

Samsung Galaxy S25+ SM-S936B/DS 17 cm (6.7") Dual SIM
Android 15 5G USB Type-C 12 GB 256 GB 4900 mAh Black

Brand : Samsung Product family: Galaxy Product code: SM-S936BZKDEUE

Product name : SM-S936B/DS

- 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

6.7", Dynamic AMOLED 2X, QuadHD+ (3120 x 1440p), 120Hz, Snapdragon 8 Elite, 12GB RAM, 256GB ROM, 50MP + 10MP + 12MP / 12MP, IP68, Dual-SIM, 5G, Bluetooth 5.4, Wi-Fi 7, NFC, 4900mAh

Samsung Galaxy S25+ SM-S936B/DS. 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: 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: 4900 mAh. Product colour: Black. Weight: 190 g



Display		Network	
Display diagonal *	17 cm (6.7")	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Screen shape	Flat	Wi-Fi	✓
Display technology marketing name	Dynamic AMOLED 2X	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Panel type	AMOLED	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 glass type	Gorilla Glass	Bluetooth *	✓
Gorilla Glass version	Gorilla Glass Victus 2	Bluetooth version	5.4
Display resolution *	3120 x 1440 pixels	3G bands supported	850,900,1900,2100 MHz
Display number of colours	16 million colours	4G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600 MHz
Maximum refresh rate	120 Hz	5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2600,3500,3700 MHz
Display brightness	1500 cd/m²	4G data rate (max)	2000 Mbit/s
Pixel density	516 ppi	5G data rate (max)	4.66 Gbit/s
Brand specific technologies	Always-on display	Wi-Fi Direct	✓
Rounded display corners	✓	MIMO	✓
Processor		Modulation	4096-QAM
Processor family *	Snapdragon	Near Field Communication (NFC)	✓
Processor model *	8 Elite	Ports & interfaces	
Processor cores	8	USB port	✓
Processor boost frequency	4.47 GHz	USB connector type	USB Type-C
AI processor family	Qualcomm	Headphone connectivity	USB Type-C
Storage		Navigation	
RAM capacity *	12 GB	GPS (satellite)	✓
Internal storage capacity *	256 GB	GLONASS	✓
Compatible memory cards *	Not supported	BeiDou	✓
Camera		Galileo	✓
Rear camera sensor size	1/1.56"	Quasi-Zenith Satellite System (QZSS)	✓
		Position location *	✓

Camera		Design	
Second rear camera sensor size	1/3.94"	Form factor *	Bar
Third rear camera sensor size	1/2.55"	Product colour *	Black
Rear camera resolution (numeric) *	50 MP	Colour name	Blueblack
Second rear camera resolution (numeric)	10 MP	Performance	
Third rear camera resolution (numeric)	12 MP	Fast charging	✓
Rear camera aperture number	1.8	Wireless charging	✓
Second rear camera aperture number	2.4	Fingerprint reader	✓
Third rear camera aperture number	2.2	Face recognition	✓
Third rear camera pixel size	1.4 µm	Multimedia	
Rear camera field of view (FOV) angle	85°	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Second rear camera field of view (FOV) angle	36°	Video formats supported	3G2, 3GP, AVI, FLV, MKV, MP4, WEBM
Third rear camera field of view (FOV) angle	120°	Software	
Optical zoom	3x	Platform *	Android
Digital zoom	30x	Operating system installed *	Android 15
Front camera type *	Single camera	User interface (UI)	One UI 7.0
Front camera sensor size	1/3.2"	Battery	
Front camera resolution (numeric) *	12 MP	Battery capacity *	4900 mAh
Front camera aperture number	2.2	Continuous video playback time	30 h
Front camera pixel size	1.12 µm	Sensors	
Front camera field of view (FOV) angle	80°	Proximity sensor	✓
Rear camera flash *	✓	Accelerometer	✓
Flash type	LED	Ambient light sensor	✓
Video capture resolution (max)	4320 x 7680 pixels	Gyroscope	✓
Maximum frame rate	240 fps	Barometer	✓
Resolution at capture speed	1280x720@30fps,	Geomagnetic sensor	✓
	1920x1080@30fps,	Hall sensor	✓
	1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Power	
Video recording modes	720p, 1080p, 2160p, 4320p	USB Type-C charging port *	✓
Rear camera type *	Triple camera	USB Power Delivery (USB PD)	✓
Auto focus	✓	USB Type-C required charging power (min) *	10 W
Image stabilizer	✓	USB Type-C required charging power (max) *	45 W
Image stabilizer type	Optical Image Stabilization (OIS)	Endurance	
Night mode	✓	Energy efficiency class *	B
Panorama	✓	Energy efficiency scale	A to G
Portrait mode	✓	Battery endurance per cycle *	2618 min
Slow motion mode	✓	Battery endurance in cycles *	2000
Slow motion rate	240fps in FHD, 10fps in FHD, 120fps in UHD	Repeated free fall reliability class *	A
Camera image formats supported	DNG, HEIF, JPEG	Repairability class *	C
Network		International Protection (IP) code *	IP68
SIM card capability *	Dual SIM	Weight & dimensions	
Mobile network generation *	5G	Width	75.8 mm
SIM card type *	NanoSIM + eSIM	Depth	7.3 mm
3G standards *	UMTS, WCDMA	Height	158.4 mm
4G standard *	LTE-TDD & LTE-FDD	Weight *	190 g
		Packaging content	
		AC adapter included *	✗
		Other features	
		Repairability index	3.2



8806095815312

Catalog Object Cloud



Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.