

Samsung Galaxy S25 SM-S931B/DS 15.8 cm (6.2") Dual SIM 5G
USB Type-C 12 GB 256 GB 4000 mAh Silver

Brand : Samsung Product family: Galaxy Product code: SM-S931BZSGEEB

Product name : SM-S931B/DS

Galaxy S25 Smartphone AI, Display 6.2" FHD+ Dynamic AMOLED 2X, Fotocamera 50MP, RAM 12GB, 256GB, 4.000 mAh, Silver shadow

Samsung Galaxy S25 SM-S931B/DS. Display diagonal: 15.8 cm (6.2"), Display resolution: 2340 x 1080 pixels. Processor family: Snapdragon, Processor model: 8 Elite. RAM capacity: 12 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: Silver. Weight: 162 g



Display		Network	
Display diagonal *	15.8 cm (6.2")	Wi-Fi Direct	✓
Screen shape	Flat	MIMO	✓
Display technology marketing name	Dynamic AMOLED 2X	Modulation	4096-QAM
Panel type	AMOLED	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	Headphone connectivity	USB Type-C
Maximum refresh rate	120 Hz	Navigation	
Rounded display corners	✓	GPS (satellite)	✓
Processor		GLONASS	✓
Processor family *	Snapdragon	BeiDou	✓
Processor model *	8 Elite	Galileo	✓
Processor cores	8	Quasi-Zenith Satellite System (QZSS)	✓
Processor boost frequency	4.47 GHz	Position location *	✓
AI processor family	Qualcomm	Design	
Storage		Form factor *	Bar
RAM capacity *	12 GB	Product colour *	Silver
Internal storage capacity *	256 GB	Colour name	Silver Shadow
Compatible memory cards *	Not supported	Performance	
Camera			
Rear camera resolution (numeric) *	50 MP		

Camera		Performance	
Second rear camera resolution (numeric)	10 MP	Fast charging	✓
Third rear camera resolution (numeric)	12 MP	Wireless charging	✓
Rear camera aperture number	1.8	Fingerprint reader	✓
Second rear camera aperture number	2.4	Multimedia	
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	Video formats supported	3G2, 3GP, AVI, FLV, MKV, MP4, WEBM
Digital zoom	30x	Software	
Front camera type *	Single camera	Platform *	Android
Front camera resolution (numeric) *	12 MP	User interface (UI)	One UI 7.0
Front camera aperture number	2.2	Battery	
Rear camera flash *	✓	Battery capacity *	4000 mAh
Video capture resolution (max)	4320 x 7680 pixels	Sensors	
Maximum frame rate	240 fps	Proximity sensor	✓
Rear camera type *	Triple camera	Accelerometer	✓
Auto focus	✓	Gyroscope	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Power	
Night mode	✓	USB Type-C charging port *	✓
Portrait mode	✓	USB Power Delivery (USB PD)	✓
Slow motion mode	✓	USB Type-C required charging power (min) *	10 W
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD	USB Type-C required charging power (max) *	25 W
Network		Endurance	
SIM card capability *	Dual SIM	Energy efficiency class *	B
Mobile network generation *	5G	Energy efficiency scale	A to G
SIM card type *	NanoSIM + eSIM	Battery endurance per cycle *	2236 min
3G standards *	UMTS, WCDMA	Battery endurance in cycles *	2000
4G standard *	LTE-TDD & LTE-FDD	Repeated free fall reliability class *	A
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Repairability class *	C
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	International Protection (IP) code *	IP68
Wi-Fi	✓	Weight & dimensions	
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), Wi-Fi 7 (802.11be)	Width	70.5 mm
Bluetooth *	✓	Depth	7.2 mm
Bluetooth version	5.4	Height	146.9 mm
3G bands supported	850,900,1900,2100 MHz	Weight *	162 g
4G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600 MHz	Certificates	
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Head SAR (EU)	1.294 W/kg
		Body SAR (EU)	1.363 W/kg
		Packaging content	
		AC adapter included *	✗
		Other features	
		Repairability index	3.2



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