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# Oppo Reno16 5G Dual SIM 512GB 8GB RAM Twilight Violet

Price: **643.00 €**

https://mobileshop.eu/oppo/mobile-phones/reno16-5g-dual-sim-512gb-8gb-ram-twilight-violet/

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|---|---|---|
| **Network** | **Technology:** | GSM / HSPA / LTE / 5G |
| | **2G bands:** | GSM 850 / 900 / 1800 / 1900 |
| | **3G bands:** | HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100 |
| | **Speed:** | HSPA, LTE, 5G |
| | **4G bands:** | 1, 2, 3, 4, 5, 7, 8, 18, 19, 20, 26, 28, 38, 39, 40, 41, 42, 43, 48, 66, 71 |
| | **5G:** | 1, 2, 3, 5, 7, 8, 20, 26, 28, 38, 40, 41, 48, 66, 71, 77, 78 SA/NSA |
| **Launch** | **Announced:** | 2026, June 25 |
| | **Status:** | Available. Released 2026, July 09 |
| **Body** | **Dimensions:** | 151.2 x 72.4 x 8.2 mm |
| | **Weight:** | 188 g |
| | | IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 1.5m for 30 min) |
| | **Build:** | Glass front, aluminum frame |
| | **SIM:** | Dual SIM (Nano-SIM + Nano-SIM + eSIM, max 2 at same time) |
| **Display** | **Type:** | AMOLED, 1B colors, 120Hz, 3840Hz PWM, HDR10+, 600 nits (typ), 1800 nits (HBM), 3600 nits (peak) |
| | **Size:** | 6.32 inches, 97.9 cm2 (~89.5% screen-to-body ratio) |
| | **Protection:** | Crystal Guard |
| | **Resolution:** | 1216 x 2640 pixels, 19.5:9 ratio (~460 ppi density) |
| **Platform** | **OS:** | Android 16, ColorOS 16 |
| | **Chipset:** | Qualcomm SM7750-AB Snapdragon 7 Gen 4 (4 nm) |
| | **CPU:** | Octa-core (1x2.8 GHz Cortex-720 & 4x2.4 GHz Cortex-720 & 3x1.8 GHz Cortex-520) |
| | **GPU:** | Adreno 722 |
| **Memory** | **Card slot:** | No |
| | **Internal:** | 512 GB, 8 GB RAM |
| | | UFS 3.1 |
| **Sound** | **Loudspeaker:** | Yes, with stereo speakers |
| | **3.5mm jack:** | No |
| **Comms** | **WLAN:** | Wi-Fi 802.11 a/b/g/n/ac/6, dual-band |
| | **Bluetooth:** | 5.4, A2DP, LE, aptX HD, aptX Adaptive, LHDC 5 |
| | **GPS:** | GPS, GLONASS, Galileo, BDS, QZSS |
| | **Radio:** | No |
| | **USB:** | USB Type-C 2.0, OTG |
| | **NFC:** | N/A |
| | **Infrared port:** | Yes |
| **Features** | **Sensors:** | Fingerprint (under display, optical), accelerometer, gyro, proximity, compass |
| **Battery** | **Charging:** | 80W wired, 55W PPS, 13.5W PD/QC, 100% in 59 min, Reverse wired |
| | **Type:** | Si/C Li-Ion 6000 mAh |
| **Main Camera** | **Features:** | Color spectrum sensor, Multi-focus LED flash, HDR, panorama |
| | **Video:** | 4K@30/60fps, 1080p@30/60/120fps, gyro-EIS, HDR, OIS |
| | **Triple:** | 50 MP, f/1.8, 26mm (wide), 1/1.95", 0.8µm, PDAF, OIS<br>50 MP, f/2.8, 80mm (telephoto), 1/2.75", 0.64µm, PDAF, OIS, 3.5x optical zoom<br>50 MP, f/2.0, 16mm, 116˚ (ultrawide), 1/2.88", 0.61µm, AF |
| **Selfie camera** | **Single:** | 50 MP, f/2.0, 18mm, 100˚ (ultrawide), 1/2.75 |
| | **Video:** | 4K@30/60fps, 1080p@30/60fps; gyro-EIS; HDR |
| | **Features:** | Panorama, HDR |
| **EU LABEL** | **EU LABEL:** | Class A |
| | **Battery:** | 63:09h endurance, 1200 cycles |
| | **EU LABEL:** | Class A (270 falls) |
| | **EU LABEL:** | Class B |

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| **Our Tests** | **Loudspeaker:** | -23.8 LUFS (Very good) |
| | **Battery:** | Active use score 16:45h |
| | **Performance:** | AnTuTu: 1126077 (v10), 1458076 (v11) GeekBench: 4006 (v6) 3DMark: 2049 (Wild Life Extreme) |
| | **Display:** | 2124 nits max brightness (measured) |