



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

 Price: **1016.00 €**
<https://www.mobileshop.eu/apple/mobile-phones/iphone-16-5g-dual-sim-256gb-8gb-ram-pink/>

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|----------------------|---------------------|--|
| <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>Launch</b>        | <b>Announced:</b>   | 2024, September 09   |
|                      | <b>Status:</b>      | Available. Released 2024, September  |
| <b>Body</b>          | <b>Dimensions:</b>  | 147.6 x 71.6 x 7.8 mm  |
|                      | <b>Weight:</b>      | 170 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), aluminum frame  |
| <b>Display</b>       | <b>SIM:</b>         | Dual SIM (Nano-SIM and e-SIM)  |
|                      | <b>Type:</b>        | Super Retina XDR OLED, HDR10, Dolby Vision, 1000 nits (typ), 2000 nits (HBM)   |
|                      | <b>Size:</b>        | 6.1 inches, 91.3 cm <sup>2</sup> (~86.4% screen-to-body ratio)   |
|                      | <b>Protection:</b>  | Ceramic Shield glass (2024 gen)  |
|                      | <b>Resolution:</b>  | 1179 x 2556 pixels, 19.5:9 ratio (~461 ppi density)  |
| <b>Platform</b>      | <b>OS:</b>          | iOS 18   |
|                      | <b>Chipset:</b>     | Apple A18 (3 nm)   |
|                      | <b>CPU:</b>         | Hexa-core  |
|                      | <b>GPU:</b>         | Apple GPU (5-core graphics)  |
| <b>Memory</b>        | <b>Card slot:</b>   | No   |
|                      | <b>Internal:</b>    | 256 GB , 8 GB RAM  |
|                      |                     | 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/6/7, dual-band, hotspot  |
|                      | <b>Bluetooth:</b>   | 5.3, A2DP, LE  |
|                      | <b>Radio:</b>       | No   |
|                      | <b>USB:</b>         | USB Type-C 2.0, DisplayPort  |
|                      | <b>NFC:</b>         | Yes  |
| <b>Features</b>      | <b>Comms:</b>       | GPS, GLONASS, Galileo, BDS, QZSS   |
|                      | <b>Sensors:</b>     | Face ID, accelerometer, gyro, proximity, compass, barometer  |
| <b>Battery</b>       |                     | Ultra Wideband (UWB) support (gen2 chip)<br>Emergency SOS, Messages and Find My via satellite  |
|                      | <b>Charging:</b>    | Wired, PD2.0, 50% in 30 min (advertised), 25W wireless (MagSafe) 15W wireless (Qi2) 4.5W reverse wired                                       |
| <b>Main Camera</b>   | <b>Type:</b>        | Li-Ion, non-removable  |
|                      | <b>Features:</b>    | Dual-LED dual-tone flash, HDR (photo/panorama)   |
|                      | <b>Video:</b>       | 4K@24/25/30/60fps, 1080p@25/30/60/120/240fps, HDR, Dolby Vision HDR (up to 60fps), stereo sound rec.   |
| <b>Selfie camera</b> | <b>Dual:</b>        | 48 MP, f/1.6, 26mm (wide), 1/1.56", 1.0µm, dual pixel PDAF, sensor-shift OIS<br>12 MP, f/2.2, 13mm, 120° (ultrawide), 0.7µm, dual pixel PDAF |
|                      | <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.   |