

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

Brand : Samsung      Product family: Galaxy      Product code: SM-S938BZTHEUB

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 Gray

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: Grey, Titanium. Weight: 218 g

Display		Camera	
Display diagonal *	17.5 cm (6.9")	Panorama	✓
Screen shape	Flat	Portrait mode	✓
Display technology marketing name	Dynamic AMOLED 2X	Slow motion mode	✓
Panel type	AMOLED	Camera image formats supported	DNG, HEIF, JPEG
Display resolution *	3120 x 1440 pixels	Network	
Display number of colours	16 million colours	SIM card capability *	Dual SIM
Maximum refresh rate	120 Hz	Mobile network generation *	5G
Display brightness	1500 cd/m²	SIM card type *	NanoSIM + eSIM
Pixel density	500 ppi	3G standards *	WCDMA
Rounded display corners	✓	4G standard *	LTE-TDD & LTE-FDD
Processor		5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Processor family *	Qualcomm Snapdragon	Wi-Fi	✓
Processor model *	8 Elite	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor cores	8	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)
Processor boost frequency	4.47 GHz	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
Camera		5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Rear camera sensor size	1/1.3"	4G data rate (max)	2000 Mbit/s
Second rear camera sensor size	1/2.52"	5G data rate (max)	4.66 Gbit/s
Third rear camera sensor size	1/2.52"	Wi-Fi Direct	✓
Rear camera resolution (numeric) *	200 MP	MIMO	✓
Second rear camera resolution (numeric)	50 MP	Modulation	4096-QAM
Third rear camera resolution (numeric)	50 MP	Near Field Communication (NFC)	✓
Fourth rear camera resolution (numeric)	10 MP	Ports & interfaces	
Rear camera aperture number	1.7	USB port *	✓
Second rear camera aperture number	3.4	USB connector type	USB Type-C
Third rear camera aperture number	1.9	USB version	3.2 Gen 1 (3.1 Gen 1)
Fourth rear camera aperture number	2.4	Headphone connectivity	USB Type-C
Rear camera pixel size	0.6 µm	Design	
Second rear camera pixel size	0.7 µm	Form factor *	Bar
Third rear camera pixel size	0.7 µm	Product colour *	Grey, Titanium
Fourth rear camera pixel size	1.12 µm	International Protection (IP) code	IP68
		Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓
		Face recognition	✓
		Navigation	
		GPS (satellite)	✓

Camera		Navigation	
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



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Publication date: 22-JAN-2025. Prints or copies of Information are only valid on the printed Publication date