



Motorola Signature 5G Dual SIM 512GB 16GB RAM Pantone Carbon

Price: **890.00 €**

<https://mobileshop.eu/motorola/mobile-phones/signature-5g-dual-sim-512gb-16gb-ram-pantone-carbon/>

Network	Technology:	GSM / CDMA / HSPA / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA, LTE, 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 32, 34, 38, 39, 40, 41, 42, 43, 48, 66, 71
	5G:	1, 2, 3, 5, 7, 8, 20, 25, 26, 28, 38, 40, 41, 66, 70, 71, 77, 78, 80, 81, 83, 84, 89, 94 SA/NSA/Sub6
Launch	Announced:	2026, January 07
	Status:	Available. Released 2026, January 30
Body	Dimensions:	162.1 x 76.4 x 7 mm
	Weight:	186 g
		IP68/IP69 dust tight and water resistant (high pressure water jets; immersible up to 1.2m for 30 min) MIL-STD-810H compliant* * does not guarantee ruggedness or use in extreme conditions
	Build:	Glass front (Gorilla Glass Victus 2), aluminum frame
	SIM:	Dual SIM (Nano-SIM + Nano-SIM)
Display	Type:	LTPO AMOLED, 1B colors, 165Hz, Dolby Vision, HDR10+, 6200 nits (peak)
	Size:	6.8 inches, 113.9 cm ² (~92.0% screen-to-body ratio)
	Protection:	Corning Gorilla Glass Victus 2
	Resolution:	1264 x 2780 pixels (~446 ppi density)
Platform	OS:	Android 16, up to 7 major Android upgrades
	Chipset:	Qualcomm SM8845 Snapdragon 8 Gen 5 (3 nm)
	CPU:	Octa-core (2x3.8 GHz Oryon V3 Phoenix L + 6x3.32 GHz Oryon V3 Phoenix M)
	GPU:	Adreno 829
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
		24-bit/192kHz Hi-Res & Hi-Res Wireless audio Sound by Bose; Qualcomm Snapdragon Sound
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, Wi-Fi Direct
	Bluetooth:	6.0, A2DP, LE
	Radio:	No
	USB:	USB Type-C 3.1 Gen2, OTG, DisplayPort 1.4
	NFC:	Yes
	Comms:	GPS, GLONASS, GALILEO, BDS, NavIC
Features	Sensors:	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass
		Smart Connect (Ready For) support Ultra Wideband (UWB) support
Battery	Charging:	90W wired, 50% in 15 min, 50W wireless, 10W reverse wireless, 5W reverse wired
	Type:	Si/C Li-Ion 5200 mAh
Main Camera	Features:	Laser AF, Dual-LED flash, HDR, panorama
	Video:	8K@30fps (Dolby Vision), 4K@30/60fps (Dolby Vision), 4K@120fps, 1080p@30/60/120/240fps, 10-bit HDR10+, gyro-EIS
	Triple:	50 MP, f/1.6, 23mm (wide), 1/1.28", 1.22µm, multi-directional PDAF, OIS 50 MP, 71mm (periscope telephoto), 1/1.95", 0.8µm, dual-pixel PDAF, OIS, 3x optical zoom 50 MP, f/2.0, 12mm, 122° (ultrawide), 1/2.76", 0.64µm, PDAF
Selfie camera	Single:	50 MP, f/2.0, 21mm (wide), 1/2.93
	Video:	4K@30/60fps, 1080p@30/60/120/240fps, HDR
	Features:	HDR

EU LABEL	EU LABEL:	Class A
	Battery:	52:0h endurance, 1200 cycles
	EU LABEL:	Class B (0 falls)
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Our Tests	Loudspeaker:	-22.8 LUFS (Excellent)
	Battery:	Active use score 16:13h
	Performance:	AnTuTu: 2381753 (v10), 3057975 (v11) GeekBench: 8755 (v6) 3DMark: 5589 (Wild Life Extreme)
	Display:	1518 nits max brightness (measured)