

# Samsung Galaxy S24 Ultra 17.3 cm (6.8") Dual SIM 5G USB Type-C 12 GB 256 GB 5000 mAh Black, Titanium

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S928BZKGEUB

**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: 256 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 *	256 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>Technical details</b>	
		Repairability index	8.5



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