

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-S938BZTHEUE

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")	Portrait mode	✓
Screen shape	Flat	Slow motion mode	✓
Display technology marketing name	Dynamic AMOLED 2X	Camera image formats supported	DNG, HEIF, JPEG
Panel type	AMOLED	Network	
Display resolution *	3120 x 1440 pixels	SIM card capability *	Dual SIM
Display number of colours	16 million colours	Mobile network generation *	5G
Maximum refresh rate	120 Hz	SIM card type *	NanoSIM + eSIM
Display brightness	1500 cd/m²	3G standards *	WCDMA
Pixel density	500 ppi	4G standard *	LTE-TDD & LTE-FDD
Rounded display corners	✓	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Processor		Wi-Fi	✓
Processor family *	Qualcomm Snapdragon	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Processor model *	8 Elite	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 cores	8	Bluetooth *	✓
Processor boost frequency	4.47 GHz	Bluetooth version	5.4
Storage		3G bands supported	850,900,1900,2100 MHz
RAM capacity *	12 GB	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Internal storage capacity *	1 TB	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
Second rear camera pixel size	0.7 µm	Product colour *	Grey, Titanium
Third rear camera pixel size	0.7 µm	International Protection (IP) code	IP68
Fourth rear camera pixel size	1.12 µm	Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓
		Face recognition	✓
Navigation			
		GPS (satellite)	✓
		GLONASS	✓

Camera		Navigation	
Rear camera field of view (FOV) angle	85°	BeiDou	✓
Second rear camera field of view (FOV) angle	22°	Galileo	✓
Third rear camera field of view (FOV) angle	120°	Quasi-Zenith Satellite System (QZSS)	✓
Optical zoom	10x	Position location *	✓
Digital zoom	100x	<b>Multimedia</b>	
Front camera type *	Single camera	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 sensor size	1/3.2"	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	12 MP	<b>Software</b>	
Front camera aperture number	2.2	Platform *	Android
Front camera pixel size	1.12 µm	Operating system installed *	Android 15
Front camera field of view (FOV) angle	80°	Operating system fork	One UI 7.0
Rear camera flash *	✓	<b>Battery</b>	
Flash type	LED	Battery capacity *	5000 mAh
Video capture resolution (max)	4320 x 7680 pixels	<b>Sensors</b>	
Maximum frame rate	240 fps	Proximity sensor	✓
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps	Accelerometer	✓
Video recording modes	720p, 1080p, 2160p, 4320p	Ambient light sensor	✓
Rear camera type *	Quad camera	Gyroscope	✓
Auto focus	✓	Barometer	✓
Image stabilizer	✓	Geomagnetic sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Hall sensor	✓
Panorama	✓	<b>Power</b>	
		USB Type-C charging port	✓
		<b>Weight &amp; dimensions</b>	
		Width	77.6 mm
		Depth	8.2 mm
		Height	162.8 mm
		Weight *	218 g
		<b>Packaging content</b>	
		AC adapter included *	✗



8806095859743

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 23-JAN-2025. Prints or copies of Information are only valid on the printed Publication date