



## Xiaomi Poco X8 Pro 5G Dual SIM 512GB 12GB RAM Iron Man Edition

Price: **459.00 €**

<https://www.mobileshop.eu/xiaomi/mobile-phones/poco-x8-pro-5g-dual-sim-512gb-12gb-ram-iron-man-edition/>

<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/Sub6
<b>Launch</b>	<b>Announced:</b>	2026, March 17
	<b>Status:</b>	Available. Released 2026, March 17
<b>Body</b>	<b>Dimensions:</b>	157.5 x 75.2 x 8.4 mm
	<b>Weight:</b>	201.5 g
		IP68/IP69K dust tight and water resistant (high pressure water jets; immersible up to 1.5m for 30 min)
	<b>Build:</b>	Glass front (Gorilla Glass 7i), aluminum frame
	<b>SIM:</b>	Dual SIM (Nano-SIM + Nano-SIM)
<b>Display</b>	<b>Type:</b>	AMOLED, 68B colors, 120Hz, 3840Hz PWM, Dolby Vision, HDR10+, 2000 nits (HBM), 3500 nits (peak)
	<b>Size:</b>	6.59 inches, 106.4 cm <sup>2</sup> (~89.8% screen-to-body ratio)
	<b>Protection:</b>	Corning Gorilla Glass 7i, Mohs level 5
	<b>Resolution:</b>	1268 x 2756 pixels, 19.5:9 ratio (~460 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 16, HyperOS 3
	<b>Chipset:</b>	Mediatek Dimensity 8500 Ultra (4 nm)
	<b>CPU:</b>	Octa-core (1x3.4 GHz Cortex-A725 & 3x3.2 GHz Cortex-A725 & 4x2.2 GHz Cortex-A725)
	<b>GPU:</b>	Mali-G720 MC8
<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
		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, Wi-Fi Direct
	<b>Bluetooth:</b>	6.0, A2DP, LE, aptX HD, LHDC 5, Auracast, ASHA
	<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 (L1+L5), BDS (B1+B1c+B2a), GALILEO (E1+E5a), QZSS (L1+L5), NavIC (L5), GLONASS
<b>Features</b>	<b>Sensors:</b>	Fingerprint (under display, optical), accelerometer, gyro, compass, proximity
<b>Battery</b>	<b>Charging:</b>	100W wired, 100W PPS, PD3.0, 100% in 48 min, 27W reverse wired
	<b>Type:</b>	Si/C Li-Ion 6500 mAh
<b>Main Camera</b>	<b>Features:</b>	LED flash, HDR, panorama
	<b>Video:</b>	4K@30/60fps, 1080p@30/60/120/240/960fps, gyro-EIS, HDR10+
	<b>Dual:</b>	50 MP, f/1.5, 26mm (wide), 1/1.95", 0.8µm, PDAF, OIS 8 MP, f/2.2, 15mm (ultrawide), 1/4.0", 1.12µm
<b>Selfie camera</b>	<b>Single:</b>	20 MP, f/2.2, (wide), 1/4
	<b>Video:</b>	1080p@30/60fps
<b>EU LABEL</b>	<b>EU LABEL:</b>	Class A
	<b>Battery:</b>	66:25h endurance, 1000 cycles
	<b>EU LABEL:</b>	Class A (270 falls)
	<b>EU LABEL:</b>	Class C
<b>Our Tests</b>	<b>Loudspeaker:</b>	-24.8 LUFs (Very good)
	<b>Battery:</b>	Active use score 16:52h