

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

Brand : Samsung Product family: Galaxy Product code: SM-S928BZTGEUB

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

SM-S928BZTGEUB

Samsung Galaxy S24 Ultra . Display diagonal: 17.3 cm (6.8"), Display resolution: 3120 x 1440 pixels.
Processor frequency: 3.1 GHz, Processor family: 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: Grey, Titanium. Weight: 232 g



Display		Network	
Display diagonal *	17.3 cm (6.8")	Near Field Communication (NFC)	✓
Screen shape	Flat	Ports & interfaces	
Display technology marketing name	Dynamic AMOLED 2X	USB port	✓
Display glass type	Gorilla Glass	USB connector type	USB Type-C
Display resolution *	3120 x 1440 pixels	USB version	3.2 Gen 1 (3.1 Gen 1)
Display number of colours	16 million colours	Headphone connectivity	USB Type-C
Maximum refresh rate	120 Hz	Mobile High-Definition Link (MHL)	✗
Processor		Navigation	
Processor family *	Snapdragon	GPS (satellite)	✓
Processor model *	8 Gen 3	GLONASS	✓
Processor cores	8	BeiDou	✓
Processor frequency *	3.1 GHz	Galileo	✓
Processor boost frequency	3.39 GHz	Quasi-Zenith Satellite System (QZSS)	✓
Storage		Position location *	✓
RAM capacity *	12 GB	Design	
Internal storage capacity *	256 GB	Form factor *	Bar
Camera		Product colour *	Grey, Titanium
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	✓

Camera		Performance	
Fourth rear camera resolution (numeric)	10 MP	Hearing aid compatibility	✓
Rear camera aperture number	1.7	Multimedia	
Second rear camera aperture number	3.4	Speakers	stereo
Third rear camera aperture number	2.2	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Fourth rear camera aperture number	2.4	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Optical zoom	5x	Software	
Digital zoom	100x	Platform *	Android
Front camera type *	Single camera	Battery	
Front camera resolution (numeric) *	12 MP	Removable battery	✗
Front camera aperture number	2.2	Battery capacity *	5000 mAh
Rear camera flash *	✓	Browsing time (Wi-Fi) (max)	28 h
Video capture resolution (max)	7680 x 4320 pixels	Browsing time (4G) (max)	27 h
Maximum frame rate	30 fps	Continuous audio playback time	95 h
Resolution at capture speed	1280x720@30fps,	Continuous video playback time (max)	30 h
	1920x1080@60fps,	Wireless audio playback time	95 h
	3840x2160@30fps,	Wireless video playback time	30 h
Video recording modes	3840x2160@60fps,	Sensors	
	7680x4320@30fps	Proximity sensor	✓
	720p, 1080p, 2160p, 4320p	Accelerometer	✓
Rear camera type *	Quad camera	Ambient light sensor	✓
Auto focus	✓	Gyroscope	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Geomagnetic sensor	✓
Slow motion mode	✓	Hall sensor	✓
Slow motion rate	240fps @FHD, 120fps @UHD	Power	
Network		USB Type-C charging port *	✓
SIM card capability *	Dual SIM	Endurance	
Mobile network generation *	5G	Repairability index	8.5
SIM card type *	NanoSIM + eSIM	International Protection (IP) code *	IP68
2G standards	GSM	Weight & dimensions	
3G standards *	WCDMA	Width	79 mm
4G standard *	LTE-TDD & LTE-FDD	Depth	8.6 mm
5G standard *	Sub6 SDL, Sub6 TDD	Height	162.3 mm
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Weight *	232 g
Wi-Fi	✓	Packaging content	
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)	Cables included	USB Type-C
Bluetooth *	✓	Stylus included	✓
Bluetooth version	5.3	SIM card ejector pin	✓
2G bands (primary SIM)	850,1900,1800,900 MHz	Other features	
3G bands supported	2100,900,1900,850,1700 MHz	Compatibility	Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE, Galaxy Fit2, Galaxy Fit e, Galaxy Fit, Galaxy Watch6, Galaxy Watch5, Galaxy Watch4, Galaxy Watch3, Galaxy Watch, Galaxy Watch Active2, Galaxy Watch Active
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz		
5G bands supported	2100,700,1900,800,850,1800,2600,900,1700,2300,2500,3700,3500,1500 MHz		
Wi-Fi Direct	✓	Technical details	
MIMO	✓	Security update term	31 January 2031
Modulation	4096-QAM		



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