SAMSUNG

Samsung Galaxy S22 SM-S901B 15.5 cm (6.1") Dual SIM Android 12 5G USB Type-C 8 GB 256 GB 4500 mAh Pink gold

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S901BIDGEUE

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: 256 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: Pink gold. Weight: 167 g





Display		Network	
	15 5 cm (6 18)		,
Display diagonal *	15.5 cm (6.1")	Near Field Communication (NFC)	1
Screen shape	Flat	Subscription	
Display type Display resolution *	Dynamic AMOLED 2X 2340 x 1080 pixels	Subscription type *	No subscription
Touch screen *	✓ 1000 pixels	Ports & interfaces	
Display brightness	1300 cd/m²	USB port *	√
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 *	2.8 GHz	Multimedia Messaging Service	/
Processor family *	Samsung Exynos	(MMS)	*
Processor *	2200	E-mail	✓
Processor number of cores	8	Design	
Storage		Form factor *	Bar
RAM capacity *	8 GB	Product colour *	Pink gold
Internal storage capacity *	256 GB	International Protection (IP) code	IP68
Camera		Protection features	Dust resistant, Waterproof
Rear camera resolution (numeric) * 50 MP Second rear camera resolution (numeric) 12 MP		Performance	
Third rear camera resolution 10 MP (numeric)		Wireless charging	✓
Rear camera resolution 6120 x 8160 pixels Rear camera aperture number 1.8		Fingerprint reader	✓
Second rear camera aperture number 2.2		Speakerphone	✓
Third rear camera aperture number 2.4 Optical zoom 3x		Voice commands	✓
Digital zoom 30x Front camera type • Single camera		Vibrating alert	1
Front camera resolution (numeric) * 10 MP Front camera aperture number 2.2		-	•
Rear camera flash * Flash type LED		Navigation	
Video capture resolution (max) 4320 x 7680 pixels Maximum frame rate 60 fps		GPS	✓
	@30fps,1920x1080@60fps,3840x2160@30fps,3840x2160@60fps,7680x4320@24fps	§ GLONASS	√
Rear camera type * Triple camera		BeiDou	,
Auto focus √ Face detection √		Galileo	·
		Galleo	J.
Time lapse mode ✓ Self-timer ✓		Cames	•

Network		Navigation	
SIM card capability * Mobile network generation *	Dual SIM 5G	Quasi-Zenith Satellite System (QZSS)	1
SIM card type *	NanoSIM + eSIM	Electronic compass	✓
3G standards *	HSDPA,HSPA+,HSUPA,UMTS	Position location *	✓
4G standard *	LTE	Multimedia	
Wi-Fi *	/	Speakers	stereo
	802.11a,802.11b,802.11g,Wi-Fi 4	Audio system	Dolby Atmos
Wi-Fi standards	(802.11n),Wi-Fi 5 (802.11ac),Wi-Fi 6 (802.11ax)	Audio formats supported	3GA, AAC, AMR, APE, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA,
Bluetooth *	✓	ridate formacs supported	OGG, OTA, RTTTL, RTX, WAV, XMF
Bluetooth version	5.2	Video formats supported	3G2,3GP,AVI,FLV,M4V,MKV,MP4,WEBM
3G data rate (max)	42 Mbit/s	Software	
4G data rate (max)	436 Mbit/s	Platform *	Android
5G data rate (max)	2.33 Gbit/s	Operating system installed *	Android 12
Wi-Fi Direct	√	Firmware version	One UI 4.1
MIMO	1024 0444	Social network services supported	Facebook
Modulation	1024-QAM	App distribution platform	Google Play
		Office support	✓
		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	4 4 4 4 4 4 4 4
		Weight & Dimensions	
		Width	70.6 mm
		Depth	7.6 mm
		Height	146 mm
		Weight *	167 g
		Packaging Content	
		Quick start guide	✓
		Cables included	USB Type-C
		SIM card ejector pin	✓



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