



# Samsung Galaxy S24 Ultra 17.3 cm (6.8") Dual SIM 5G USB Type-C 12 GB 512 GB 5000 mAh Black, Titanium

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S928BZKHEUB

**Product name :** S24 Ultra

- Supercharge your everyday with advanced AI
- 200MP camera with epic AI-powered 100x Space Zoom
- Our brightest ever display, even outdoors

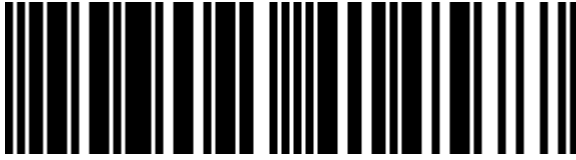
Galaxy S24 Ultra

Samsung Galaxy S24 Ultra . Display diagonal: 17.3 cm (6.8"), Display resolution: 3120 x 1440 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 3. RAM capacity: 12 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Battery capacity: 5000 mAh. Product colour: Black, Titanium. Weight: 232 g



Display		Network	
Display diagonal *	17.3 cm (6.8")	Wi-Fi Direct	✓
Screen shape	Flat	MIMO	✓
Display technology marketing name	Dynamic AMOLED 2X	Modulation	4096-QAM
Display glass type	Gorilla Glass	Near Field Communication (NFC)	✓
Display resolution *	3120 x 1440 pixels	Ports & interfaces	
Display number of colours	16 million colours	USB port *	✓
Maximum refresh rate	120 Hz	USB connector type	USB Type-C
Processor		USB version	3.2 Gen 1 (3.1 Gen 1)
Processor family *	Qualcomm Snapdragon	Design	
Processor model *	8 Gen 3	Form factor *	Bar
Processor cores	8	Product colour *	Black, Titanium
Storage		International Protection (IP) code	IP68
RAM capacity *	12 GB	Protection features	Dust resistant, Water resistant
Internal storage capacity *	512 GB	Performance	
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	200 MP	Hearing aid compatibility	✓
Second rear camera resolution (numeric)	50 MP	Navigation	
Third rear camera resolution (numeric)	12 MP	GPS (satellite)	✓
Fourth rear camera resolution (numeric)	10 MP	GLONASS	✓
Rear camera aperture number	1.7	BeiDou	✓
		Galileo	✓

Camera		Navigation	
Second rear camera aperture number	3.4	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera aperture number	2.2	Position location *	✓
Fourth rear camera aperture number	2.4	<b>Multimedia</b>	
Optical zoom	10x	Speakers	stereo
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	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
Rear camera flash *	✓	<b>Battery</b>	
Video capture resolution (max)	7680 x 4320 pixels	Removable battery	✗
Maximum frame rate	240 fps	Battery capacity *	5000 mAh
Rear camera type *	Quad camera	Browsing time (Wi-Fi)	28 h
Auto focus	✓	Browsing time (4G)	27 h
Image stabilizer	✓	Continuous audio playback time	95 h
Image stabilizer type	Optical Image Stabilization (OIS)	Continuous video playback time	30 h
<b>Network</b>		<b>Sensors</b>	
SIM card capability *	Dual SIM	Proximity sensor	✓
Mobile network generation *	5G	Accelerometer	✓
SIM card type *	NanoSIM + eSIM	Ambient light sensor	✓
3G standards *	WCDMA	Gyroscope	✓
4G standard *	LTE-TDD & LTE-FDD	Barometer	✓
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Geomagnetic sensor	✓
Wi-Fi	✓	Hall sensor	✓
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 7 (802.11be)	<b>Weight &amp; dimensions</b>	
Bluetooth *	✓	Width	79 mm
Bluetooth version	5.3	Depth	8.6 mm
3G bands supported	850,900,1900,2100 MHz	Height	162.3 mm
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Weight *	232 g
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	<b>Packaging content</b>	
		Cables included	USB Type-C
		SIM card ejector pin	✓
		<b>Other features</b>	
		Repairability index	8.5



8806095414577

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: 29-OCT-2024. Prints or copies of Information are only valid on the printed Publication date