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# Xiaomi Poco F8 Ultra 5G Dual SIM 512GB 16GB RAM Denim

Price: **686.00 €**

https://www.mobileshop.eu/xiaomi/mobile-phones/poco-f8-ultra-5g-dual-sim-512gb-16gb-ram-denim/

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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, 40, 41, 42, 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:** | 2025, November |
| | **Status:** | Avaiable. Released 2025, November |
| **Body** | **Dimensions:** | 163.3 x 77.8 x 8.3 mm |
| | **Weight:** | 220 g |
| | | IP68 dust tight and water resistant (immersible up to 1.5m for 30 min) |
| | **Build:** | Glass front (Poco Shield Glass), aluminum alloy frame |
| | **SIM:** | Dual SIM (Nano-SIM + Nano-SIM + eSIM + eSIM, max 2 at a time) |
| **Display** | **Type:** | AMOLED, 68B colors, 2560Hz PWM, 120Hz, Dolby Vision, HDR10+, 2000 nits (HBM), 3500 nits (peak) |
| | **Size:** | 6.9 inches, 116.6 cm2 (~91.8% screen-to-body ratio) |
| | **Protection:** | Poco Shield Glass |
| | **Resolution:** | 1200 x 2608 pixels, 19.5:9 ratio (~416 ppi density) |
| **Platform** | **OS:** | Android 16, HyperOS 3 |
| | **Chipset:** | Qualcomm SM8850-AC Snapdragon 8 Elite Gen 5 (3 nm) |
| | **CPU:** | Octa-core (2x4.6 GHz Oryon V3 Phoenix L + 6x3.62 GHz Oryon V3 Phoenix M) |
| | **GPU:** | Adreno 840 |
| **Memory** | **Card slot:** | No |
| | **Internal:** | 512 GB , 16 GB RAM |
| | | UFS 4.1 |
| **Sound** | **Loudspeaker:** | Yes, with stereo speakers (with Dolby Atmos) |
| | **3.5mm jack:** | No |
| | | Tuned by Bose<br>Bose 2.1 stereo sound system with a woofer<br>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:** | 6.0, A2DP, LE, aptX HD, aptX Adaptive, LHDC 5.0, ASHA, MIHC |
| | **Radio:** | No |
| | **USB:** | USB Type-C 3.2, DisplayPort, OTG |
| | **NFC:** | Yes (market/region dependent) |
| | **Infrared port:** | Yes |
| | **Comms:** | GPS (L1+L5), BDS (B1I+B1c+B2a), GALILEO (E1+E5a), QZSS (L1+L5), NavIC (L5), GLONASS |
| **Features** | **Sensors:** | Fingerprint (under display, ultrasonic), accelerometer, proximity, gyro, compass |
| **Battery** | **Charging:** | 100W wired, PD3.0, QC3+, 100W PPS, 100% in 38 mins, 50W wireless, 50% in 31 mins, 22.5W reverse wireless |
| | **Type:** | 6500 mAh |
| **Main Camera** | **Features:** | Color spectrum sensor, LED flash, HDR, panorama |
| | **Video:** | 8K@30fps, 4K@30/60fps, 1080p@30/60/120/240/960fps, 720p@1920fps, gyro-EIS, HDR10+ |
| | **Triple:** | 50 MP, f/1.7, 23mm (wide), 1/1.31", 1.2µm, dual pixel PDAF, OIS<br>50 MP, f/3.0, 115mm (periscope telephoto), 1/2.76", 0.64µm, PDAF (30cm ∞), OIS, 5x optical zoom<br>50 MP, f/2.4, 18mm, 102˚ (ultrawide), 1/2.88", 0.61µm |
| **Selfie camera** | **Single:** | 32 MP, f/2.2, 21mm (wide), 1/3.44 |
| | **Video:** | 4K@30fps, 1080p@30/60fps |
| | **Features:** | HDR |
| **Our Tests** | **Loudspeaker:** | -26.0 LUFS (Very good) |