SAMSUNG

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

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S928BZYPEUB

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: 1 TB. 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 g







Display		Network	
Display diagonal * Screen shape Display technology marketing name Display glass type	17.3 cm (6.8") Flat Dynamic AMOLED 2X Gorilla Glass	Wi-Fi Direct MIMO Modulation Near Field Communication (NFC)	✓ ✓ 4096-QAM ✓
Display resolution *	3120 x 1440 pixels	Ports & interfaces	
Display number of colours Maximum refresh rate	16 million colours 120 Hz	USB port * USB connector type	✓ USB Type-C
Processor		USB version	3.2 Gen 1 (3.1 Gen 1)
Processor family *	Qualcomm Snapdragon	Design	
Processor model * Processor cores	8 Gen 3 8	Form factor * Product colour *	Bar Titanium, Yellow
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) 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	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL,
Digital zoom	100x		
Front camera type *	Single camera		RTX, WAV, XMF
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



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