

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



**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S928BZTHEUB

**Product name :** S24 Ultra

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

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: Grey. Weight: 232 g

<b>Display</b>		<b>Network</b>	
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	<b>Ports &amp; interfaces</b>	
Display number of colours	16 million colours	USB port *	✓
Maximum refresh rate	120 Hz	USB connector type	USB Type-C
<b>Processor</b>		USB version	3.2 Gen 1 (3.1 Gen 1)
Processor cores	8	<b>Design</b>	
<b>Storage</b>		Form factor *	Bar
RAM capacity *	12 GB	Product colour *	Grey
Internal storage capacity *	512 GB	Colour name	Titanium Gray
<b>Camera</b>		International Protection (IP) code	IP68
Rear camera resolution (numeric) *	200 MP	Protection features	Dust resistant, Water resistant
Second rear camera resolution (numeric)	50 MP	<b>Performance</b>	
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	<b>Navigation</b>	
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	<b>Multimedia</b>	
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	<b>Software</b>	
Rear camera type *	Quad camera	Platform *	Android
Auto focus	✓	<b>Battery</b>	
Image stabilizer	✓	Removable battery	✗
Image stabilizer type	Optical Image Stabilization (OIS)		
<b>Network</b>			
SIM card capability *	Dual SIM		

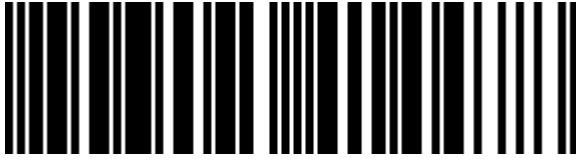
Network	
Mobile network generation *	5G
SIM card type *	NanoSIM
3G standards *	WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Wi-Fi *	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 7 (802.11be)
Bluetooth *	✓
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	
Battery capacity *	5000 mAh
Browsing time (Wi-Fi)	28 h
Browsing time (4G)	27 h
Continuous audio playback time	95 h
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	✓



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