SAMSUNG

Samsung Galaxy S22 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 : S22

- 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 . 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: Green. 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 * Green 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 2200 Processor model * Country of origin Vietnam 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 10	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		2.4	App distribution platform	Google Play
number Third rear camera aperture number			Virtual assistant	Samsung Bixby
Optical zoom		2.2 3x	Battery	
Digital zoom		30x	Battery technology	Lithium-Ion (Li-Ion)
Front camera type *		Single camera	Battery voltage	3.88 V
Front camera resolution (numeric) *		10 MP	Battery recharge time	1.17 h
Front camera aperture number		2.2	Battery weight Wireless Power Share	48.8 g
Rear camera flash *			Removable battery	×
Flash type	()	LED	Battery capacity *	3700 mAh
Video capture resolution (max)		7680 x 4320 pixels 3840x2160@60fps,	Sensors	
Resolution at capture speed		7680x4320@24fps	Proximity sensor	1
Video recording modes		2160p, 4320p	Accelerometer	* /
Rear camera type *		Triple camera	Ambient light sensor	1
Auto focus		1	Gyroscope	1
Face detection Video stabilizer			Geomagnetic sensor	4
Image stabilizer			Heart rate sensor	×
Image stabilizer type		Optical Image Stabilization (OIS)	Hall sensor	4
Night mode		4	Weight & dimensions	
Panorama		1	Width	70.6 mm
Network			Depth	7.6 mm
SIM card capability *	Dual S	5IM	Height	146 mm
Mobile network generation * SIM card type *	5G Nanos	SIM	Weight * Package width	167 g 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		1a, 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	\$.2		Head SAR (EU)	1.21 W/kg
Bluetooth profiles	A2DP		Body SAR (EU)	1.59 W/kg
3G bands supported 4G bands supported		00,1700,1900,2100 MHz 00,1800,1900,2100,2300,2500,2600 MHz	Extremities SAR (EU)	2.71 W/kg
5G bands supported	700,800,850,900,1800,2100,2300,2600,3500,3700		Packaging content	
Tethering (modem-mode)	MHz ✔		Quick start guide	1
МІМО	1		Warranty card	4
Near Field Communication (NFC)	1		Cables included	USB Type-C
Subscription			SIM card ejector pin	4
Subscription type *		No subscription	Logistics data	
Ports & interfaces			Harmonized System (HS) code	85171300
USB port *		1	Master (outer) case gross weight	6 kg
USB connector type		USB Type-C	Master (outer) case length Master (outer) case width	181 mm 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	1
			Repairability index	8.2

Technical details

Commodity Classification Automated Tracking System (CCATS)

8517120000





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