

Samsung Galaxy S24 Ultra 17.3 cm (6.8") Dual SIM 5G USB Type-C  
12 GB 1 TB 5000 mAh Black, Titanium

Brand : Samsung      Product family: Galaxy      Product code: SM-S928BZKPEUB

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: 1 TB. 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 *	1 TB	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	✓
Second rear camera aperture number	3.4	Galileo	✓
Third rear camera aperture number	2.2	Quasi-Zenith Satellite System (QZSS)	✓
Fourth rear camera aperture number	2.4	Position location *	✓
Optical zoom	10x	Multimedia	
Digital zoom	100x	Speakers	stereo
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 resolution (numeric) *	12 MP		3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera aperture number	2.2	Video formats supported	

Camera		Software	
Rear camera flash *	✓	Platform *	Android
Video capture resolution (max)	7680 x 4320 pixels	Battery	
Maximum frame rate	240 fps	Removable battery	✗
Rear camera type *	Quad camera	Battery capacity *	5000 mAh
Auto focus	✓	Browsing time (Wi-Fi)	28 h
Image stabilizer	✓	Browsing time (4G)	27 h
Image stabilizer type	Optical Image Stabilization (OIS)	Continuous audio playback time	95 h
Network		Continuous video playback time	30 h
SIM card capability *	Dual SIM	Sensors	
Mobile network generation *	5G	Proximity sensor	✓
SIM card type *	NanoSIM + eSIM	Accelerometer	✓
3G standards *	WCDMA	Ambient light sensor	✓
4G standard *	LTE-TDD & LTE-FDD	Gyroscope	✓
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Barometer	✓
Wi-Fi *	✓	Geomagnetic 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)	Hall sensor	✓
Bluetooth *	✓	Weight & dimensions	
Bluetooth version	5.3	Width	79 mm
3G bands supported	850,900,1900,2100 MHz	Depth	8.6 mm
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Height	162.3 mm
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Weight *	232 g
		Packaging content	
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Technical details	
		Repairability index	8.5



8806095414553

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