

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



**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S931BLBGEUE

**Product name :** Galaxy S25

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

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: Blue. 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	<b>Network</b>	
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/m <sup>2</sup>	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
<b>Processor</b>		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
<b>Storage</b>		4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3700 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	✓
<b>Camera</b>		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"	<b>Ports &amp; interfaces</b>	
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	<b>Design</b>	
Second rear camera aperture number	2.4	Form factor *	Bar
Third rear camera aperture number	2.2	Product colour *	Blue
Rear camera pixel size	1 µm	Colour name	Icyblue
		International Protection (IP) code	IP68
		<b>Performance</b>	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓

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