 falls)           |
|          | EU LABEL: | Class C                       |