

Samsung Galaxy S25 Ultra 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-S938BZKHEUB

Product name : Galaxy S25 Ultra



Galaxy S25 Ultra Smartphone AI, Display 6.9" QHD+ Dynamic AMOLED 2X, Fotocamera 200MP, RAM 12GB, 1TB, 5.000 mAh, Titanium Black

Samsung Galaxy S25 Ultra . 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")	Image stabilizer type	Optical Image Stabilization (OIS)
Screen shape	Flat	Night mode	✓
Display technology marketing name	Dynamic AMOLED 2X	Panorama	✓
Panel type	AMOLED	Portrait mode	✓
Display resolution *	3120 x 1440 pixels	Slow motion mode	✓
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	✓
Third rear camera sensor size	1/2.52"	MIMO	✓
Rear camera resolution (numeric) *	200 MP	Modulation	4096-QAM
Second rear camera resolution (numeric)	50 MP	Near Field Communication (NFC)	✓
Third rear camera resolution (numeric)	50 MP	Ports & interfaces	
Fourth rear camera resolution (numeric)	10 MP	USB port *	✓
Rear camera aperture number	1.7	USB connector type	USB Type-C
Second rear camera aperture number	3.4	USB version	3.2 Gen 1 (3.1 Gen 1)
Third rear camera aperture number	1.9	Headphone connectivity	USB Type-C
Fourth rear camera aperture number	2.4	Design	
Rear camera pixel size	0.6 µm	Form factor *	Bar
		Product colour *	Black, Titanium
		International Protection (IP) code	IP68
		Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓
		Face recognition	✓

Camera		Navigation	
Second rear camera pixel size	0.7 µm	GPS (satellite)	✓
Third rear camera pixel size	0.7 µm	GLONASS	✓
Fourth rear camera pixel size	1.12 µm	BeiDou	✓
Rear camera field of view (FOV) angle	85°	Galileo	✓
Second rear camera field of view (FOV) angle	22°	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera field of view (FOV) angle	120°	Position location *	✓
Optical zoom	10x	Multimedia	
Digital zoom	100x	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 type *	Single camera		
Front camera sensor size	1/3.2"	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	12 MP		
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,	Proximity sensor	✓
	1920x1080@30fps,	Accelerometer	✓
	1920x1080@60fps,	Ambient light sensor	✓
	3840x2160@30fps,	Gyroscope	✓
Video recording modes	3840x2160@60fps	Barometer	✓
		Geomagnetic sensor	✓
Rear camera type *	Quad camera	Hall sensor	✓
Auto focus	✓	Power	
Image stabilizer	✓	USB Type-C charging port	✓
		Weight & dimensions	
		Width	77.6 mm
		Depth	8.2 mm
		Height	162.8 mm
		Weight *	218 g



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