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

Brand : Samsung

Product family: Galaxy

Product code: SM-S901BIDDEUB

Product name : SM-S901B

- The biggest leap in our video technology

- The first 4nm processor on Samsung Galaxy

- The battery that lasts beyond 24 hours, even on 5G

Galaxy S22 5G

Samsung Galaxy S22 SM-S901B. Display diagonal: 15.5 cm (6.1"), Display resolution: 2340 x 1080 pixels. Processor frequency: 2.8 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: Gold, Pink. Weight: 167 g







Display Ports & interfaces Display diagonal * 15.5 cm (6.1") ANT+ enabled × Screen shape Flat Messaging Display technology marketing name Dynamic AMOLED 2X Short Message Service (SMS) ∢ Panel type OI FD Multimedia Messaging Service 1 Display glass type Gorilla Glass (MMS) Gorilla Glass version Gorilla Glass 7 E-mail J 2340 x 1080 pixels Display resolution * Design Display number of colours 16 million colours Form factor * Bar Native aspect ratio 19.5:9 Product colour * Gold. Pink 1000000:1 Contrast ratio (typical) International Protection (IP) code IP68 Maximum refresh rate 120 Hz Dust resistant, Water resistant Protection features **Display brightness** 500 cd/m² Aluminium, Glass Housing material High Dynamic Range (HDR) supported Performance High Dynamic Range 10 (HDR10), High Dynamic Range (HDR) Video call 1 High Dynamic Range 10+ (HDR10 technology Plus) Fast charging 1 Touchscreen type Capacitive Wireless charging 1 Pixel density 425 ppi Graphics card AMD Voyager Rounded display corners 1 Fingerprint reader 1 × Iris recognition Processor 1 Face recognition Processor family * Samsung Exynos Speakerphone 1 Processor model * 2200 Vietnam Country of origin Processor cores 8 Vibrating alert J 2.8 GHz Processor frequency * Navigation Storage GPS (satellite) J 100 GB User memory Position location * 8 GB RAM capacity * Internal storage capacity * 128 GB

Camera			Multimedia	
Rear camera resolution (numeric) *		50 MP	Audio system	Dolby Atmos
Second rear camera resolution		10 MP	Software	
(numeric)		10 MP	Platform *	Android
Third rear camera resolution (numeric)		12 MP	Operating system installed *	Android 12
Rear camera aperture number		1.8	Operating system fork	One UI 4.1
Second rear camera aperture			App distribution platform	Google Play
number		2.4	Virtual assistant	Samsung Bixby
Third rear camera aperture number		2.2		
Optical zoom	Optical zoom		Battery	
Digital zoom		30x	Battery technology	Lithium-Ion (Li-Ion)
Front camera type *		Single camera	Battery voltage	3.88 V
Front camera resolution (numeric) *			Battery recharge time Battery weight	1.17 h 48.8 g
Front camera aperture number		2.2	Wireless Power Share	40.0 g ✓
Rear camera flash *			Removable battery	×
Flash type Video capture resolution (max)		LED	Battery capacity *	3700 mAh
		7680 x 4320 pixels 3840x2160@60fps,		
Resolution at capture speed		7680x4320@24fps	Sensors	,
Video recording modes		2160p, 4320p	Proximity sensor	4
Rear camera type *		Triple camera	Accelerometer Ambient light sensor	4
Auto focus		1	Gyroscope	-
Face detection		1	Geomagnetic sensor	
Video stabilizer		4	Heart rate sensor	×
Image stabilizer		V	Hall sensor	V
Image stabilizer type		Optical Image Stabilization (OIS)	Weight & dimensions	
Night mode		4		70.6 mm
Panorama		v	Width Depth	7.6 mm
Network	Duald	-114	Height	146 mm
SIM card capability * Mobile network generation *	Dual S 5G	SIM	Weight *	167 g
SIM card type *	Nanos	SIM	Package width	87.3 mm
4G standard *		DD & LTE-FDD	Package depth	27.5 mm
Voice over LTE (VoLTE) supported Wi-Fi *	1		Package height	163.6 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-		Package weight	285 g
Bluetooth *	Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		Certificates	
Bluetooth version	5 .2		Head SAR (EU)	1.21 W/kg
Bluetooth profiles A2DP			Body SAR (EU)	1.59 W/kg
		00,1700,1900,2100 MHz	Extremities SAR (EU)	2.71 W/kg
4G bands supported		00,1800,1900,2100,2300,2500,2600 MHz 00,850,900,1800,2100,2300,2600,3500,3700	Packaging content	
5G bands supported	MHz		Quick start guide	1
Tethering (modem-mode) MIMO	1		Warranty card	
MIMO Near Field Communication (NFC)	1		Cables included	USB Type-C
Subscription			SIM card ejector pin	 ✓
Subscription type *		No subscription	Logistics data	
			Harmonized System (HS) code	85171300
Ports & interfaces		,	Master (outer) case gross weight	6 kg
USB port *			Master (outer) case length	181 mm
USB connector type USB version		USB Type-C 3.2 Gen 1 (3.1 Gen 1)	Master (outer) case width	185 mm
Headphone connectivity		USB Type-C	Master (outer) case height	292 mm
			Pallet net height	125.4 cm
			Pallet net length	120 cm
			Pallet net width	80 cm
			Pallet net weight	516 kg
			Products per master (outer) case	20 pc(s)
			Other features	
			Touchscreen	1
			Technical details	
			Repairability index	8.2

Technical details

Commodity Classification Automated Tracking System (CCATS)

8517120000





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