

**Samsung Galaxy S23 Ultra SM-S918B 17.3 cm (6.8") Dual SIM  
Android 13 5G USB Type-C 12 GB 512 GB 5000 mAh Black**

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S918BZKHEUE

**Product name :** SM-S918B

Samsung Galaxy S23 Ultra SM-S918B. Display diagonal: 17.3 cm (6.8"), Display resolution: 3088 x 1440 pixels, Display type: Dynamic AMOLED 2X. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. 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. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Black. Weight: 233 g



<b>Display</b>		<b>Network</b>	
Display diagonal *	17.3 cm (6.8")	Wi-Fi Direct	✓
Screen shape	Flat	MIMO	✓
Display type	Dynamic AMOLED 2X	Modulation	1024-QAM
Display glass type	Gorilla Glass	Near Field Communication (NFC)	✓
Gorilla Glass version	Gorilla Glass Victus 2	<b>Subscription</b>	
Display resolution *	3088 x 1440 pixels	Subscription type *	No subscription
Maximum refresh rate	120 Hz	<b>Ports &amp; interfaces</b>	
Display brightness	1750 cd/m <sup>2</sup>	USB port *	✓
Maximum display brightness (HDR)	1200 cd/m <sup>2</sup>	USB connector type	USB Type-C
High Dynamic Range (HDR) supported	✓	USB version	3.2 Gen 1 (3.1 Gen 1)
Rounded display corners	✓	Headphone connectivity	USB Type-C
<b>Processor</b>		<b>Messaging</b>	
Processor family *	Qualcomm Snapdragon	Short Message Service (SMS)	✓
Processor model *	8 Gen 2	Multimedia Messaging Service (MMS)	✓
Processor cores	8	E-mail	✓
<b>Storage</b>		<b>Design</b>	
RAM capacity *	12 GB	Form factor *	Bar
Internal storage capacity *	512 GB	Product colour *	Black
Compatible memory cards *	Not supported	Colour name	Phantom Black
<b>Camera</b>		International Protection (IP) code	IP68
Rear camera resolution (numeric) *	200 MP	Housing material	Aluminium, Glass
Second rear camera resolution (numeric)	10 MP	<b>Performance</b>	
Third rear camera resolution (numeric)	12 MP	Video call	✓
Fourth rear camera resolution (numeric)	10 MP	Fast charging	✓
Optical zoom	10x	Fast charging technology	Ultra Charge
Digital zoom	100x	Fingerprint reader	✓
Front camera type *	Single camera	Face recognition	✓
Front camera resolution (numeric) *	12 MP	Speakerphone	✓
		Voice commands	✓
		USB On-The-Go support	✓

Camera		Performance	
Rear camera flash *	✓	Vibrating alert	✓
Flash type	LED	<b>Navigation</b>	
Video capture resolution (max)	4320 x 7680 pixels	GPS (satellite)	✓
Resolution at capture speed	1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps	GLONASS	✓
Video recording modes	720p, 1080p, 2160p, 4320p	BeiDou	✓
Rear camera type *	Quad camera	Galileo	✓
Auto focus	✓	Quasi-Zenith Satellite System (QZSS)	✓
Time lapse mode	✓	Position location *	✓
Night mode	✓	<b>Software</b>	
<b>Network</b>		Platform *	Android
SIM card capability *	Dual SIM	Operating system installed *	Android 13
Mobile network generation *	5G	<b>Battery</b>	
SIM card type *	NanoSIM + eSIM	Battery capacity *	5000 mAh
3G standards *	UMTS, WCDMA	Continuous video playback time	26 h
4G standard *	LTE-TDD & LTE-FDD	<b>Sensors</b>	
5G standard *	Sub6 FDD, Sub6 TDD	Proximity sensor	✓
Wi-Fi *	✓	Accelerometer	✓
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Ambient light sensor	✓
Bluetooth *	✓	<b>Weight &amp; dimensions</b>	
Bluetooth version	5.3	Width	78.1 mm
3G bands supported	850,900,1900,2100 MHz	Depth	8.9 mm
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz	Height	163.4 mm
5G bands supported	700,800,850,900,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Weight *	233 g
5G data rate (max)	4.66 Gbit/s	<b>Packaging content</b>	
		Stylus included	✓



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