



## Apple iPhone 16 Pro Max 5G Dual SIM 512GB 8GB RAM Titanium

Price: **1566.00 €**

<https://www.mobileshop.eu/apple/mobile-phones/iphone-16-pro-max-5g-dual-sim-512gb-8gb-ram-titanium/>

|                      |                     |   |
|----------------------|---------------------|---|
| <b>Network</b>       | <b>Technology:</b>  | GSM / CDMA / HSPA / LTE / 5G  |
|                      | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2 (dual-SIM)  |
|                      | <b>3G bands:</b>    | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100   |
|                      | <b>Speed:</b>       | HSPA, LTE, 5G, EV-DO Rev.A 3.1 Mbps   |
|                      | <b>4G bands:</b>    | LTE   |
|                      | <b>5G:</b>          | SA/NSA/Sub6   |
| <b>Launch</b>        | <b>Announced:</b>   | 2024, September 09  |
|                      | <b>Status:</b>      | Available. rReleased 2024, September  |
| <b>Body</b>          | <b>Dimensions:</b>  | 163 x 77.6 x 8.3 mm   |
|                      | <b>Weight:</b>      | 227 g   |
|                      |                     | IP68 dust/water resistant (up to 6m for 30 min)<br>Apple Pay (Visa, MasterCard, AMEX certified)   |
|                      | <b>Build:</b>       | Glass front (Corning-made glass), glass back (Corning-made glass), titanium frame (grade 5)   |
| <b>Display</b>       | <b>SIM:</b>         | Dual SIM (Nano-SIM and e-SIM)   |
|                      | <b>Type:</b>        | LTPO Super Retina XDR OLED, 120Hz, HDR10, Dolby Vision, 1000 nits (typ), 2000 nits (HBM)  |
|                      | <b>Size:</b>        | 6.9 inches, 115.6 cm <sup>2</sup> (~91.4% screen-to-body ratio)   |
|                      |                     | Always-on display   |
|                      | <b>Protection:</b>  | Ceramic Shield glass (2024 gen)   |
| <b>Platform</b>      | <b>Resolution:</b>  | 1320 x 2868 pixels, 19.5:9 ratio (~460 ppi density)   |
|                      | <b>OS:</b>          | iOS 18  |
|                      | <b>Chipset:</b>     | Apple A18 Pro (3 nm)  |
|                      | <b>CPU:</b>         | Hexa-core   |
| <b>Memory</b>        | <b>GPU:</b>         | Apple GPU (6-core graphics)   |
|                      | <b>Card slot:</b>   | No  |
|                      | <b>Internal:</b>    | 512 GB, 8 GB RAM<br>NVMe  |
| <b>Sound</b>         | <b>Loudspeaker:</b> | Yes, with stereo speakers   |
|                      | <b>3.5mm jack:</b>  | No  |
| <b>Comms</b>         | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac/6e/7, dual-band, hotspot  |
|                      | <b>Bluetooth:</b>   | 5.3, A2DP, LE   |
|                      | <b>Radio:</b>       | No  |
|                      | <b>USB:</b>         | USB Type-C 3.2 Gen 2, DisplayPort   |
|                      | <b>NFC:</b>         | Yes   |
| <b>Features</b>      | <b>Comms:</b>       | GPS (L1+L5), GLONASS, GALILEO, BDS, QZSS, NavIC   |
|                      | <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   |
| <b>Battery</b>       | <b>Charging:</b>    | Wired, PD2.0, 50% in 30 min (advertised), 25W wireless (MagSafe) 15W wireless (Qi2) 4.5W reverse wired  |
|                      | <b>Type:</b>        | Li-Ion, non-removable   |
| <b>Main Camera</b>   | <b>Features:</b>    | Dual-LED dual-tone flash, HDR (photo/panorama)  |
|                      | <b>Video:</b>       | 4K@24/25/30/60/100/120fps, 1080p@25/30/60/120/240fps, 10-bit HDR, Dolby Vision HDR (up to 60fps), ProRes, 3D (spatial) video/audio, stereo sound rec.   |
|                      | <b>Triple:</b>      | 48 MP, f/1.8, 24mm (wide), 1/1.28", 1.22µm, dual pixel PDAF, sensor-shift OIS<br>12 MP, f/2.8, 120mm (periscope telephoto), 1/3.06", 1.12µm, dual pixel PDAF, 3D sensor-shift OIS, 5x optical zoom<br>48 MP, f/2.2, 13mm (ultrawide), 0.7µm, PDAF<br>TOF 3D LiDAR scanner (depth) |
| <b>Selfie camera</b> | <b>Single:</b>      | 12 MP, f/1.9, 23mm (wide), 1/3.6  |
|                      | <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.  |