

Samsung Galaxy S25 15.8 cm (6.2") Dual SIM Android 15 5G USB Type-C 12 GB 512 GB 4000 mAh Navy

Brand : Samsung Product family: Galaxy Product code: SM-S931BDBHEUE

Product name : Galaxy S25

Galaxy S25 Smartphone AI, Display 6.2" FHD+ Dynamic AMOLED 2X, Fotocamera 50MP, RAM 12GB, 512GB, 4.000 mAh, Navy

Samsung Galaxy S25 . 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: 512 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 4000 mAh. Product colour: Navy. Weight: 162 g



Display		Network	
Display diagonal *	15.8 cm (6.2")	3G standards *	UMTS, WCDMA
Screen shape	Flat	4G standard *	LTE-TDD & LTE-FDD
Display technology marketing name	Dynamic AMOLED 2X	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Panel type	AMOLED	Wi-Fi	✓
Display glass type	Gorilla Glass	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Gorilla Glass version	Gorilla Glass Victus 2	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)
Display resolution *	2340 x 1080 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.4
Maximum refresh rate	120 Hz	3G bands supported	850,900,1900,2100 MHz
Display brightness	1500 cd/m²	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Pixel density	418 ppi	5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2600,3500,3700 MHz
Brand specific technologies	Always-on display	4G data rate (max)	2000 Mbit/s
Rounded display corners	✓	5G data rate (max)	4.66 Gbit/s
Processor		Wi-Fi Direct	✓
Processor family *	Snapdragon	MIMO	✓
Processor model *	8 Elite	Modulation	4096-QAM
Processor cores	8	Near Field Communication (NFC)	✓
Processor boost frequency	4.47 GHz	Ports & interfaces	
AI processor family	Qualcomm	USB port	✓
Storage		USB connector type	USB Type-C
RAM capacity *	12 GB	USB version	3.2 Gen 1 (3.1 Gen 1)
Internal storage capacity *	512 GB	Headphone connectivity	USB Type-C
Compatible memory cards *	Not supported	Navigation	
Camera		GPS (satellite)	✓
Rear camera sensor size	1/1.56"	GLONASS	✓
Second rear camera sensor size	1/3.94"	BeiDou	✓
Third rear camera sensor size	1/2.55"	Galileo	✓
		Quasi-Zenith Satellite System (QZSS)	✓

Camera		Navigation	
Rear camera resolution (numeric) *	50 MP	Position location *	✓
Second rear camera resolution (numeric)	10 MP	Design	
Third rear camera resolution (numeric)	12 MP	Form factor *	Bar
Rear camera aperture number	1.8	Product colour *	Navy
Second rear camera aperture number	2.4	Performance	
Third rear camera aperture number	2.2	Fast charging	✓
Rear camera pixel size	1 µm	Wireless charging	✓
Rear camera field of view (FOV) angle	85°	Fingerprint reader	✓
Second rear camera field of view (FOV) angle	36°	Face recognition	✓
Third rear camera field of view (FOV) angle	120°	Multimedia	
Optical zoom	3x	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Digital zoom	30x	Video formats supported	3G2, 3GP, AVI, FLV, MKV, MP4, WEBM
Front camera type *	Single camera	Software	
Front camera sensor size	1/3.2"	Platform *	Android
Front camera resolution (numeric) *	12 MP	Operating system installed *	Android 15
Front camera aperture number	2.2	User interface (UI)	One UI 7.0
Front camera pixel size	1.12 µm	Battery	
Front camera field of view (FOV) angle	80°	Removable battery	✓
Rear camera flash *	✓	Battery capacity *	4000 mAh
Flash type	LED	Sensors	
Video capture resolution (max)	4320 x 7680 pixels	Proximity sensor	✓
Maximum frame rate	240 fps	Accelerometer	✓
Resolution at capture speed	1280x720@30fps,	Ambient light sensor	✓
	1920x1080@30fps,	Gyroscope	✓
	1920x1080@60fps,	Barometer	✓
Video recording modes	3840x2160@30fps,	Geomagnetic sensor	✓
	3840x2160@60fps	Hall sensor	✓
Rear camera type *	Triple camera	Power	
Auto focus	✓	USB Type-C charging port *	✓
Image stabilizer	✓	USB Power Delivery (USB PD)	✓
Image stabilizer type	Optical Image Stabilization (OIS)	USB Type-C required charging power (min) *	10 W
Night mode	✓	USB Type-C required charging power (max) *	25 W
Panorama	✓	Endurance	
Portrait mode	✓	Energy efficiency class *	B
Slow motion mode	✓	Energy efficiency scale	A to G
Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD	Battery endurance per cycle *	2236 min
Camera image formats supported	DNG, HEIF, JPEG	Battery endurance in cycles *	2000
Network		Repeated free fall reliability class *	A
SIM card capability *	Dual SIM	Repairability class *	C
Mobile network generation *	5G	International Protection (IP) code *	IP68
SIM card type *	NanoSIM + eSIM	Weight & dimensions	
		Width	70.5 mm
		Depth	7.2 mm
		Height	146.9 mm
		Weight *	162 g
		Packaging content	
		AC adapter included *	✗



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