

Samsung Galaxy S25 Ultra SM-S938B 17.5 cm (6.9") Dual SIM
Android 15 5G USB Type-C 12 GB 1 TB 5000 mAh Grey

Brand : Samsung Product family: Galaxy Product code: SM-S938BZTFATS

Product name : SM-S938B

- Galaxy AI. The hyper-intelligent partner who gets you
- Next-gen ProVisual Engine. Our best camera and editing experience
- The most powerful processor custom-made for Galaxy

6.9", 3120 x 1440, Snapdragon 8 Elite, 12/1TB, 200/50/50/10MP, 12MP, 5G, Wi-Fi 7, Bluetooth 5.4, 5000 mAh, Android 15

Samsung Galaxy S25 Ultra SM-S938B. Display diagonal: 17.5 cm (6.9"), Display resolution: 3120 x 1440 pixels. Processor family: Snapdragon, Processor model: 8 Elite. RAM capacity: 12 GB, Internal storage capacity: 1 TB. Rear camera resolution (numeric): 200 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 5000 mAh. Product colour: Grey. Weight: 218 g



Display		Network	
Display diagonal *	17.5 cm (6.9")	4G standard *	LTE-TDD & LTE-FDD
Screen shape	Flat	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Display technology marketing name	Dynamic AMOLED 2X	Wi-Fi	✓
Panel type	AMOLED	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display resolution *	3120 x 1440 pixels	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 number of colours	16 million colours	Bluetooth *	✓
Maximum refresh rate	120 Hz	Bluetooth version	5.4
Display brightness	1500 cd/m²	3G bands supported	850,900,1900,2100 MHz
Pixel density	500 ppi	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Brand specific technologies	Always-on display	5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Rounded display corners	✓	4G data rate (max)	2000 Mbit/s
Processor		5G data rate (max)	4.66 Gbit/s
Processor family *	Snapdragon	Wi-Fi Direct	✓
Processor model *	8 Elite	MIMO	✓
Processor cores	8	Modulation	4096-QAM
Processor boost frequency	4.47 GHz	Near Field Communication (NFC)	✓
AI processor family	Qualcomm	Ports & interfaces	
Storage		USB port	✓
RAM capacity *	12 GB	USB connector type	USB Type-C
Internal storage capacity *	1 TB	USB version	3.2 Gen 1 (3.1 Gen 1)
Compatible memory cards *	Not supported	Headphone connectivity	USB Type-C
Camera		Messaging	
Rear camera sensor size	1/1.3"	Short Message Service (SMS)	✓
Second rear camera sensor size	1/2.52"	E-mail	✓
Third rear camera sensor size	1/2.52"	Navigation	
		GPS (satellite)	✓
		GLONASS	✓
		BeiDou	✓

Camera		Navigation	
Rear camera resolution (numeric) *	200 MP	Galileo	✓
Second rear camera resolution (numeric)	50 MP	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera resolution (numeric)	50 MP	Position location *	✓
Fourth rear camera resolution (numeric)	10 MP	Design	
Rear camera aperture number	1.7	Form factor *	Bar
Second rear camera aperture number	3.4	Product colour *	Grey
Third rear camera aperture number	1.9	Colour name	Titanium Grey
Fourth rear camera aperture number	2.4	Performance	
Rear camera pixel size	0.6 µm	Fast charging	✓
Second rear camera pixel size	0.7 µm	Wireless charging	✓
Third rear camera pixel size	0.7 µm	Graphics card	Adreno 830
Fourth rear camera pixel size	1.12 µm	Fingerprint reader	✓
Rear camera field of view (FOV) angle	85°	Face recognition	✓
Second rear camera field of view (FOV) angle	22°	Multimedia	
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
Digital zoom	100x	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera type *	Single camera	Software	
Front camera sensor size	1/3.2"	Platform *	Android
Front camera resolution (numeric) *	12 MP	Operating system installed *	Android 15
Front camera aperture number	2.2	User interface (UI)	One UI 7.0
Front camera pixel size	1.12 µm	Battery	
Front camera field of view (FOV) angle	80°	Removable battery	✗
Rear camera flash *	✓	Battery endurance in cycles *	2000
Flash type	LED	Battery capacity *	5000 mAh
Video capture resolution (max)	4320 x 7680 pixels	Sensors	
Maximum frame rate	240 fps	Proximity sensor	✓
Resolution at capture speed	1280x720@30fps,	Accelerometer	✓
	1920x1080@30fps,	Ambient light sensor	✓
	1920x1080@60fps,	Gyroscope	✓
Video recording modes	3840x2160@30fps,	Barometer	✓
	3840x2160@60fps	Geomagnetic sensor	✓
		Hall sensor	✓
Rear camera type *	Quad 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	120fps, 240fps	Battery endurance per cycle *	2694 min
Camera image formats supported	DNG, HEIF, JPEG	Repeated free fall reliability class *	A
Network		Repairability class *	C
SIM card capability *	Dual SIM	International Protection (IP) code *	IP68
Mobile network generation *	5G	Weight & dimensions	
SIM card type *	NanoSIM + eSIM	Width	77.6 mm
3G standards *	UMTS, WCDMA	Depth	8.2 mm
		Height	162.8 mm

Weight & dimensions	
Weight *	218 g
Packaging content	
AC adapter included *	✗
Stylus included	✓
Other features	
Warranty period	2 year(s)

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