

# APPLE iPhone 16 Pro 512GB, Black Titanium



SKU: IT67605

**€1,589.00**

## Specifications

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### Display

- Size: 6.3"
- Type: Super Retina XDR OLED display
- Dynamic Island
- Resolution: 1206 x 2622 pixels, 19.5:9 ratio 460 ppi
- Protection: Fingerprint-resistant oleophobic coating
- HDR display
- True Tone
- Wide color (P3)
- Haptic Touch
- 2,000,000:1 contrast ratio (typical)
- 1000 nits max brightness (typical); 1600 nits peak brightness (HDR); 1600 nits

peak brightness (outdoor)

- Support for display of multiple languages and characters simultaneously

## **Platform**

- Operating system: iOS 18
- Processor: Hexa-core GPU (2 performance cores and 4 cores)
- Chipset: Apple A18 Bionic (3 nm)

## **SIM Card**

- Nano-SIM and eSIM - International

## **Camera**

- Main Camera: Dual 48MP + 12MP
- Selfie Camera: 12 MP + SL 3D

## **Video**

- 4K@24/25/30/30/60fps, 1080p@25/30/30/60/120fps, gyro-EIS
- HDR
- Dolby Vision HDR (up to 60fps)
- Cinematic mode (4K@30fps)
- 3D (spatial) audio
- Stereo recording

## **Memory**

- Internal: 256GB
- RAM: 8 GB

## **Connectivity**

- Wi-Fi 802.11 a/b/g/n/ac/6e/7, διπλής ζώνης, hotspot
- USB Type-C 3.2 Gen 2, DisplayPort
- Bluetooth 5.3, A2DP, LE
- GPS (L1+L5), GLONASS, GALILEO, BDS, QZSS, NavIC
- 5G
- NFC

## **General Specifications**

- Aluminum design
- Ceramic Shield front
- Color-infused glass back
- Face ID
- High-g accelerometer
- High dynamic range gyro
- Barometer

- Compass
- Proximity sensor
- Dual ambient light sensors
- Ultra Wideband 2 (UWB) support
- IP68 dust/water resistant (up to 6m for 30 min) under IEC standard 60529
- Apple Pay (Visa, MasterCard, AMEX certified)
- Rating for Hearing Aids: M3, T4

## **Battery**

- Type: Built-in rechargeable lithium-ion battery
- Video playback: Up to 27 hours
- Video playback (streamed): Up to 22 hours
- Audio playback: Up to 85 hours
- MagSafe wireless charging up to 25 Watt
- Qi wireless charging up to 15 Watt
- Fast-charge capable: Up to 50% charge in approximately 30 minutes<sup>19</sup> with a 20W or higher power adapter paired with a USB-C charging cable or 30W adapter

## **Dimensions & Weight**

- Dimensions (HxWxD): 0.83 x 7.15 x 14.96 cm
- Weight: 199 gr

## **Included in the Box**

- USB-C Charge Cable (1 m)
- Documentation