

**Samsung Galaxy S23 Ultra SM-S918B 17.3 cm (6.8") Android 13 5G  
USB Type-C 8 GB 256 GB 5000 mAh Green**

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S918BZGDEUB

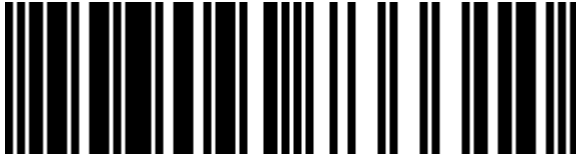
**Product name :** SM-S918B



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: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Quad camera. Operating system installed: Android 13. Battery capacity: 5000 mAh. Product colour: Green. Weight: 233 g

Display		Camera	
Display diagonal *	17.3 cm (6.8")	Self-timer	✓
Screen shape	Flat	Night mode	✓
Display type	Dynamic AMOLED 2X	Panorama	✓
Display glass type	Gorilla Glass	Portrait mode	✓
Gorilla Glass version	Gorilla Glass Victus 2	Network	
Display resolution *	3088 x 1440 pixels	Mobile network generation *	5G
Maximum refresh rate	120 Hz	4G standard *	LTE
Maximum display brightness (HDR)	1200 cd/m <sup>2</sup>	5G standard *	NR mmWave, Sub6 NSA, Sub6 SA
Maximum display brightness (Outdoor)	1750 cd/m <sup>2</sup>	Wi-Fi *	✓
High Dynamic Range (HDR) supported	✓	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Bluetooth *	✓
Pixel density	500 ppi	Bluetooth version	5.3
Processor		MIMO	✓
Processor family *	Qualcomm Snapdragon	Modulation	1024-QAM
Processor model *	8 Gen 2	Near Field Communication (NFC)	✓
Processor cores	8	Ports & interfaces	
Storage		USB port *	✓
RAM capacity *	8 GB	USB connector type	USB Type-C
Internal storage capacity *	256 GB	Messaging	
Compatible memory cards *	Not supported	Short Message Service (SMS)	✓
Camera		Multimedia Messaging Service (MMS)	✓
Rear camera resolution (numeric) *	200 MP	E-mail	✓
Second rear camera resolution (numeric)	12 MP	Design	
Third rear camera resolution (numeric)	10 MP	Form factor *	Bar
Fourth rear camera resolution (numeric)	10 MP	Product colour *	Green
Rear camera aperture number	1.7	International Protection (IP) code	IP68
Second rear camera aperture number	2.2	Protection features	Water resistant
Third rear camera aperture number	4.9	Housing material	Aluminium
Fourth rear camera aperture number	2.4	Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓

Camera		Performance	
Rear camera pixel size	0.6 µm	Face recognition	✓
Second rear camera pixel size	1.4 µm	<b>Navigation</b>	
Third rear camera pixel size	1.12 µm	GPS (satellite)	✓
Rear camera field of view (FOV) angle	85°	GLONASS	✓
Second rear camera field of view (FOV) angle	120°	BeiDou	✓
Third rear camera field of view (FOV) angle	11°	Galileo	✓
Optical zoom	10x	Position location *	✓
Digital zoom	100x	<b>Multimedia</b>	
Front camera type *	Single camera	Audio system	Dolby Atmos
Front camera resolution (numeric) *	12 MP	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 aperture number	2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera pixel size	1.12 µm	<b>Software</b>	
Front camera field of view (FOV) angle	80°	Platform *	Android
Rear camera flash *	✓	Operating system installed *	Android 13
Flash type	LED	<b>Battery</b>	
Video capture resolution (max)	7680 x 4320 pixels	Battery capacity *	5000 mAh
Fourth rear camera pixel size	1.12 µm	Continuous video playback time	26 h
Fourth rear camera field of view (FOV) angle	36°	<b>Sensors</b>	
Rear camera type *	Quad camera	Proximity sensor	✓
Auto focus	✓	Accelerometer	✓
Time lapse mode	✓	Ambient light sensor	✓
Image stabilizer	✓	Gyroscope	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		<b>Weight &amp; dimensions</b>	
		Width	78.1 mm
		Depth	8.9 mm
		Height	163.4 mm
		Weight *	233 g
		Stylus dimensions (W x D x H)	5.8 x 4.35 x 105.08 mm
		<b>Packaging content</b>	
		Quick start guide	✓
		Cables included	USB
		Stylus included	✓
		SIM card ejector pin	✓



8806094733310

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 17-FEB-2023. Prints or copies of Information are only valid on the printed Publication date