



## Xiaomi Poco F8 Pro 5G Dual SIM 512GB 12GB RAM

Price: **522.00 €**

<https://www.mobileshop.eu/xiaomi/mobile-phones/poco-f8-pro-5g-dual-sim-512gb-12gb-ram/>

|                      |                       |                                                                                                                                                        |
|----------------------|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Network</b>       | <b>Technology:</b>    | GSM / HSPA / LTE / 5G                                                                                                                                  |
|                      | <b>2G bands:</b>      | GSM 850 / 900 / 1800 / 1900                                                                                                                            |
|                      | <b>3G bands:</b>      | HSDPA 800 / 850 / 900 / 1700(AWS) / 1900 / 2100                                                                                                        |
|                      | <b>Speed:</b>         | HSPA, LTE, 5G                                                                                                                                          |
|                      | <b>4G bands:</b>      | 1, 2, 3, 4, 5, 7, 8, 18, 19, 20, 26, 28, 38, 40, 41, 42, 48, 66, 71                                                                                    |
|                      | <b>5G:</b>            | 1, 2, 3, 5, 7, 8, 20, 26, 28, 38, 40, 41, 48, 66, 71, 77, 78 SA/NSA                                                                                    |
| <b>Launch</b>        | <b>Announced:</b>     | 2025, November                                                                                                                                         |
|                      | <b>Status:</b>        | Avaiable. Released 2025, November                                                                                                                      |
| <b>Body</b>          | <b>Dimensions:</b>    | 157.5 x 75.3 x 8 mm                                                                                                                                    |
|                      | <b>Weight:</b>        | 199 g                                                                                                                                                  |
|                      |                       | IP68 dust tight and water resistant (immersible up to 1.5m for 30 min)                                                                                 |
|                      | <b>Build:</b>         | Glass front (Gorilla Glass 7i), aluminum frame, glass back                                                                                             |
|                      | <b>SIM:</b>           | Dual SIM (Nano-SIM + Nano-SIM + eSIM + eSIM, max 2 at a time)                                                                                          |
| <b>Display</b>       | <b>Type:</b>          | AMOLED, 68B colors, 2560Hz PWM, 120Hz, Dolby Vision, HDR10+, 2000 nits (HBM), 3500 nits (peak)                                                         |
|                      | <b>Size:</b>          | 6.59 inches, 106.5 cm <sup>2</sup> (~89.8% screen-to-body ratio)                                                                                       |
|                      | <b>Protection:</b>    | Corning Gorilla Glass 7i                                                                                                                               |
|                      | <b>Resolution:</b>    | 1156 x 2510 pixels, 19.5:9 ratio (~419 ppi density)                                                                                                    |
| <b>Platform</b>      | <b>OS:</b>            | Android 16, HyperOS 3                                                                                                                                  |
|                      | <b>Chipset:</b>       | Qualcomm SM8750-AB Snapdragon 8 Elite (3 nm)                                                                                                           |
|                      | <b>CPU:</b>           | Octa-core (2x4.32 GHz Oryon V2 Phoenix L + 6x3.53 GHz Oryon V2 Phoenix M)                                                                              |
|                      | <b>GPU:</b>           | Adreno 830                                                                                                                                             |
| <b>Memory</b>        | <b>Card slot:</b>     | No                                                                                                                                                     |
|                      | <b>Internal:</b>      | 512GB 12GB RAM                                                                                                                                         |
|                      |                       | UFS 4.1                                                                                                                                                |
| <b>Sound</b>         | <b>Loudspeaker:</b>   | Yes, with stereo speakers (with Dolby Atmos)                                                                                                           |
|                      | <b>3.5mm jack:</b>    | No                                                                                                                                                     |
|                      |                       | Tuned by Bose<br>24-bit/192kHz Hi-Res & Hi-Res wireless audio                                                                                          |
| <b>Comms</b>         | <b>WLAN:</b>          | Wi-Fi 802.11 a/b/g/n/ac/6/7, dual-band, Wi-Fi Direct                                                                                                   |
|                      | <b>Bluetooth:</b>     | 5.4, A2DP, LE, aptX HD, aptX Adaptive, LHDC 5.0, ASHA, Auracast                                                                                        |
|                      | <b>Radio:</b>         | No                                                                                                                                                     |
|                      | <b>USB:</b>           | USB Type-C, OTG                                                                                                                                        |
|                      | <b>NFC:</b>           | Yes                                                                                                                                                    |
|                      | <b>Infrared port:</b> | Yes                                                                                                                                                    |
|                      | <b>Comms:</b>         | GPS (L1+L5), BDS (B1I+B1c+B2a), GALILEO (E1+E5a), QZSS (L1+L5), NavIC (L5), GLONASS                                                                    |
| <b>Features</b>      | <b>Sensors:</b>       | Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass                                                                       |
| <b>Battery</b>       | <b>Charging:</b>      | 100W wired, PD3.0, QC3+, 100W PPS, 100% in 37 min, 22.5W reverse wired                                                                                 |
|                      | <b>Type:</b>          | 6210 mAh                                                                                                                                               |
| <b>Main Camera</b>   | <b>Features:</b>      | Color spectrum sensor, LED flash, HDR, panorama                                                                                                        |
|                      | <b>Video:</b>         | 8K@30fps, 4K@30/60fps, 1080p@30/60/120/240/960fps, gyro-EIS, HDR10+                                                                                    |
|                      | <b>Triple:</b>        | 50 MP, f/1.9, 24mm (wide), 1/1.55", 1.0µm, PDAF, OIS<br>50 MP, f/2.2, 60mm (telephoto), PDAF, 2.5x optical zoom<br>8 MP, f/2.2, 15mm, 120° (ultrawide) |
| <b>Selfie camera</b> | <b>Single:</b>        | 20 MP, (wide), 1/2.0                                                                                                                                   |
|                      | <b>Video:</b>         | 1080p@30/60fps                                                                                                                                         |
|                      | <b>Features:</b>      | HDR                                                                                                                                                    |