Samsung Galaxy S22 SM-S901B 15.5 cm (6.1") Dual SIM Android 12 5G USB Type-C 8 GB 128 GB 4500 mAh Green

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S901BZGDEUE

Product name: SM-S901B

Samsung Galaxy S22 SM-S901B. Display diagonal: 15.5 cm (6.1"), Display resolution: 2340 x 1080 pixels, Display type: Dynamic AMOLED 2X. Processor frequency: 2.8 GHz, Processor family: Samsung Exynos, Processor: 2200. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 12. Battery performance: 4500 mAh. Product colour: Green. Weight: 167 g





Display		Network	
Display diagonal * 15.5 cm (6.1")	15.5 cm (6.1")	Near Field Communication (NFC)	1
Screen shape	Flat	Subscription	
Display type	Dynamic AMOLED 2X	Subscription type *	No subscription
Display resolution * Touch screen *	2340 x 1080 pixels	Ports & interfaces	'
Display brightness	√ 1300 cd/m²	USB port *	1
Maximum refresh rate	120 Hz	USB connector type	USB Type-C
Touch screen type	Capacitive	USB version	3.2 Gen 1 (3.1 Gen 1)
Pixel density	425 ppi	Headphone connectivity	USB Type-C
Rounded display corners	✓	Messaging	
Processor		Short Message Service (SMS)	1
Processor frequency * Processor family *	2.8 GHz Samsung Exynos	Multimedia Messaging Service (MMS)	✓
Processor *	2200	E-mail	✓
Processor number of cores	8	Design	
Storage		Form factor *	Bar
RAM capacity *	8 GB	Product colour *	Green
Internal storage capacity *	128 GB	International Protection (IP) code	IP68
Compatible memory cards *	Not supported	Protection features	Dust resistant, Waterproof
Camera Rear camera resolution (numeric) * 50 MP		Performance	
Second rear camera resolution (numeric) 12 MP		Wireless charging	✓
Third rear camera resolution (numeric) 10 MP Rear camera resolution 6120 x 8160 pixels		Fingerprint reader	✓
Rear camera aperture number 1.8 Second rear camera aperture		Speakerphone	✓
Third rear camera aperture number 2.4		Voice commands	✓
Optical zoom 3x Digital zoom 30x		Vibrating alert	✓
Front camera type * Single camera Front camera resolution (numeric) * 10 MP Front camera aperture number 2.2		Navigation	
Rear camera flash ✓ Flash type LED		GPS	√
Video capture resolution (max) 4320 x 7680 pixels Maximum frame rate 60 fps		GLONASS	√
	ution at capture speed 1280x720@30fps,1920x1080@30fps,1920x1080@60fps,3840x2160@30fps,3840x2160@60fps,7680x4320@24fps		√
Rear camera type * Triple camera Auto focus		Galileo	√
Face detection Time lapse mode			
Self-timer ✓			

Camera Night mode √		Navigation	
Panorama ✓ Network		Quasi-Zenith Satellite System (QZSS)	1
SIM card capability *	Dual SIM	Electronic compass	✓
Mobile network generation *	5G	Position location *	✓
SIM card type *	NanoSIM + eSIM	Multimedia	
3G standards *	HSDPA,HSPA+,HSUPA,UMTS	Speakers	stereo
4G standard *	802.11a,802.11b,802.11g,Wi-Fi 4 ndards (802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)	Audio system	Dolby Atmos
Wi-Fi * Wi-Fi standards		Audio formats supported	3GA, AAC, AMR, APE, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
		Video formats supported	3G2,3GP,AVI,FLV,M4V,MKV,MP4,WEBM
Bluetooth *	√	Software	
Bluetooth version 3G data rate (max)	5.2 42 Mbit/s	Platform *	Android
4G data rate (max)	436 Mbit/s	Operating system installed *	Android 12
5G data rate (max)	2.33 Gbit/s	Firmware version	One UI 4.1
Wi-Fi Direct	✓	Social network services supported	Facebook
MIMO	1	App distribution platform	Google Play
Modulation	1024-QAM	Office support	√
- Houdidelon		Google applications	Gmail,Google Calendar,Google Chrome,Google Contacts,Google Drive,Google Maps,Google Photos,Google Play,Google Play Movies,YouTube
		Virtual assistant	Samsung Bixby
		Battery	
		Battery performance *	4500 mAh
		Sensors	
		Proximity sensor Accelerometer Ambient light sensor Gyroscope Barometer Geomagnetic sensor Hall sensor	1 1 1 1
		Weight & Dimensions	
		Width Depth Height Weight *	70.6 mm 7.6 mm 146 mm 167 g
		Packaging Content	
		Quick start guide Cables included SIM card ejector pin	✓ USB Type-C ✓



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.