Samsung Galaxy S22 SM-S901B 15.5 cm (6.1") Dual SIM Android 12 5G USB Type-C 8 GB 128 GB 3700 mAh Green

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S901BZGDEUB

Product name: SM-S901B

6,1", Dynamic AMOLED 2X, Gorilla Glass 7, 2340 x 1080 (FHD+), Exynos2200 Octa-Core, Android 12.0, 50/10/12MP, Bluetooth v5.2, USB 3.2

Samsung Galaxy S22 SM-S901B. Display diagonal: $15.5 \, \mathrm{cm}$ (6.1"), Display resolution: $2340 \, \mathrm{x}$ 1080 pixels, Display type: Dynamic AMOLED 2X. Processor frequency: $2.8 \, \mathrm{GHz}$, Processor family: Samsung Exynos, Processor model: $2200 \, \mathrm{RAM}$ capacity: $8 \, \mathrm{GB}$, Internal storage capacity: $128 \, \mathrm{GB}$. Rear camera resolution (numeric): $50 \, \mathrm{MP}$, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android $12 \, \mathrm{Battery}$ capacity: $3700 \, \mathrm{mAh}$. Product colour: Green. Weight: $167 \, \mathrm{g}$







Display		Messaging	
Display diagonal * Screen shape Display type Display glass type	2340 x 1080 pixels olours 16 million colours 19.5:9 al) 1000000:1 te 120 Hz 500 cd/m²	Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail	1
Gorilla Glass version		Design	
Display resolution * Display number of colours Native aspect ratio Contrast ratio (typical) Maximum refresh rate		Form factor * Product colour * International Protection (IP) code Protection features Housing material	Bar Green IP68 Waterproof Aluminium, Glass
Display brightness		Performance	,
High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Touchscreen type Pixel density Rounded display corners	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus) Capacitive 425 ppi	Video call Fast charging Wireless charging Graphics card Fingerprint reader Iris recognition Face recognition	✓ ✓ ✓ AMD Voyager ✓ ×
Processor		Speakerphone	·
Processor frequency * Processor family *	2.8 GHz Samsung Exynos	Country of origin Vibrating alert	Vietnam •
Processor model * Processor cores	2200 8	Navigation	,
Storage		GPS (satellite) Position location *	√
User memory	100 GB	Multimedia	
RAM capacity * Internal storage capacity *	8 GB 128 GB	Audio system	Dolby Atmos

Camera			Software	
Rear camera resolution (nume	-	50 MP	Platform *	Android
Second rear camera resolution (numeric)	า	10 MP	Operating system installed *	Android 12
Third rear camera resolution			Operating system fork	One UI 4.1
(numeric)		12 MP	App distribution platform	Google Play
Rear camera aperture number		1.8	Virtual assistant	Samsung Bixby
Second rear camera aperture		2.4	Battery	
number			Battery technology	Lithium-Ion (Li-Ion)
Third rear camera aperture nu	ımber		Battery voltage	3.88 V
Digital zoom		10x	Battery recharge time	1.17 h
Front camera type *	orio\ *	Single camera	Battery weight	48.8 g
Front camera resolution (num		10 MP 2.2	Wireless Power Share	✓
Front camera aperture numbe Rear camera flash *	:1	✓	Removable battery	×
Flash type		LED	Battery capacity *	3700 mAh
Video capture resolution (max	.)	7680 x 4320 pixels	Sensors	
•	-,	3840x2160@60fps,	Proximity sensor	✓
Resolution at capture speed		7680x4320@24fps	Accelerometer	✓
Video recording modes		2160p, 4320p	Ambient light sensor	1
Rear camera type *		Triple camera	Gyroscope	1
Auto focus		✓	Geomagnetic sensor	1
Face detection		1	Heart rate sensor	×
Video stabilizer		1	Hall sensor	✓
Image stabilizer		•	Weight & dimensions	
Image stabilizer type		Optical Image Stabilization (OIS)	Width	70.6 mm
Night mode		√	Depth	7.6 mm
Panorama		1	Height	146 mm
Network			Weight *	167 g
SIM card capability *	Dual S 5G	SIM	Package width	87.3 mm
Mobile network generation * SIM card type *	Nanos	SIM	Package depth	27.5 mm
4G standard *	LTE-TI	DD & LTE-FDD	Package height	163.6 mm
Voice over LTE (VoLTE) supported	V		Package weight	285 g
Wi-Fi *	√ 802.1	1a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-	Certificates	
Wi-Fi standards	Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		Head SAR (EU)	1.21 W/kg
Bluetooth *	√		Body SAR (EU)	1.59 W/kg
Bluetooth version Bluetooth profiles	5.2 A2DP		Extremities SAR (EU)	2.71 W/kg
3G bands supported		00,1700,1900,2100 MHz	Packaging content	
4G bands supported		00,1800,1900,2100,2300,2500,2600 MHz	Quick start guide	1
5G bands supported	700,8 MHz	00,850,900,1800,2100,2300,2600,3500,3700	Warranty card	1
Tethering (modem-mode)	✓		Cables included	USB Type-C
MIMO	1		SIM card ejector pin	√
Near Field Communication (NFC)	1		Logistics data	
Subscription				85171300
Subscription type *		No subscription	Harmonized System (HS) code Master (outer) case gross weight	6 kg
Ports & interfaces			Master (outer) case gross weight Master (outer) case length	181 mm
USB port *		✓	Master (outer) case width	185 mm
USB connector type		USB Type-C	Master (outer) case height	292 mm
USB version		2.0/3.2 Gen 1 (3.1 Gen 1)	Products per master (outer) case	20 pc(s)
Headphone connectivity		USB Type-C	Other features	
ANT+ enabled		×	Touchscreen	1
				•
			Technical details	
			Repairability index	8.2
			Pallet net height	125.4 cm
			Pallet net length	120 cm
			Pallet net width	80 cm
			Pallet net weight	516 kg
			Commodity Classification Automated Tracking System	8517120000
			(CCATS)	





8806092987197

8806092987203

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.