

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

Brand : Samsung

Product family: Galaxy

Product code: SM-S921BZVGEUE

Product name : S24

6.2" FHD+ Dynamic AMOLED 2X, 8GB RAM, 256GB ROM, 50MP+10MP+12MP/12MP, 5G, 4000 mAh, Cobalt Violet  
Samsung Galaxy S24 . Display diagonal: 15.8 cm (6.2"), Display resolution: 2340 x 1080 pixels. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity: 4000 mAh. Product colour: Violet. Weight: 167 g



Display		Network	
Display diagonal *	15.8 cm (6.2")	Modulation	1024-QAM
Screen shape	Flat	Near Field Communication (NFC)	✓
Display technology marketing name	Dynamic AMOLED 2X	Ports & interfaces	
Display resolution *	2340 x 1080 pixels	USB port *	✓
Display number of colours	16 million colours	USB connector type	USB Type-C
Maximum refresh rate	120 Hz	USB version	3.2 Gen 1 (3.1 Gen 1)
Processor		Design	
Processor cores	10	Form factor *	Bar
Storage		Product colour *	Violet
RAM capacity *	8 GB	Colour name	Cobalt Violet
Internal storage capacity *	256 GB	International Protection (IP) code	IP68
Camera		Protection features	Dust resistant, Water resistant
Rear camera resolution (numeric) *	50 MP	Performance	
Second rear camera resolution (numeric)	10 MP	Fingerprint reader	✓
Third rear camera resolution (numeric)	12 MP	Hearing aid compatibility	✓
Rear camera aperture number	1.8	Navigation	
Second rear camera aperture number	2.4	GPS (satellite)	✓
Third rear camera aperture number	2.2	GLONASS	✓
Optical zoom	3x	BeiDou	✓
Digital zoom	30x	Galileo	✓
Front camera type *	Single camera	Quasi-Zenith Satellite System (QZSS)	✓
Front camera resolution (numeric) *	12 MP	Position location *	✓
Front camera aperture number	2.2	Multimedia	
Rear camera flash *	✓	Speakers	stereo
Video capture resolution (max)	7680 x 4320 pixels	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Maximum frame rate	240 fps	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Rear camera type *	Triple camera	Software	
Auto focus	✓	Platform *	Android
Image stabilizer	✓	Battery	
Image stabilizer type	Optical Image Stabilization (OIS)	Battery capacity *	4000 mAh
Network		Browsing time (Wi-Fi)	25 h
SIM card capability *	Dual SIM	Browsing time (4G)	25 h
Mobile network generation *	5G	Continuous audio playback time	78 h
SIM card type *	NanoSIM	Continuous video playback time	29 h
3G standards *	WCDMA		
4G standard *	LTE-TDD & LTE-FDD		
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD		
Wi-Fi *	✓		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		
Bluetooth *	✓		
Bluetooth version	5.3		
3G bands supported	850,900,1900,2100 MHz		

Network		Sensors	
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Proximity sensor	✓
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Accelerometer	✓
Wi-Fi Direct	✓	Ambient light sensor	✓
MIMO	✓	Gyroscope	✓
		Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	70.6 mm
		Depth	7.6 mm
		Height	147 mm
		Weight *	167 g
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓



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Publication date: 20-JAN-2024. Prints or copies of Information are only valid on the printed Publication date