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

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S938BAKHEUB

Product name: SM-S938B/DS

- Galaxy Al. 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 $\ensuremath{\mathsf{SM-S938BAKHEUB}}$

Samsung Galaxy S25 Ultra SM-S938B/DS. Display diagonal: 17.5 cm (6.9"), Display resolution: 3120 x 1440 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Elite. RAM capacity: 12 GB, Internal storage capacity: 12 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 color: Black, Titanium. Weight: 218 g





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

Camara		Navigation	
Camera	1/2 521		
Third rear camera sensor size Rear camera resolution (numeric) *	1/2.52" 200 MP	Quasi-Zenith Satellite System (QZSS)	✓
Second rear camera resolution		Position location *	✓
(numeric)	50 MP	Design	
Third rear camera resolution (numeric)	50 MP	Form factor *	Bar
Fourth rear camera resolution (numeric)	10 MP	Product color * Color name	Black, Titanium Titanium Jetblack
Rear camera aperture number	1.7	Performance	,
Second rear camera aperture number	3.4	Fast charging	√
Third rear camera aperture number	1.9	Wireless charging	✓
Fourth rear camera aperture number	2.4	Fingerprint reader	✓
Rear camera pixel size	0.6 μm	Face recognition	✓
Second rear camera pixel size	0.7 μm	Multimedia	
Third rear camera pixel size	0.7 µm	Piditifficald	CA AAC AMB ABE AWAR DEE
Fourth rear camera pixel size	1.12 μm		3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera field of view (FOV)	85°	Audio formats supported	
angle Second rear camera field of view	22°	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
(FOV) angle Third rear camera field of view		Software	WEBM
(FOV) angle	120°	Platform *	Android
Optical zoom	10x		Android 15
Digital zoom	100x	Operating system installed *	
Front camera type *	Single camera	Operating system fork	One UI 7.0
Front camera sensor size	1/3.2"	Battery	
Front camera resolution (numeric) *	12 MP	Battery capacity *	5000 mAh
Front camera aperture number	2.2	Sensors	
Front camera pixel size	1.12 μm		
Front camera field of view (FOV) angle	80°	Proximity sensor Accelerometer	✓
Rear camera flash *	1	Ambient light sensor	1
Flash type	LED	_	
Video capture resolution (max)	4320 x 7680 pixels	Gyroscope	•
Maximum frame rate	240 fps	Barometer	•
Maximum frame rate	1280x720@30fps,	Geomagnetic sensor	✓
	1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Hall sensor	✓
Resolution at capture speed		Power	
		USB Type-C charging port	✓
Video recording modes	720p, 1080p, 2160p, 4320p	USB Power Delivery	✓
Rear camera type *	Quad camera	USB Type-C required charging	10 W
Auto focus	1	power (min) *	10 W
Image stabilizer	1	USB Type-C required charging power (max) *	45 W
Image stabilizer type	Optical Image Stabilization (OIS)		
Night mode	✓	Endurance	
Panorama	✓	Energy efficiency class *	В
Portrait mode	✓	Energy efficiency scale	A to G
Slow motion mode	/	Battery endurance per cycle *	2694 min
Slow motion rate	240fps in FHD, 120fps in UHD	Battery endurance in cycles *	2000
Camera image formats supported	DNG, HEIF, JPEG	Repeated free fall reliability class *	Α
camera image remais supported	2.10,, ,. 20	Repairability class *	С
		International Protection (IP) code *	IP68
		Weight & dimensions	
		Width	77.6 mm
		Depth	8.2 mm
		Height	162.8 mm
			218 g
		Packaging content	
			×



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