

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-S938BZKDEEB

Product name : SM-S938B/DS

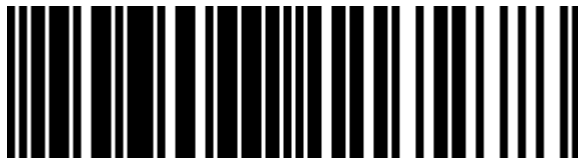
- Galaxy AI. The hyper-intelligent partner who gets you
 - Next-gen ProVisual Engine. Our best camera and editing experience
 - The most powerful processor custom-made for Galaxy
- Galaxy S25 Ultra Enterprise Edition

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: 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: Black, Titanium. Weight: 218 g



Display		Camera	
Display diagonal *	17.5 cm (6.9")	Night mode	✓
Screen shape	Flat	Panorama	✓
Display technology marketing name	Dynamic AMOLED 2X	Portrait mode	✓
Panel type	AMOLED	Slow motion mode	✓
Display resolution *	3120 x 1440 pixels	Slow motion rate	240fps in FHD, 120fps in UHD
Display number of colours	16 million colours	Camera image formats supported	DNG, HEIF, JPEG
Maximum refresh rate	120 Hz	Network	
Display brightness	1500 cd/m²	SIM card capability *	Dual SIM
Pixel density	500 ppi	Mobile network generation *	5G
Brand specific technologies	Always-on display	SIM card type *	NanoSIM + eSIM
Rounded display corners	✓	3G standards *	UMTS, WCDMA
Processor		4G standard *	LTE-TDD & LTE-FDD
Processor family *	Qualcomm Snapdragon	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Processor model *	8 Elite	Wi-Fi	✓
Processor cores	8	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor boost frequency	4.47 GHz	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)
Artificial Intelligence processor family	Qualcomm	Bluetooth *	✓
Storage		Bluetooth version	5.4
RAM capacity *	12 GB	3G bands supported	850,900,1900,2100 MHz
Internal storage capacity *	1 TB	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Compatible memory cards *	Not supported	5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Camera		4G data rate (max)	2000 Mbit/s
Rear camera sensor size	1/1.3"	5G data rate (max)	4.66 Gbit/s
Second rear camera sensor size	1/2.52"	Wi-Fi Direct	✓
		MIMO	✓
		Modulation	4096-QAM
		Near Field Communication (NFC)	✓
		Ports & interfaces	
		USB port	✓
		USB connector type	USB Type-C

Camera		Ports & interfaces	
Third rear camera sensor size	1/2.52"	USB version	3.2 Gen 1 (3.1 Gen 1)
Rear camera resolution (numeric) *	200 MP	Headphone connectivity	USB Type-C
Second rear camera resolution (numeric)	50 MP	Design	
Third rear camera resolution (numeric)	50 MP	Form factor *	Bar
Fourth rear camera resolution (numeric)	10 MP	Product colour *	Black, Titanium
Rear camera aperture number	1.7	International Protection (IP) code	IP68
Second rear camera aperture number	3.4	Performance	
Third rear camera aperture number	1.9	Fast charging	✓
Fourth rear camera aperture number	2.4	Wireless charging	✓
Rear camera pixel size	0.6 µm	Fingerprint reader	✓
Second rear camera pixel size	0.7 µm	Face recognition	✓
Third rear camera pixel size	0.7 µm	Navigation	
Fourth rear camera pixel size	1.12 µm	GPS (satellite)	✓
Rear camera field of view (FOV) angle	85°	GLONASS	✓
Second rear camera field of view (FOV) angle	22°	BeiDou	✓
Third rear camera field of view (FOV) angle	120°	Galileo	✓
Optical zoom	10x	Quasi-Zenith Satellite System (QZSS)	✓
Digital zoom	100x	Position location *	✓
Front camera type *	Single camera	Multimedia	
Front camera sensor size	1/3.2"	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Front camera resolution (numeric) *	12 MP	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera aperture number	2.2	Software	
Front camera pixel size	1.12 µm	Platform *	Android
Front camera field of view (FOV) angle	80°	Operating system installed *	Android 15
Rear camera flash *	✓	Operating system fork	One UI 7.0
Flash type	LED	Battery	
Video capture resolution (max)	4320 x 7680 pixels	Battery capacity *	5000 mAh
Maximum frame rate	240 fps	Sensors	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Proximity sensor	✓
Video recording modes	720p, 1080p, 2160p, 4320p	Accelerometer	✓
Rear camera type *	Quad camera	Ambient light sensor	✓
Auto focus	✓	Gyroscope	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Geomagnetic sensor	✓
		Hall sensor	✓
		Power	
		USB Type-C charging port	✓
		Weight & dimensions	
		Width	77.6 mm
		Depth	8.2 mm
		Height	162.8 mm
		Weight *	218 g
		Packaging content	
		AC adapter included *	✗



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