

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 Green

Brand : Samsung      Product family: Galaxy      Product code: SM-S918BZGHEUB

Product name : SM-S918B



- Epic night shots that beg to be shared
- Ultra-fast photography and gameplay
- Designed for you, and the planet
- Built-in S Pen with more app compatibility

Galaxy S23 Ultra  
Samsung Galaxy S23 Ultra SM-S918B. Display diagonal: 17.3 cm (6.8"), Display resolution: 3088 x 1440 pixels. 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: Green. Weight: 233 g

Display		Network	
Display diagonal *	17.3 cm (6.8")	SIM card capability *	Dual SIM
Screen shape	Flat	Mobile network generation *	5G
Display technology marketing name	Dynamic AMOLED 2X	SIM card type *	NanoSIM
Panel type	OLED	3G standards *	UMTS, WCDMA
Display glass type	Gorilla Glass	4G standard *	LTE-TDD & LTE-FDD
Gorilla Glass version	Gorilla Glass Victus 2	5G standard *	Sub6 FDD, Sub6 TDD
Display resolution *	3088 x 1440 pixels	Wi-Fi *	✓
Display number of colours	16 million colours	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Maximum refresh rate	120 Hz		
Maximum display brightness (HDR)	1200 cd/m²	Bluetooth *	✓
Maximum display brightness (Outdoor)	1750 cd/m²	Bluetooth version	5.3
High Dynamic Range (HDR) supported	✓	Wi-Fi Direct	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	MIMO	✓
Pixel density	500 ppi	Modulation	1024-QAM
Processor		Near Field Communication (NFC)	✓
Processor family *	Qualcomm Snapdragon	Ports & interfaces	
Processor model *	8 Gen 2	USB port *	✓
Processor cores	8	USB connector type	USB Type-C
Storage		Messaging	
RAM capacity *	12 GB	Short Message Service (SMS)	✓
Internal storage capacity *	512 GB	Multimedia Messaging Service (MMS)	✓
Compatible memory cards *	Not supported	E-mail	✓
Camera		Design	
Rear camera resolution (numeric) *	200 MP	Form factor *	Bar
Second rear camera resolution (numeric)	12 MP	Product colour *	Green
Third rear camera resolution (numeric)	10 MP	International Protection (IP) code	IP68
Fourth rear camera resolution (numeric)	10 MP	Protection features	Water resistant
		Housing material	Aluminium
		Performance	
		Fast charging	✓

Camera		Performance	
Rear camera aperture number	1.7	Wireless charging	✓
Second rear camera aperture number	2.2	Fingerprint reader	✓
Third rear camera aperture number	4.9	Face recognition	✓
Fourth rear camera aperture number	2.4	Navigation	
Rear camera pixel size	0.6 µm	GPS (satellite)	✓
Second rear camera pixel size	1.4 µm	GLONASS	✓
Third rear camera pixel size	1.12 µm	BeiDou	✓
Fourth rear camera pixel size	1.12 µm	Galileo	✓
Rear camera field of view (FOV) angle	85°	Quasi-Zenith Satellite System (QZSS)	✓
Second rear camera field of view (FOV) angle	120°	Position location *	✓
Third rear camera field of view (FOV) angle	11°	Multimedia	
Optical zoom	10x	Audio system	Dolby Atmos
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	Software	
Front camera aperture number	2.2	Platform *	Android
Front camera pixel size	1.12 µm	Operating system installed *	Android 13
Front camera field of view (FOV) angle	80°	Battery	
Rear camera flash *	✓	Battery capacity *	5000 mAh
Flash type	LED	Talk time (4G)	49 h
Video capture resolution (max)	7680 x 4320 pixels	Browsing time (Wi-Fi)	25 h
Fourth rear camera field of view (FOV) angle	36°	Browsing time (4G)	25 h
Rear camera type *	Quad camera	Continuous audio playback time	99 h
Auto focus	✓	Continuous video playback time	26 h
Time lapse mode	✓	Sensors	
Image stabilizer	✓	Proximity sensor	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Accelerometer	✓
Self-timer	✓	Ambient light sensor	✓
Night mode	✓	Gyroscope	✓
Panorama	✓	Barometer	✓
Portrait mode	✓	Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		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
		Packaging content	
		Quick start guide	✓
		Cables included	USB
		Stylus included	✓
		SIM card ejector pin	✓
		Technical details	
		Repairability index	8.2



8806094728866

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: 16-SEP-2024. Prints or copies of Information are only valid on the printed Publication date