



Samsung Galaxy S22 5G Dual SIM 128GB 8GB RAM SM-S901B/DS Phantom

Price: **633.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-s22-5g-dual-sim-128gb-8gb-ram-sm-s901b-ds-phantom-green/>

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 42.2/5.76 Mbps, LTE-A (7CA) Cat20 2000/200 Mbps; 5G (5+ Gbps DL) SA/NSA/Sub6/mmWave USA
	5G:	1, 2, 3, 5, 7, 8, 12, 20, 25, 28, 38, 40, 41, 66, 75, 77, 78 SA/NSA/Sub6
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 32, 38, 39, 40, 41, 66
Launch	Announced:	2022, February 09
	Status:	Available. Released 2022, February 25
Body	Dimensions:	146 x 70.6 x 7.6 mm
	Weight:	167 g
		IP68 dust/water resistant (up to 1.5m for 30 mins) Armour aluminum frame with tougher drop and scratch resistance (advertised)
	Build:	Glass front (Gorilla Glass Victus), glass back (Gorilla Glass Victus), aluminum frame
	SIM:	Dual SIM (2 Nano-SIMs + eSIM, dual stand-by)
Display	Type:	Dynamic AMOLED 2X, 120Hz, HDR10+, 1300 nits (peak)
	Size:	6.1 inches, 90.1 cm ² (~87.4% screen-to-body ratio) Always-on display
	Protection:	Corning Gorilla Glass Victus
	Resolution:	1080 x 2340 pixels, 19.5:9 ratio (~425 ppi density)
Platform	OS:	Android 12, One UI 4.1
	Chipset:	Exynos 2200 (4 nm)
	CPU:	Octa-core (1x2.8 GHz Cortex-X2 & 3x2.5 GHz Cortex-A710 & 4x1.8 GHz Cortex-A510)
	GPU:	Xclipse 920
Memory	Card slot:	No
	Internal:	128 GB, 8 GB RAM UFS 3.1
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/6, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.2, A2DP, LE
	GPS:	Yes, with A-GPS, GLONASS, BDS, GALILEO
	Radio:	No
	USB:	USB Type-C 3.2, USB On-The-Go
	NFC:	Yes
Features	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:	Fast charging 25W, USB Power Delivery 3.0, Fast Qi/PMA wireless charging 15W, Reverse wireless charging 4.5W
	Type:	Li-Ion 3700 mAh, non-removable
Main Camera	Features:	LED flash, auto-HDR, panorama
	Video:	8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS
	Triple:	50 MP, f/1.8, 23mm (wide), 1/1.56", 1.0µm, Dual Pixel PDAF, OIS 10 MP, f/2.4, 70mm (telephoto), 1/3.94", 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55" 1.4µm, Super Steady video
Selfie camera	Single:	10 MP, f/2.2, 26mm (wide), 1/3.24
	Video:	4K@30/60fps, 1080p@30fps
	Features:	Dual video call, Auto-HDR