



Samsung Galaxy S23 Plus 5G Dual eSIM 512GB 8GB RAM SM-S916B/DS

Price: 1110.00 €
<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-s23-plus-5g-dual-esim-512gb-8gb-ram-sm-s916b-ds-lavender/>

Network	Technology:	GSM / CDMA / HSPA / EVDO / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA, LTE, 5G
	4G bands:	LTE
	5G:	SA/NSA/Sub6
Launch	Announced:	2023, February 01
	Status:	Avaiable. Released 2023, February
Body	Dimensions:	157.8 x 76.2 x 7.6 mm
	Weight:	196 g
		IP68 dust/water resistant (up to 1.5m for 30 mins) Armor aluminum frame with tougher drop and scratch resistance (advertised)
	Build:	Glass front (Gorilla Glass Victus 2), glass back (Gorilla Glass Victus 2), aluminum frame
Display	SIM:	Dual SIM (2 Nano-SIMs and eSIM, dual stand-by)
	Type:	Dynamic AMOLED 2X, 120Hz, HDR10+, 1750 nits (peak)
	Size:	6.6 inches, 106.9 cm ² (~88.9% screen-to-body ratio)
		Always-on display
	Protection:	Corning Gorilla Glass Victus 2
Platform	Resolution:	1080 x 2340 pixels, 19.5:9 ratio (~390 ppi density)
	OS:	Android 13, One UI 5.1
	Chipset:	Qualcomm SM8550-AC Snapdragon 8 Gen 2 (4 nm)
	CPU:	Octa-core (1x3.36 GHz Cortex-X3 & 2x2.8 GHz Cortex-A715 & 2x2.8 GHz Cortex-A710 & 3x2.0 GHz Cortex-A510)
Memory	GPU:	Adreno 740
	Card slot:	No
	Internal:	512 GB, 8 GB RAM UFS 4.0
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No 32-bit/384kHz audio Tuned by AKG
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6e, tri-band, Wi-Fi Direct
	Bluetooth:	5.3, A2DP, LE
	Radio:	No
	USB:	USB Type-C 3.2, OTG
	NFC:	Yes
Features	Comms:	GPS, GLONASS, BDS, GALILEO
	Sensors:	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer Samsung DeX, Samsung Wireless DeX (desktop experience support) Bixby natural language commands and dictation Samsung Pay (Visa, MasterCard certified)
	Battery	Charging: 45W wired, PD3.0, 65% in 30 min (advertised)Wireless (Qi/PMA)4.5W reverse wireless Type: Li-Ion 4700 mAh, non-removable
Main Camera	Features:	LED flash, auto-HDR, panorama
	Video:	8K@24/30fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS
	Triple:	50 MP, f/1.8, 24mm (wide), 1/1.56", 1.0µm, Dual Pixel PDAF, OIS 10 MP, f/2.4, 70mm (telephoto), 1/3.94", 1.0µm, PDAF, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55" 1.4µm, Super Steady video
Selfie camera	Single:	12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF
	Video:	4K@30/60fps, 1080p@30fps Features: Dual video call, Auto-HDR, HDR10+