

Samsung Galaxy S25 15.8 cm (6.2") Dual SIM Android 15 5G USB Type-C 12 GB 256 GB 4000 mAh Navy

Brand : Samsung Product family: Galaxy Product code: SM-S931BDBGU8

Product name : Galaxy S25

Galaxy S25 Smartphone AI, Display 6.2" FHD+ Dynamic AMOLED 2X, Fotocamera 50MP, RAM 12GB, 256GB, 4.000 mAh, Navy
Samsung Galaxy S25 . Display diagonal: 15.8 cm (6.2"), Display resolution: 2340 x 1080 pixels.
Processor family: Qualcomm 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. Operating system installed: Android 15. Battery capacity: 4000 mAh. Product colour: Navy. Weight: 162 g



Display		Camera	
Display diagonal *	15.8 cm (6.2")	Night mode	✓
Screen shape	Flat	Panorama	✓
Display technology marketing name	Dynamic AMOLED 2X	Portrait mode	✓
Panel type	AMOLED	Slow motion mode	✓
Display glass type	Gorilla Glass	Slow motion rate	240fps in FHD, 120fps in FHD, 120fps in UHD
Gorilla Glass version	Gorilla Glass Victus 2	Camera image formats supported	DNG, HEIF, JPEG
Display resolution *	2340 x 1080 pixels	Network	
Display number of colours	16 million colours	SIM card capability *	Dual SIM
Maximum refresh rate	120 Hz	Mobile network generation *	5G
Display brightness	1500 cd/m²	SIM card type *	NanoSIM + eSIM
Pixel density	418 ppi	3G standards *	UMTS, WCDMA
Brand specific technologies	Always-on display	4G standard *	LTE-TDD & LTE-FDD
Rounded display corners	✓	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Processor		Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor family *	Qualcomm Snapdragon	Wi-Fi	✓
Processor model *	8 Elite	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)
Processor cores	8	Bluetooth *	✓
Processor boost frequency	4.47 GHz	Bluetooth version	5.4
Artificial Intelligence processor family	Qualcomm	3G bands supported	850,900,1900,2100 MHz
Storage		5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
RAM capacity *	12 GB	4G data rate (max)	2000 Mbit/s
Internal storage capacity *	256 GB	5G data rate (max)	4.66 Gbit/s
Compatible memory cards *	Not supported	Wi-Fi Direct	✓
Camera		MIMO	✓
Rear camera sensor size	1/1.56"	Modulation	4096-QAM
Second rear camera sensor size	1/3.94"	Near Field Communication (NFC)	✓
Third rear camera sensor size	1/2.55"	Ports & interfaces	
Rear camera resolution (numeric) *	50 MP	USB port *	✓
Second rear camera resolution (numeric)	10 MP	USB connector type	USB Type-C
Third rear camera resolution (numeric)	12 MP	Headphone connectivity	USB Type-C
Rear camera aperture number	1.8	Design	
Second rear camera aperture number	2.4	Form factor *	Bar
Third rear camera aperture number	2.2	Product colour *	Navy
Rear camera pixel size	1 µm	International Protection (IP) code	IP68
		Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓
		Face recognition	✓

Camera		Navigation	
Rear camera pixel size (Quad Pixel technology)	1 µm	GPS (satellite)	✓
Second rear camera pixel size	1.4 µm	GLONASS	✓
Rear camera field of view (FOV) angle	85°	BeiDou	✓
Second rear camera field of view (FOV) angle	36°	Galileo	✓
Third rear camera field of view (FOV) angle	120°	Quasi-Zenith Satellite System (QZSS)	✓
Optical zoom	3x	Position location *	✓
Digital zoom	30x	Multimedia	
Front camera type *	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
Front camera sensor size	1/3.2"	Video formats supported	3G2, 3GP, AVI, FLV, MKV, MP4, WEBM
Front camera resolution (numeric) *	12 MP	Software	
Front camera aperture number	2.2	Platform *	Android
Front camera pixel size	1.12 µm	Operating system installed *	Android 15
Front camera field of view (FOV) angle	80°	Operating system fork	One UI 7.0
Rear camera flash *	✓	Battery	
Flash type	LED	Battery capacity *	4000 mAh
Video capture resolution (max)	4320 x 7680 pixels	Sensors	
Maximum frame rate	240 fps	Proximity sensor	✓
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Accelerometer	✓
Video recording modes	720p, 1080p, 2160p, 4320p	Ambient light sensor	✓
Rear camera type *	Triple camera	Gyroscope	✓
Auto focus	✓	Barometer	✓
Image stabilizer	✓	Geomagnetic sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Hall sensor	✓
		Power	
		USB Type-C charging port	✓
		Weight & dimensions	
		Width	70.5 mm
		Depth	7.2 mm
		Height	146.9 mm
		Weight *	162 g



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