SAMSUNG

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

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S928BZYHEUB

Product name: S24 Ultra

- Supercharge your everyday with advanced AI
- 200MP camera with epic Al-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: $3120 \times 1440 \text{ pixels}$. 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: Titanium, Yellow. Weight: 232 Capacity







Display		Network	
Display diagonal * Screen shape Display technology marketing name Display glass type Display resolution *	17.3 cm (6.8") Flat Dynamic AMOLED 2X Gorilla Glass 3120 x 1440 pixels 16 million colours	Wi-Fi Direct MIMO Modulation Near Field Communication (NFC)	√ √ 4096-QAM √
		Ports & interfaces	
Display number of colours Maximum refresh rate	120 Hz	USB port *	√ UCD Time C
Processor		USB connector type USB version	USB Type-C 3.2 Gen 1 (3.1 Gen 1)
Processor family * Processor model *	Qualcomm Snapdragon 8 Gen 3	Design Form factor *	Bar
Processor cores	8	Product colour *	Titanium, Yellow
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) GLONASS	√
Fourth rear camera resolution (numeric)	10 MP	BeiDou Galileo	✓
Rear camera aperture number	1.7	Quasi-Zenith Satellite System	1
Second rear camera aperture number	3.4	(QZSS) Position location *	→
Third rear camera aperture number	2.2	Multimedia	
Fourth rear camera aperture number	2.4	Speakers	stereo
Optical zoom	10x	•	3GA, AAC, AMR, APE, AWB, DFF,
Digital zoom	100x	Audio formats supported	DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL RTX, WAV, XMF
Front camera type *	Single camera		
Front camera resolution (numeric) * Front camera aperture number	12 MP 2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4 WEBM

Software Camera Rear camera flash * Platform * Android 7680 x 4320 pixels Video capture resolution (max) Battery Maximum frame rate 240 fps Removable battery × Rear camera type * Quad camera 5000 mAh Battery capacity * 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 Mobile network generation * 5G Sensors NanoSIM + eSIM SIM card type * Proximity sensor 3G standards * WCDMA LTE-TDD & LTE-FDD 4G standard * Accelerometer ✓ 5G standard * Sub6 FDD, Sub6 SDL, Sub6 TDD Ambient light sensor Wi-Fi * 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) Wi-Fi standards Gyroscope Barometer Bluetooth * Bluetooth version 5.3 Geomagnetic sensor 850,900,1900,2100 MHz 3G bands supported Hall sensor 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz 4G bands supported 700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz 5G bands supported 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 Technical details

Repairability index

8.5



8806095414362

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.