

Samsung Galaxy S25 Edge

Brand : Samsung

Product family: Galaxy

Product code: SM-S937BZSGEUB

Product name : Galaxy S25 Edge

SM-S937BZSGEUB
Samsung Galaxy S25 Edge. Display diagonal: 17 cm (6.7"), Display resolution: 3120 x 1440 pixels. Processor frequency: 3.5 GHz, Processor family: Snapdragon, Processor model: 8 Elite. RAM capacity: 12 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 3900 mAh. Product colour: Silver. Weight: 163 g



Display		Ports & interfaces	
Display diagonal *	17 cm (6.7")	Headphone connectivity	USB Type-C
Screen shape	Flat	Mobile High-Definition Link (MHL)	✗
Display technology marketing name	Dynamic AMOLED 2X	Messaging	
Display glass type	Gorilla Glass	Short Message Service (SMS)	✓
Gorilla Glass version	Gorilla Glass Victus 2	E-mail	✓
Display resolution *	3120 x 1440 pixels	Navigation	
Display number of colours	16 million colours	GPS (satellite)	✓
Maximum refresh rate	120 Hz	GLONASS	✓
Brand specific technologies	Always-on display	BeiDou	✓
Processor		Galileo	✓
Processor family *	Snapdragon	Quasi-Zenith Satellite System (QZSS)	✓
Processor model *	8 Elite	Position location *	✓
Processor cores	8	Design	
Processor boost frequency	4.47 GHz	Form factor *	Bar
Processor frequency *	3.5 GHz	Product colour *	Silver
Storage		Colour name	Titanium Silver
User memory	476.5 GB	Performance	
RAM capacity *	12 GB	Fast charging	✓
Internal storage capacity *	512 GB	Wireless charging	✓
Compatible memory cards *	Not supported	Fingerprint reader	✓
Camera			
Rear camera resolution (numeric) *	200 MP		

Camera		Performance	
Second rear camera resolution (numeric)	12 MP	Hearing aid compatibility	✓
Third rear camera resolution (numeric)	200 MP	Multimedia	
Fourth rear camera resolution (numeric)	200 MP	Speakers	stereo
Rear camera aperture number	1.7	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 aperture number	2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Optical zoom	2x	Software	
Digital zoom	10x	Platform *	Android
Front camera type *	Single camera	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	
Rear camera flash *	✓	Removable battery	✗
Flash type	LED	Battery capacity *	3900 mAh
Video capture resolution (max)	7680 x 4320 pixels	Continuous video playback time	24 h
Maximum frame rate	30 fps	Sensors	
Rear camera type *	Dual camera	Proximity sensor	✓
Auto focus	✓	Accelerometer	✓
Image stabilizer	✓	Ambient light sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Gyroscope	✓
Night mode	✓	Barometer	✓
Panorama	✓	Geomagnetic sensor	✓
Portrait mode	✓	Hall sensor	✓
Slow motion mode	✓	Power	
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	USB Type-C charging port *	✓
Network		Endurance	
SIM card capability *	Dual SIM	Energy efficiency class *	A
Mobile network generation *	5G	Energy efficiency scale	A to G
SIM card type *	NanoSIM + eSIM	Battery endurance per cycle *	2405 min
2G standards	GSM	Battery endurance in cycles *	2000
3G standards *	WCDMA	Repeated free fall reliability class *	A
4G standard *	LTE-TDD & LTE-FDD	Repairability class *	C
5G standard *	Sub6 SDL, Sub6 TDD	International Protection (IP) code *	IP68
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)	Width	75.6 mm
Bluetooth *	✓	Depth	5.8 mm
Bluetooth version	5.4	Height	158.2 mm
2G bands (primary SIM)	850,1900,1800,900 MHz	Weight *	163 g
3G bands supported	2100,900,1900,850,1700 MHz	Certificates	
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Head SAR (EU)	1.235 W/kg
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz	Body SAR (EU)	1.25 W/kg
Wi-Fi Direct	✓	Packaging content	
MIMO	✓	AC adapter included *	✗
Modulation	4096-QAM	Cables included	USB Type-C
Near Field Communication (NFC)	✓		
Ports & interfaces			
USB connector type	USB Type-C		
USB version	3.2 Gen 1 (3.1 Gen 1)		

Other features	
Compatibility	Galaxy Ring, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit3, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch FE, Galaxy Watch Ultra, Galaxy Watch7, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
Repairability index	8.4
Technical details	
Security update term	31 May 2032



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