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

Brand: Samsung Product code: SM-**Product family:** Galaxy S921BZKDEUB



- 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: Black. Weight: 167 g







Display		Network 4G bands supported	700 800 850 0	900,1500,1800,1900,2100,2300,2500,2600 MHz
Display diagonal *	15.8 cm (6.2")	5G bands supported	700,800,850,9	900,1500,1800,1900,2100,2300,2500,2600,3500,370
Screen shape	Flat	Wi-Fi Direct	MHz ✓	
Display technology marketing name	Dynamic AMOLED 2X	MIMO	✓	
Display glass type	Gorilla Glass	Modulation Near Field Communication (NFC)	1024-QAM ✓	
Gorilla Glass version	Gorilla Glass Victus 2		•	
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 ²	USB version		3.2 Gen 1 (3.1 Gen 1)
Brand specific technologies	Always-on display	Design		_
Processor		Form factor *		Bar
	Company France	Product colour *		Black
Processor family *	Samsung Exynos	Colour name	.p.	Onyx Black
Processor model *	2400	International Protection (IP) code	IP68
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-A520	Protection features		Dust resistant, Water resistant
Processor cores	10	Performance		
Processor boost frequency	3.2 GHz	Fast charging		✓
Storage		Wireless charging		✓
RAM capacity *	8 GB	Fingerprint reader		✓
RAM type	LPDDR5X	Hearing aid compatibility		✓
RAM clock speed	4206 MHz	Navigation		
Internal storage capacity *	128 GB	GPS (satellite)		1
Camera		GLONASS		√
		BeiDou		✓
Rear camera resolution (numeric) *	50 MP	Galileo		✓
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 number	2.4	Speakers		stereo
Third rear camera aperture number	2.2	•		Dolby Atmos
Optical zoom	3x	Audio formats supported DSF, FLA MP3, MXI		3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI,
Digital zoom	30x			MP3, MXMF, OGA, OGG, OTA, RTTTL
Front camera type *	Single camera			RTX, WAV, XMF

Camera		Multimedia		
Maximum frame rate 240 Rear camera type * Tripl Auto focus ✓ Image stabilizer ✓	2.2 √ 7680 x 4320 pixels 240 fps Triple camera √ ✓ Optical Image Stabilization (OIS) √ ✓	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM	
		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 tin		78 h	
SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version Bluetooth profiles	Dual SIM Ide network generation * Sarad type * Itandards * Itandards * Itandard * It	Continuous video playback time Sensors Proximity sensor Accelerometer Ambient light sensor Gyroscope Barometer Geomagnetic sensor Hall sensor Weight & dimensions Width Depth Height	29 h	
aptX technology		Weight *	167 g	
3G bands supported 850,		Packaging content		
		Cables included SIM card ejector pin	USB Type-C ✓	
		Technical details		
		Repairability index	8.5	



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