

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



Brand : Samsung

Product family: Galaxy

Product code: SM-S921BZYDEUE

Product name : Galaxy S24

6.2" FHD+ Dynamic AMOLED 2X, 8GB RAM, 128GB ROM, 50MP+10MP+12MP/12MP, 5G, 4000 mAh, Amber Yellow
 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. Battery capacity: 4000 mAh. Product colour: Amber, Yellow.
 Weight: 167 g

Display		Network	
Display diagonal *	15.8 cm (6.2")	MIMO	✓
Screen shape	Flat	Modulation	1024-QAM
Display technology marketing name	Dynamic AMOLED 2X	Near Field Communication (NFC)	✓
Display glass type	Gorilla Glass	Ports & interfaces	
Gorilla Glass version	Gorilla Glass Victus 2	USB port	✓
Display resolution *	2340 x 1080 pixels	USB connector type	USB Type-C
Display number of colours	16 million colours	USB version	3.2 Gen 1 (3.1 Gen 1)
Maximum refresh rate	120 Hz	Navigation	
Maximum display brightness (Outdoor)	500 cd/m²	GPS (satellite)	✓
Processor		GLONASS	✓
Processor family *	Samsung Exynos	BeiDou	✓
Processor model *	2400	Galileo	✓
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-A520	Quasi-Zenith Satellite System (QZSS)	✓
Processor cores	10	Position location *	✓
Processor boost frequency	3.2 GHz	Design	
Storage		Form factor *	Bar
User memory	103.9 GB	Product colour *	Amber, Yellow
RAM capacity *	8 GB	Protection features	Dust resistant, Water resistant
RAM type	LPDDR5X	Performance	
Internal storage capacity *	128 GB	Fast charging	✓
Camera		Wireless charging	✓
Rear camera resolution (numeric) *	50 MP	Fingerprint reader	✓
Second rear camera resolution (numeric)	10 MP	Hearing aid compatibility	✓
Third rear camera resolution (numeric)	12 MP	Multimedia	
Rear camera aperture number	1.8	Speakers	stereo
Second rear camera aperture number	2.4	Audio system	Dolby Atmos
Third rear camera aperture number	2.2	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Optical zoom	3x		3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	30x	Software	
Front camera type *	Single camera	Platform *	Android
Front camera resolution (numeric) *	12 MP		
Front camera aperture number	2.2		
Rear camera flash *	✓		
Video capture resolution (max)	7680 x 4320 pixels		
Maximum frame rate	240 fps		

Camera		Battery	
Resolution at capture speed	1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps	Battery capacity *	4000 mAh
Video recording modes	720p, 1080p, 2160p, 4320p	Browsing time (Wi-Fi)	25 h
Rear camera type *	Triple camera	Browsing time (4G)	25 h
Auto focus	✓	Continuous audio playback time	78 h
Image stabilizer	✓	Continuous video playback time	29 h
Image stabilizer type	Optical Image Stabilization (OIS)	Sensors	
Night mode	✓	Proximity sensor	✓
Panorama	✓	Accelerometer	✓
Network		Ambient light sensor	✓
SIM card capability *	Dual SIM	Gyroscope	✓
Mobile network generation *	5G	Barometer	✓
SIM card type *	NanoSIM + eSIM	Geomagnetic sensor	✓
3G standards *	UMTS, WCDMA	Hall sensor	✓
4G standard *	LTE-TDD & LTE-FDD	Endurance	
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Energy efficiency class *	A
Wi-Fi	✓	Energy efficiency scale	A to G
Wi-Fi standards	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)	Battery endurance per cycle *	2486 min
Bluetooth *	✓	Battery endurance in cycles *	2000
Bluetooth version	5.3	Repeated free fall reliability class *	A
3G bands supported	850,900,1900,2100 MHz	Repairability class *	C
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	International Protection (IP) code *	IP68
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Weight & dimensions	
Wi-Fi Direct	✓	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	✓
		Other features	
		Repairability index	8.5



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