

Samsung Galaxy S25+ 17 cm (6.7") Dual SIM Android 15 5G USB Type-C 12 GB 512 GB 4900 mAh Blue

Brand : Samsung Product family: Galaxy Product code: SM-S936BLBGEUB

Product name : Galaxy S25+

- Galaxy AI. The hyper-intelligent partner who gets you
- Next-gen ProVisual Engine. Natural portrait, no matter the lighting
- The most powerful processor custom-made for Galaxy

SM-S936BLBGEUB

Samsung Galaxy S25+ . Display diagonal: 17 cm (6.7"), Display resolution: 3120 x 1440 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: 4900 mAh. Product colour: Blue. Weight: 190 g



Display		Network	
Display diagonal *	17 cm (6.7")	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Screen shape	Flat	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 technology marketing name	Dynamic AMOLED 2X	Bluetooth *	✓
Panel type	AMOLED	Bluetooth version	5.4
Display glass type	Gorilla Glass	3G bands supported	850,900,1900,2100 MHz
Gorilla Glass version	Gorilla Glass Victus 2	4G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600 MHz
Display resolution *	3120 x 1440 pixels	5G bands supported	1500 MHz
Display number of colours	16 million colours	4G data rate (max)	2000 Mbit/s
Maximum refresh rate	120 Hz	5G data rate (max)	4.66 Gbit/s
Display brightness	1500 cd/m²	Wi-Fi Direct	✓
Pixel density	516 ppi	MIMO	✓
Brand specific technologies	Always-on display	Modulation	4096-QAM
Rounded display corners	✓	Near Field Communication (NFC)	✓
Processor		Ports & interfaces	
Processor family *	Snapdragon	USB port	✓
Processor model *	8 Elite	USB connector type	USB Type-C
Processor cores	8	USB version	3.2 Gen 1 (3.1 Gen 1)
Processor boost frequency	4.47 GHz	Headphone connectivity	USB Type-C
AI processor family	Qualcomm	Mobile High-Definition Link (MHL)	✗
Storage		Navigation	
User memory	475.1 GB	GPS (satellite)	✓
RAM capacity *	12 GB	GLONASS	✓
Internal storage capacity *	512 GB	BeiDou	✓
Compatible memory cards *	Not supported	Galileo	✓
Camera			

Camera		Navigation	
Rear camera sensor size	1/1.56"	Quasi-Zenith Satellite System (QZSS)	✓
Second rear camera sensor size	1/3.94"	Position location *	✓
Third rear camera sensor size	1/2.55"		
Rear camera resolution (numeric) *	50 MP	Design	
Second rear camera resolution (numeric)	10 MP	Form factor *	Bar
Third rear camera resolution (numeric)	12 MP	Product colour *	Blue
Fourth rear camera resolution (numeric)	50 MP	Colour name	Icyblue
Rear camera aperture number	1.8	Performance	
Second rear camera aperture number	2.4	Fast charging	✓
Third rear camera aperture number	2.2	Wireless charging	✓
Rear camera pixel size	1 µm	Fingerprint reader	✓
Rear camera pixel size (Quad Pixel technology)	1 µm	Face recognition	✓
Second rear camera pixel size	1.4 µm	Hearing aid compatibility	✓
Rear camera field of view (FOV) angle	85°	Multimedia	
Second rear camera field of view (FOV) angle	36°	Speakers	stereo
Third rear camera field of view (FOV) angle	120°	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 sensor size	1/3.2"	Operating system installed *	Android 15
Front camera resolution (numeric) *	12 MP	User interface (UI)	One UI 7.0
Front camera aperture number	2.2	Battery	
Front camera pixel size	1.12 µm	Removable battery	✗
Front camera field of view (FOV) angle	80°	Battery capacity *	4900 mAh
Rear camera flash *	✓	Continuous video playback time	30 h
Flash type	LED	Sensors	
Video capture resolution (max)	7680 x 4320 pixels	Proximity sensor	✓
Maximum frame rate	30 fps	Accelerometer	✓
Resolution at capture speed	1280x720@30fps,	Ambient light sensor	✓
	1920x1080@30fps,	Gyroscope	✓
	1920x1080@60fps,	Barometer	✓
	3840x2160@30fps,	Geomagnetic sensor	✓
Video recording modes	720p, 1080p, 2160p, 4320p	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) *	45 W
Panorama	✓	Endurance	
Portrait mode	✓	Energy efficiency class *	B
Slow motion mode	✓	Energy efficiency scale	A to G
Slow motion rate	240fps @FHD,120fps @FHD,120fps @UHD	Battery endurance per cycle *	2618 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	
3G standards *	UMTS, WCDMA	Width	75.8 mm
4G standard *	LTE-TDD & LTE-FDD	Depth	7.3 mm
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD		
Wi-Fi	✓		

Weight & dimensions	
Height	158.4 mm
Weight *	190 g
Certificates	
Head SAR (EU)	1.257 W/kg
Body SAR (EU)	1.257 W/kg
Packaging content	
AC adapter included *	✗
Other features	
Repairability index	8.5
Technical details	
Security update term	31 January 2032



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