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

**Brand**: Samsung **Product family:** Galaxy

Product code: SM-S921BZYDEUB

## **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: Amber, Yellow. Weight: 167 g







Dienlay		Network		
Display		3G bands supported	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)	✓	
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 *		Amber, Yellow
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	,	✓
RAM type	LPDDR5X	Navigation		
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 Sys (QZSS)	stem	✓
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 Third rear camera aporture number	2.2			Dolby Atmos
Third rear camera aperture number				3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI,
Optical zoom  Digital zoom	3x 30x			MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera type *	Single camera			
Tronc camera type "	Jingle Calliela			

Camera		Multimedia		
Maximum frame rate 240 fps Rear camera type * Triple cam Auto focus  Image stabilizer  ✓		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		
		Battery technology Wireless Power Share Battery capacity * Browsing time (Wi-Fi) Browsing time (4G)	Lithium-lon (Li-lon)  ✓  4000 mAh  25 h  25 h	
Network		Continuous audio playback time Continuous video playback time	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  ed  ✓  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	ooth 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	



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