



## Xiaomi Poco F6 5G Dual SIM 512GB 12GB RAM

Price: **335.00 €**

<https://mobileshop.eu/xiaomi/mobile-phones/poco-f6-5g-dual-sim-512gb-12gb-ram-titanium-gray/>

|                      |                       |                                                                                                    |
|----------------------|-----------------------|----------------------------------------------------------------------------------------------------|
| <b>Network</b>       | <b>Technology:</b>    | GSM / HSPA / LTE / 5G                                                                              |
|                      | <b>2G bands:</b>      | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2                                                          |
|                      | <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                                    |
|                      | <b>5G:</b>            | 1, 2, 3, 5, 7, 8, 20, 28, 38, 40, 41, 48, 66, 77, 78 SA/NSA/Sub6                                   |
| <b>Launch</b>        | <b>Announced:</b>     | 2024, May 23                                                                                       |
|                      | <b>Status:</b>        | Available. Released 2024, May 23                                                                   |
| <b>Body</b>          | <b>Dimensions:</b>    | 160.5 x 74.5 x 8 mm                                                                                |
|                      | <b>Weight:</b>        | 179 g                                                                                              |
|                      | <b>SIM:</b>           | Dual SIM (Nano-SIM, dual stand-by)                                                                 |
| <b>Display</b>       | <b>Type:</b>          | AMOLED, 68B colors, 120Hz, HDR10+, Dolby Vision, 500 nits (typ), 1200 nits (HBM), 2400 nits (peak) |
|                      | <b>Size:</b>          | 6.67 inches, 107.4 cm <sup>2</sup> (~89.8% screen-to-body ratio)                                   |
|                      | <b>Protection:</b>    | Corning Gorilla Glass Victus, IP64, dust and water resistant                                       |
|                      | <b>Resolution:</b>    | 1220 x 2712 pixels, 20:9 ratio (~446 ppi density)                                                  |
| <b>Platform</b>      | <b>OS:</b>            | Android 14, HyperOS                                                                                |
|                      | <b>Chipset:</b>       | Qualcomm SM8635 Snapdragon 8s Gen 3 (4 nm)                                                         |
|                      | <b>CPU:</b>           | Octa-core (1x3.0 GHz Cortex-X4 & 4x2.8 GHz Cortex-A720 & 3x2.0 GHz Cortex-A520)                    |
|                      | <b>GPU:</b>           | Adreno 735                                                                                         |
| <b>Memory</b>        | <b>Card slot:</b>     | No                                                                                                 |
|                      | <b>Internal:</b>      | 512GB 12GB RAM                                                                                     |
|                      |                       | UFS 4.0                                                                                            |
| <b>Sound</b>         | <b>Loudspeaker:</b>   | Yes, with stereo speakers                                                                          |
|                      | <b>3.5mm jack:</b>    | No                                                                                                 |
|                      |                       | 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, dual-band                                                               |
|                      | <b>Bluetooth:</b>     | 5.4, A2DP, LE                                                                                      |
|                      | <b>Radio:</b>         | No                                                                                                 |
|                      | <b>USB:</b>           | USB Type-C 2.0, OTG                                                                                |
|                      | <b>NFC:</b>           | N/A                                                                                                |
|                      | <b>Infrared port:</b> | Yes                                                                                                |
|                      | <b>Comms:</b>         | GPS, GALILEO, GLONASS, QZSS, BDS (B1I+B1c)                                                         |
| <b>Features</b>      | <b>Sensors:</b>       | Fingerprint (under display, optical), accelerometer, gyro, proximity, compass                      |
| <b>Battery</b>       | <b>Charging:</b>      | 90W wired, PD3.0, 2-100% in 35 min (advertised)                                                    |
|                      | <b>Type:</b>          | 5000 mAh, non-removable                                                                            |
| <b>Main Camera</b>   | <b>Features:</b>      | LED flash, HDR, panorama                                                                           |
|                      | <b>Video:</b>         | 4K@30/60fps, 1080p@30/60/120/240fps; gyro-EIS                                                      |
|                      | <b>Dual:</b>          | 50 MP, f/1.6, (wide), 1/1.95", 0.8µm, PDAF, OIS<br>8 MP, (ultrawide), 1/4.0", 1.12µm               |
| <b>Selfie camera</b> | <b>Single:</b>        | 20 MP, f/2.2, (wide), 0.8µm                                                                        |
|                      | <b>Video:</b>         | 1080p@30/60fps                                                                                     |
|                      | <b>Features:</b>      | HDR                                                                                                |