



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

Price: **801.00 €**

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

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 cm ² (~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 Bose 2.1 stereo sound system with a woofer 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 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
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)