



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

Price: **794.00 €**

<https://mobileshop.eu/xiaomi/mobile-phones/poco-f8-ultra-5g-dual-sim-512gb-16gb-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>	163.3 x 77.8 x 8.3 mm
	<b>Weight:</b>	220 g
		IP68 dust tight and water resistant (immersible up to 1.5m for 30 min)
	<b>Build:</b>	Glass front (Poco Shield Glass), aluminum alloy frame
	<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>	6.9 inches, 116.6 cm <sup>2</sup> (~91.8% screen-to-body ratio)
	<b>Protection:</b>	Poco Shield Glass
	<b>Resolution:</b>	1200 x 2608 pixels, 19.5:9 ratio (~416 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 16, HyperOS 3
	<b>Chipset:</b>	Qualcomm SM8850-AC Snapdragon 8 Elite Gen 5 (3 nm)
	<b>CPU:</b>	Octa-core (2x4.6 GHz Oryon V3 Phoenix L + 6x3.62 GHz Oryon V3 Phoenix M)
	<b>GPU:</b>	Adreno 840
<b>Memory</b>	<b>Card slot:</b>	No
	<b>Internal:</b>	512 GB , 16 GB 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 Bose 2.1 stereo sound system with a woofer 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>	6.0, A2DP, LE, aptX HD, aptX Adaptive, LHDC 5.0, ASHA, MIHC
	<b>Radio:</b>	No
	<b>USB:</b>	USB Type-C 3.2, DisplayPort, OTG
	<b>NFC:</b>	Yes (market/region dependent)
	<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, proximity, gyro, compass
<b>Battery</b>	<b>Charging:</b>	100W wired, PD3.0, QC3+, 100W PPS, 100% in 38 mins, 50W wireless, 50% in 31 mins, 22.5W reverse wireless
	<b>Type:</b>	6500 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, 720p@1920fps, gyro-EIS, HDR10+
	<b>Triple:</b>	50 MP, f/1.7, 23mm (wide), 1/1.31", 1.2µm, dual pixel PDAF, OIS 50 MP, f/3.0, 115mm (periscope telephoto), 1/2.76", 0.64µm, PDAF (30cm ∞), OIS, 5x optical zoom 50 MP, f/2.4, 18mm, 102° (ultrawide), 1/2.88", 0.61µm
<b>Selfie camera</b>	<b>Single:</b>	32 MP, f/2.2, 21mm (wide), 1/3.44
	<b>Video:</b>	4K@30fps, 1080p@30/60fps
	<b>Features:</b>	HDR
<b>Our Tests</b>	<b>Loudspeaker:</b>	-26.0 LUFS (Very good)