## SAMSUNG

## Samsung Galaxy S24 15.8 cm (6.2") Dual SIM Android 14 5G USB Type-C 8 GB 128 GB 4000 mAh Grey, Marble colour

**Brand**: Samsung **Product family:** Galaxy Product code: SM-S921BZADEUB

## **Product name:** S24

- Al at your service
- Mind-blowing photo editing with just one tap
- Scroll for longer with optimised battery

Galaxy S24

Samsung Galaxy S24 . Display diagonal: 15.8 cm (6.2"), Display resolution: 2340 x 1080 pixels. Processor family: Samsung Exynos, Processor model: 2400. RAM capacity: 8 GB, RAM type: LPDDR5X, 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 14. Battery capacity: 4000 mAh. Product colour: Grey, Marble colour. Weight: 167 g







Dienlay		Network		
Display	15.0 (6.00)	3G bands supported	ted 850,900,1900,2100 MHz	
Display diagonal *	15.8 cm (6.2")	4G bands supported		00,1500,1800,1900,2100,2300,2500,2600 MHz 00,1500,1800,1900,2100,2300,2500,2600,3500,3700
Screen shape	Flat	5G bands supported	MHz	00,1300,1600,1900,2100,2300,2300,2000,3300,3700
Display technology marketing name	•	Wi-Fi Direct MIMO	1	
Display glass type	Gorilla Glass	Modulation	1024-QAM	
Gorilla Glass version	Gorilla Glass Victus 2	Near Field Communication (NFC)	1	
Display resolution *	2340 x 1080 pixels	Ports & interfaces		
Display number of colours	16 million colours	USB port *		✓
Maximum refresh rate	120 Hz	USB connector type		USB Type-C
Maximum display brightness (Outdoor)	500 cd/m <sup>2</sup>	USB version		3.2 Gen 1 (3.1 Gen 1)
Brand specific technologies	Always-on display	Design		
Processor		Form factor *		Bar
Processor family *	Samsung Exynos	Product colour *		Grey, Marble colour
Processor model *	2400	International Protection (IP) code		IP68
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-	Protection features		Dust resistant, Water resistant
Processor cores	A520 10	Performance		
Processor boost frequency	3.2 GHz	Fast charging		✓
. ,	3.2 012	Wireless charging		✓
Storage		Fingerprint reader		✓
RAM capacity *	8 GB	Hearing aid compatibility  Navigation		✓
RAM type	LPDDR5X			
RAM clock speed	4206 MHz	GPS (satellite)		1
Internal storage capacity *	128 GB	GLONASS		1
Camera		BeiDou		1
Rear camera resolution (numeric) *	50 MP	Galileo		1
Second rear camera resolution (numeric)	10 MP	Quasi-Zenith Satellite System (QZSS)		<b>√</b>
Third rear camera resolution (numeric)	12 MP	Position location *		✓
Rear camera aperture number	1.8	Multimedia		
Second rear camera aperture	2.4	Speakers Audio system		stereo
number				Dolby Atmos
Third rear camera aperture number		Audio formats supported		3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI,
Optical zoom	3x 30x			MP3, MXMF, OGA, OGG, OTA, RTTTL,
Digital zoom  Front camora type *				RTX, WAV, XMF
Front camera type *	Single camera			

Camera		Multimedia		
Front camera resolution (numeric) * 12 MP Front camera aperture number 2.2 Rear camera flash *		Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM	
	7680 x 4320 pixels 240 fps Triple camera	Software		
		Platform *	Android	
		Operating system installed *	Android 14	
		Battery		
	Optical Image Stabilization (OIS)	Battery technology Wireless Power Share Battery capacity * Browsing time (Wi-Fi) Browsing time (4G)	Lithium-lon (Li-lon)  ✓  4000 mAh  25 h	
Network	Continuous au Continuous vic		78 h 29 h	
SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Voice over LTE (VoLTE) supported Wi-Fi *	Dual SIM  5G  NanoSIM + eSIM  UMTS, WCDMA  LTE-TDD & LTE-FDD  Sub6 FDD, Sub6 SDL, Sub6 TDD  dd  ✓  802.11a, 802.11b, 802.11g, Wi-Fi 4  (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	Proximity sensor Accelerometer Ambient light sensor Gyroscope Barometer Geomagnetic sensor Hall sensor	4 4 4 4 4 4 4 4 4 4 4	
WI-FI Standards		Weight & dimensions		
Bluetooth *		Width	70.6 mm	
Bluetooth version	5.3	Depth Height	7.6 mm 147 mm	
Bluetooth profiles	DI, A2DP, HFP, HID, HOGP, OPP, PBAP, AVRCP, PBP, TMAP, SAP, MAP	Weight *	167 g	
aptX technology ✓	✓	Packaging content		
		Cables included SIM card ejector pin	USB Type-C ✓	
		Technical details		
		Repairability index	8.5	



8806095299822

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.