

Samsung Galaxy S22 SM-S901BZGDQSA smartphone 15,5 cm (6.1") Dual SIM Android 12 5G USB Type-C 8 GB 128 GB 3700 mAh Green Refurbished

Brand : Samsung

Product family: Galaxy

Product code: SM-S901BZGDQSA

Product name : SM-S901BZGDQSA

- The biggest leap in our video technology
- The first 4nm processor on Samsung Galaxy
- The battery that lasts beyond 24 hours, even on 5G
6.1", 2340 x 1080 (FHD+), 2.99GHz , 2.4GHz, 1.7GHz Type Octa-Core, 8/256 GB, 50.0 MP + 10.0 MP + 12.0 MP, 5G, IP68, Android 12, Refurbished A
Samsung Galaxy S22 SM-S901BZGDQSA. Display diagonal: 15,5 cm (6.1"), Display resolution: 2340 x 1080 pixels. Processor frequency: 1,8 GHz, Processor family: Samsung Exynos, Processor model: 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 capacity: 3700 mAh. Product colour: Green. Weight: 167 g



Display		Network	
Display diagonal *	15,5 cm (6.1")	MIMO	✓
Screen shape	Flat	Near Field Communication (NFC)	✓
Display technology marketing name	Dynamic AMOLED 2X	Subscription	
Panel type	OLED	Subscription type *	No subscription
Display glass type	Gorilla Glass	Ports & interfaces	
Gorilla Glass version	Gorilla Glass 7	USB port	✓
Display resolution *	2340 x 1080 pixels	USB connector type	USB Type-C
Display number of colours	16 million colours	USB version	3.2 Gen 1 (3.1 Gen 1)
Native aspect ratio	19.5:9	Headphone connectivity	USB Type-C
Contrast ratio (typical)	1000000:1	Messaging	
Maximum refresh rate	120 Hz	Short Message Service (SMS)	✓
Display brightness	500 cd/m²	Multimedia Messaging Service (MMS)	✓
High Dynamic Range (HDR) supported	✓	E-mail	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus)	Navigation	
Touchscreen type	Capacitive	GPS (satellite)	✓
Pixel density	425 ppi	GLONASS	✓
Rounded display corners	✓	BeiDou	✓
Processor		Galileo	✓
Processor family *	Samsung Exynos	Quasi-Zenith Satellite System (QZSS)	✓
Processor model *	2200	Position location *	✓
Processor architecture	ARM Cortex-A710+Cortex-A510		
Processor cores	8		

Processor		Design	
Processor boost frequency	2,8 GHz	Form factor *	Bar
Processor frequency *	1,8 GHz	Product colour *	Green
Storage		Protection features	Dust resistant, Water resistant
User memory	101 GB	Housing material	Aluminium, Glass
RAM capacity *	8 GB	Performance	
Internal storage capacity *	128 GB	Video call	✓
Camera		Fast charging	✓
Rear camera resolution (numeric) *	50 MP	Wireless charging	✓
Second rear camera resolution (numeric)	10 MP	Graphics card	AMD Voyager
Third rear camera resolution (numeric)	12 MP	Fingerprint reader	✓
Rear camera aperture number	1,8	Face recognition	✓
Second rear camera aperture number	2,4	Speakerphone	✓
Third rear camera aperture number	2,2	Vibrating alert	✓
Optical zoom	3x	Refurbished	✓
Digital zoom	30x	Refurbished grade	Grade A
Front camera type *	Single camera	Multimedia	
Front camera resolution (numeric) *	10 MP	Audio system	Dolby Atmos
Front camera aperture number	2,2	Software	
Rear camera flash *	✓	Platform *	Android
Flash type	LED	Operating system installed *	Android 12
Video capture resolution (max)	7680 x 4320 pixels	Operating system fork	One UI 4.1
Maximum frame rate	960 fps	App distribution platform	Google Play
Resolution at capture speed	3840x2160@60fps, 7680x4320@24fps	Virtual assistant	Samsung Bixby
Video recording modes	2160p, 4320p	Battery	
Rear camera type *	Triple camera	Battery technology	Lithium-Ion (Li-Ion)
Auto focus	✓	Wireless Power Share	✓
Face detection	✓	Removable battery	✗
Image stabilizer	✓	Battery capacity *	3700 mAh
Image stabilizer type	Optical Image Stabilization (OIS)	Talk time (4G)	33 h
Night mode	✓	Browsing time (Wi-Fi)	17 h
Panorama	✓	Browsing time (4G)	15 h
Slow motion mode	✓	Wireless audio playback time	57 h
Slow motion rate	960fps @HD, 240fps @FHD	Wireless video playback time	19 h
Network		Sensors	
SIM card capability *	Dual SIM	Proximity sensor	✓
Mobile network generation *	5G	Accelerometer	✓
SIM card type *	NanoSIM + eSIM	Ambient light sensor	✓
3G standards *	UMTS	Gyroscope	✓
4G standard *	LTE-TDD & LTE-FDD	Geomagnetic sensor	✓
5G standard *	Sub6, Sub6 SDL, Sub6 TDD	Hall sensor	✓
Voice over LTE (VoLTE) supported	✓	Endurance	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	International Protection (IP) code *	IP68
Wi-Fi	✓	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Width	70,6 mm
Bluetooth *	✓	Depth	7,6 mm
Bluetooth version	5.2	Height	146 mm
3G bands supported	850,900,1700,1900,2100 MHz	Weight *	167 g
4G bands supported	850,900,1800,1900,2100,2300,2500,2600 MHz	Certificates	
5G bands supported	700,800,850,900,1800,2100,2300,2600,3500,3700 MHz	Head SAR (EU)	1,21 W/kg
Tethering (modem-mode)	✓	Body SAR (EU)	1,59 W/kg
		Extremities SAR (EU)	2,71 W/kg
		Packaging content	
		Quick start guide	✓

Packaging content		
Warranty card	✓	
Cables included		USB Type-C
SIM card ejector pin	✓	
Other features		
Touchscreen	✓	
Repairability index		8.2



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