



Apple iPhone 16 5G Dual SIM 256GB 8GB RAM

Price: **989.00 €**

<https://mobileshop.eu/apple/mobile-phones/iphone-16-5g-dual-sim-256gb-8gb-ram-white/>

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| Network | Technology: | GSM / CDMA / HSPA / LTE / 5G |
| | 2G bands: | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2 (dual-SIM) |
| | 3G bands: | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100 |
| | Speed: | HSPA, LTE, 5G, EV-DO Rev.A 3.1 Mbps |
| | 4G bands: | LTE |
| Launch | Announced: | 2024, September 09 |
| | Status: | Available. Released 2024, September |
| Body | Dimensions: | 147.6 x 71.6 x 7.8 mm |
| | Weight: | 170 g |
| | | IP68 dust/water resistant (up to 6m for 30 min) Apple Pay (Visa, MasterCard, AMEX certified) |
| | Build: | Glass front (Corning-made glass), glass back (Corning-made glass), aluminum frame |
| Display | SIM: | Dual SIM (Nano-SIM and e-SIM) |
| | Type: | Super Retina XDR OLED, HDR10, Dolby Vision, 1000 nits (typ), 2000 nits (HBM) |
| | Size: | 6.1 inches, 91.3 cm ² (~86.4% screen-to-body ratio) |
| | Protection: | Ceramic Shield glass (2024 gen) |
| Platform | Resolution: | 1179 x 2556 pixels, 19.5:9 ratio (~461 ppi density) |
| | OS: | iOS 18 |
| | Chipset: | Apple A18 (3 nm) |
| | CPU: | Hexa-core |
| Memory | GPU: | Apple GPU (5-core graphics) |
| | Card slot: | No |
| | Internal: | 256 GB , 8 GB RAM |
| Sound | | NVMe |
| | Loudspeaker: | Yes, with stereo speakers |
| Comms | 3.5mm jack: | No |
| | WLAN: | Wi-Fi 802.11 a/b/g/n/ac/6/7, dual-band, hotspot |
| | Bluetooth: | 5.3, A2DP, LE |
| | Radio: | No |
| | USB: | USB Type-C 2.0, DisplayPort |
| Features | NFC: | Yes |
| | Comms: | GPS, GLONASS, Galileo, BDS, QZSS |
| | Sensors: | Face ID, accelerometer, gyro, proximity, compass, barometer |
| Battery | | Ultra Wideband (UWB) support (gen2 chip) Emergency SOS, Messages and Find My via satellite |
| | Charging: | Wired, PD2.0, 50% in 30 min (advertised), 25W wireless (MagSafe) 15W wireless (Qi2) 4.5W reverse wired |
| Main Camera | Type: | Li-Ion, non-removable |
| | Features: | Dual-LED dual-tone flash, HDR (photo/panorama) |
| | Video: | 4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, HDR, Dolby Vision HDR (up to 60fps), stereo sound rec. |
| Selfie camera | Dual: | 48 MP, f/1.6, 26mm (wide), 1/1.56", 1.0µm, dual pixel PDAF, sensor-shift OIS 12 MP, f/2.2, 13mm, 120° (ultrawide), 0.7µm, dual pixel PDAF |
| | Single: | 12 MP, f/1.9, 23mm (wide), 1/3.6 |
| | Video: | 4K@24/25/30/60fps, 1080p@25/30/60/120fps, gyro-EIS |
| | Features: | HDR, Dolby Vision HDR, 3D (spatial) audio, stereo sound rec. |