

## Samsung Galaxy S22 15,5 cm (6.1") Kaksik-SIM Android 12 5G USB tüüp-C 8 GB 128 GB 3700 mAh Kuld, Roosa

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S901BIDDEUB

**Product name :** S22

Samsung Galaxy S22 . Ekraani diagonaal: 15,5 cm (6.1"), Ekraani resolutsioon: 2340 x 1080 pikslit. Protsessori sagedus: 2,8 GHz, Protsessori perekond: Samsung Exynos, Protsessori mudel: 2200. RAM-i maht: 8 GB, Sisemine mälumaht: 128 GB. Tagakaamera resolutsioon (numbriline): 50 MP, Tagumise kaamera tüüp: Kolmekordne kaamera (Triple camera). SIM-kaardi võimekus: Kaksik-SIM. Installitud operatsioonisüsteem: Android 12. Aku mahutavus: 3700 mAh. Toote värv: Kuld, Roosa. Kaal: 167 g



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

Camera		Navigation	
Rear camera resolution (numeric) *	50 MP	Position location *	✓
Second rear camera resolution (numeric)	10 MP	Multimedia	
Third rear camera resolution (numeric)	12 MP	Audio system	Dolby Atmos
Rear camera aperture number	1.8	Software	
Second rear camera aperture number	2.4	Platform *	Android
Third rear camera aperture number	2.2	Operating system installed *	Android 12
Optical zoom	3x	Operating system fork	One UI 4.1
Digital zoom	30x	App distribution platform	Google Play
Front camera type *	Single camera	Virtual assistant	Samsung Bixby
Front camera resolution (numeric) *	10 MP	Battery	
Front camera aperture number	2.2	Battery technology	Lithium-Ion (Li-Ion)
Rear camera flash *	✓	Battery voltage	3.88 V
Flash type	LED	Battery recharge time	1.17 h
Video capture resolution (max)	7680 x 4320 pixels	Battery weight	48.8 g
Resolution at capture speed	3840x2160@60fps, 7680x4320@24fps	Wireless Power Share	✓
Video recording modes	2160p, 4320p	Removable battery	✗
Rear camera type *	Triple camera	Battery capacity *	3700 mAh
Auto focus	✓	Sensors	
Face detection	✓	Proximity sensor	✓
Video stabilizer	✓	Accelerometer	✓
Image stabilizer	✓	Ambient light sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Gyroscope	✓
Night mode	✓	Geomagnetic sensor	✓
Panorama	✓	Heart rate sensor	✗
		Hall sensor	✓
Network		Weight & dimensions	
SIM card capability *	Dual SIM	Width	70.6 mm
Mobile network generation *	5G	Depth	7.6 mm
SIM card type *	NanoSIM	Height	146 mm
4G standard *	LTE-TDD & LTE-FDD	Weight *	167 g
Voice over LTE (VoLTE) supported	✓	Package width	87.3 mm
Wi-Fi	✓	Package depth	27.5 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Package height	163.6 mm
Bluetooth *	✓	Package weight	285 g
Bluetooth version	5.2	Certificates	
Bluetooth profiles	A2DP	Head SAR (EU)	1.21 W/kg
3G bands supported	850,900,1700,1900,2100 MHz	Body SAR (EU)	1.59 W/kg
4G bands supported	850,900,1800,1900,2100,2300,2500,2600 MHz	Extremities SAR (EU)	2.71 W/kg
5G bands supported	700,800,850,900,1800,2100,2300,2600,3500,3700 MHz	Packaging content	
Tethering (modem-mode)	✓	Quick start guide	✓
MIMO	✓	Warranty card	✓
Near Field Communication (NFC)	✓	Cables included	USB Type-C
		SIM card ejector pin	✓
Subscription		Logistics data	
Subscription type *	No subscription	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 Type-C	Master (outer) case width	185 mm
USB version	3.2 Gen 1 (3.1 Gen 1)	Master (outer) case height	292 mm
Headphone connectivity	USB Type-C	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	✓
Repairability index	8.2
Technical details	
Commodity Classification Automated Tracking System (CCATS)	8517120000



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