

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

Brand : Samsung

Product family: Galaxy

Product code: SM-S928BZKHEUE

Product name : S24 Ultra

6.8" FHD+ Dynamic AMOLED 2X, 12GB RAM, 512GB ROM, 200MP+50MP+12MP+10MP/12MP, 5G, 5000 mAh, Titanium Black

Samsung Galaxy S24 Ultra . Display diagonal: 17.3 cm (6.8"), Display resolution: 3120 x 1440 pixels. 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. 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 cores	8	Design	
Storage		Form factor *	Bar
RAM capacity *	12 GB	Product colour *	Black
Internal storage capacity *	512 GB	Colour name	Titanium Black
Camera		International Protection (IP) code	IP68
Rear camera resolution (numeric) *	200 MP	Protection features	Dust resistant, Water resistant
Second rear camera resolution (numeric)	50 MP	Performance	
Third rear camera resolution (numeric)	12 MP	Fingerprint reader	✓
Fourth rear camera resolution (numeric)	10 MP	Hearing aid compatibility	✓
Rear camera aperture number	1.7	Navigation	
Second rear camera aperture number	3.4	GPS (satellite)	✓
Third rear camera aperture number	2.2	GLONASS	✓
Fourth rear camera aperture number	2.4	BeiDou	✓
Optical zoom	10x	Galileo	✓
Digital zoom	100x	Quasi-Zenith Satellite System (QZSS)	✓
Front camera type *	Single camera	Position location *	✓
Front camera resolution (numeric) *	12 MP	Multimedia	
Front camera aperture number	2.2	Speakers	stereo
Rear camera flash *	✓	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video capture resolution (max)	7680 x 4320 pixels	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Maximum frame rate	240 fps	Software	
Rear camera type *	Quad camera	Platform *	Android
Auto focus	✓	Battery	
Image stabilizer	✓	Removable battery	✗
Image stabilizer type	Optical Image Stabilization (OIS)	Battery capacity *	5000 mAh
Network		Browsing time (Wi-Fi)	28 h
SIM card capability *	Dual SIM	Browsing time (4G)	27 h
Mobile network generation *	5G	Continuous audio playback time	95 h
SIM card type *	NanoSIM		
3G standards *	WCDMA		
4G standard *	LTE-TDD & LTE-FDD		

Network	
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Wi-Fi *	✓
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)
Bluetooth *	✓
Bluetooth version	5.3
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz

Battery	
Continuous video playback time	30 h

Sensors	
Proximity sensor	✓
Accelerometer	✓
Ambient light sensor	✓
Gyroscope	✓
Barometer	✓
Geomagnetic sensor	✓
Hall sensor	✓

Weight & dimensions	
Width	79 mm
Depth	8.6 mm
Height	162.3 mm
Weight *	232 g

Packaging content	
Cables included	USB Type-C
SIM card ejector pin	✓



8806095308180

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