



Xiaomi Poco X8 Pro Max 5G Dual SIM 512GB 12GB RAM

Price: **468.00 €**

<https://mobileshop.eu/xiaomi/mobile-phones/poco-x8-pro-max-5g-dual-sim-512gb-12gb-ram-blue/>

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| Network | Technology: | GSM / HSPA / LTE / 5G |
| | 2G bands: | GSM 850 / 900 / 1800 / 1900 |
| | 3G bands: | HSDPA 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, 40, 41, 42, 48, 66 |
| | 5G: | 1, 2, 3, 5, 7, 8, 20, 28, 38, 40, 41, 48, 66, 77, 78 SA/NSA/Sub6 |
| Launch | Announced: | 2026, March 17 |
| | Status: | Available. Released 2026, March 17 |
| Body | Dimensions: | 162.9 x 77.9 x 8.2 mm |
| | Weight: | 218 g |
| | | IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 1.5m for 30 min) |
| | Build: | Glass front (Gorilla Glass 7i), aluminum frame, glass back |
| | SIM: | Dual SIM (Nano-SIM + Nano-SIM + eSIM) (max 2 at a time) |
| Display | Type: | AMOLED, 68B colors, 120Hz, 3840Hz PWM, Dolby Vision, HDR10+, 2000 nits (HBM), 3500 nits (peak) |
| | Size: | 6.83 inches, 114.5 cm ² (~90.3% screen-to-body ratio) |
| | Protection: | Corning Gorilla Glass 7i, Mohs level 5 |
| | Resolution: | 1280 x 2772 pixels, 19.5:9 ratio (~447 ppi density) |
| Platform | OS: | Android 16, HyperOS 3 |
| | Chipset: | Mediatek Dimensity 9500s (3 nm) |
| | CPU: | Octa-core (1x3.73 GHz Cortex-X925 & 3x3.3 GHz Cortex-X4 & 4x2.4 GHz Cortex-A720) |
| | GPU: | Immortalis-G925 MC12 |
| Memory | Card slot: | No |
| | Internal: | 512GB 12GB RAM |
| | | UFS 4.1 |
| Sound | Loudspeaker: | Yes, with stereo speakers (with Dolby Atmos) |
| | 3.5mm jack: | No |
| | | 24-bit/192kHz Hi-Res & Hi-Res wireless audio |
| Comms | WLAN: | Wi-Fi 802.11 a/b/g/n/ac/6/7, dual-band, Wi-Fi Direct |
| | Bluetooth: | 5.4, A2DP, LE, aptX HD, LHDC 5, Auracast, ASHA |
| | Radio: | No |
| | USB: | USB Type-C 2.0, OTG |
| | NFC: | N/A |
| | Infrared port: | Yes |
| | Comms: | GPS (L1+L5), BDS (B1I+B1c+B2a+B2b), GALILEO (E1+E5a+E5b), QZSS (L1+L5), NavIC (L1+L5), GLONASS |
| Features | Sensors: | Fingerprint (under display, ultrasonic), accelerometer, gyro, compass, proximity |
| Battery | Charging: | 100W wired, 100W PPS, PD3.0, 27W reverse wired |
| | Type: | Si/C Li-Ion 8500 mAh |
| Main Camera | Features: | LED flash, HDR, panorama |
| | Video: | 4K@30/60fps, 1080p@30/60/120/240/960fps, gyro-EIS, HDR10+ |
| | Dual: | 50 MP, f/1.5, 26mm (wide), 1/1.95", 0.8µm, PDAF, OIS 8 MP, f/2.2, 15mm (ultrawide), 1/4.0", 1.12µm |
| Selfie camera | Single: | 20 MP, f/2.2, (wide), 1/4 |
| | Video: | 1080p@30/60fps |
| EU LABEL | EU LABEL: | Class B |
| | Battery: | 80:14h endurance, 1000 cycles |
| | EU LABEL: | Class B (180 falls) |
| | EU LABEL: | Class C |

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| Our Tests | Loudspeaker: | -20.9 LUFS (Excellent) |
| | Battery: | Active use score 25:22h |
| | Performance: | AnTuTu: 2445108 (v10), 2791128 (v11) GeekBench: 8539 (v6) 3DMark: 6229 (Wild Life Extreme) |
| | Display: | 1114 nits max brightness (measured) |