SAMSUNG

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

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S921BZVDEUB

Product name: S24

- Al at your service
- Mind-blowing photo editing with just one tap
- Scroll for longer with optimised battery $% \left(1\right) =\left(1\right) \left(1\right) \left($

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: Violet. Weight: 167 g







Display		Network	050 000 1000	2202 1111
Display diagonal *	15.8 cm (6.2")	3G bands supported 4G bands supported	850,900,1900,2100 MHz 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	
Screen shape	Flat	5G bands supported	700,800,850,9 MHz	00,1500,1800,1900,2100,2300,2500,2600,3500,3700
Display technology marketing name	e Dynamic AMOLED 2X	Wi-Fi Direct	√	
Display glass type	Gorilla Glass	MIMO Modulation	✓ 1024-OAM	
Gorilla Glass version	Gorilla Glass Victus 2	Near Field Communication (NFC)	✓	
Display resolution *	2340 x 1080 pixels 16 million colours	Ports & interfaces		
Display number of colours		USB port *		1
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
Processor family *	Samsung Exynos	Product colour *		Violet
Processor model *	2400	Colour name		Cobalt Violet
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-	International Protection (IP) code		IP68
	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)		✓
Camera		GLONASS		✓
Rear camera resolution (numeric) *	50 MP	BeiDou		✓
Second rear camera resolution (numeric)	10 MP	Galileo Quasi-Zenith Satellite Sy	ctom	✓
Third rear camera resolution (numeric)	12 MP	(QZSS)	310111	√
Rear camera aperture number	1.8	Position location *		✓
Second rear camera aperture	2.4	Multimedia		
number	£1.1	Speakers		stereo
Third rear camera aperture number		Audio system		

Camera		Multimedia		
Optical zoom 3x Digital zoom 30x Front camera type * Single cam Front camera resolution (numeric) * 12 MP Front camera aperture number 2.2	30x Single camera	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF	
	2.2 ✓ 7680 x 4320 pixels 240 fps	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM	
Rear camera flash *		Software		
Video capture resolution (max)		Platform *	Android	
Maximum frame rate		Operating system installed *	Android 14	
Rear camera type *	Triple camera	Battery		
Auto focus Image stabilizer	1	Battery technology	Lithium-lon (Li-lon)	
Image stabilizer type	Optical Image Stabilization (OIS)	Wireless Power Share	✓	
Night mode	J	Battery capacity *	4000 mAh	
Panorama	1	Browsing time (Wi-Fi)	25 h	
Portrait mode	4	Browsing time (4G)	25 h	
Network		Continuous audio playback time	78 h	
	Dual SIM	Continuous video playback time	29 h	
SIM card capability * Mobile network generation *	5G	Sensors		
SIM card type *	NanoSIM + eSIM	Proximity sensor	√	
3G standards *	UMTS, WCDMA	Accelerometer	,	
4G standard *	LTE-TDD & LTE-FDD	Ambient light sensor	1	
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Gyroscope	√	
Voice over LTE (VoLTE) supported	✓	Barometer	✓	
Wi-Fi *	✓	Geomagnetic sensor	✓	
	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)	Hall sensor	✓	
Wi-Fi standards		Weight & dimensions		
Bluetooth *	✓	Width	70.6 mm	
Bluetooth version	5.3	Depth	7.6 mm	
Bluetooth profiles	DI, A2DP, HFP, HID, HOGP, OPP, PBAP, AVRCP, PBP, TMAP, SAP, MAP	Height Weight *	147 mm 167 g	
aptX technology	✓	Packaging content		
		Cables included	USB Type-C	
		SIM card ejector pin	√	
		Technical details		
		Repairability index	8.5	



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