



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

Price: **904.00 €**

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

<b>Network</b>	<b>Technology:</b>	GSM / CDMA / HSPA / LTE / 5G
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900
	<b>3G bands:</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>Speed:</b>	HSPA, LTE, 5G
	<b>4G bands:</b>	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
	<b>5G:</b>	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
<b>Launch</b>	<b>Announced:</b>	2026, January 07
	<b>Status:</b>	Available. Released 2026, January 30
<b>Body</b>	<b>Dimensions:</b>	162.1 x 76.4 x 7 mm
	<b>Weight:</b>	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
	<b>Build:</b>	Glass front (Gorilla Glass Victus 2), aluminum frame
	<b>SIM:</b>	Dual SIM (Nano-SIM + Nano-SIM)
<b>Display</b>	<b>Type:</b>	LTPO AMOLED, 1B colors, 165Hz, Dolby Vision, HDR10+, 6200 nits (peak)
	<b>Size:</b>	6.8 inches, 113.9 cm <sup>2</sup> (~92.0% screen-to-body ratio)
	<b>Protection:</b>	Corning Gorilla Glass Victus 2
	<b>Resolution:</b>	1264 x 2780 pixels (~446 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 16, up to 7 major Android upgrades
	<b>Chipset:</b>	Qualcomm SM8845 Snapdragon 8 Gen 5 (3 nm)
	<b>CPU:</b>	Octa-core (2x3.8 GHz Oryon V3 Phoenix L + 6x3.32 GHz Oryon V3 Phoenix M)
	<b>GPU:</b>	Adreno 829
<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
		24-bit/192kHz Hi-Res & Hi-Res Wireless audio Sound by Bose; Qualcomm Snapdragon Sound
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, Wi-Fi Direct
	<b>Bluetooth:</b>	6.0, A2DP, LE
	<b>Radio:</b>	No
	<b>USB:</b>	USB Type-C 3.1 Gen2, OTG, DisplayPort 1.4
	<b>NFC:</b>	Yes
	<b>Comms:</b>	GPS, GLONASS, GALILEO, BDS, NavIC
<b>Features</b>	<b>Sensors:</b>	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass
		Smart Connect (Ready For) support Ultra Wideband (UWB) support
<b>Battery</b>	<b>Charging:</b>	90W wired, 50% in 15 min, 50W wireless, 10W reverse wireless, 5W reverse wired
	<b>Type:</b>	Si/C Li-Ion 5200 mAh
<b>Main Camera</b>	<b>Features:</b>	Laser AF, Dual-LED flash, HDR, panorama
	<b>Video:</b>	8K@30fps (Dolby Vision), 4K@30/60fps (Dolby Vision), 4K@120fps, 1080p@30/60/120/240fps, 10-bit HDR10+, gyro-EIS
	<b>Triple:</b>	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
<b>Selfie camera</b>	<b>Single:</b>	50 MP, f/2.0, 21mm (wide), 1/2.93
	<b>Video:</b>	4K@30/60fps, 1080p@30/60/120/240fps, HDR
	<b>Features:</b>	HDR

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