## SAMSUNG

## 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-S918BZKHEUB

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: Black. Weight: 233 g







Display		Network	
Display diagonal *	17.3 cm (6.8")	Mobile network generation *	5G
Screen shape	Flat	SIM card type *	NanoSIM
Display technology marketing name	Dynamic AMOLED 2X	3G standards *	UMTS, WCDMA
Panel type	OLED	4G standard *	LTE-TDD & LTE-FDD
Display glass type	Gorilla Glass	5G standard *	Sub6 FDD, Sub6 TDD
Gorilla Glass version	Gorilla Glass Victus 2	Wi-Fi *	✓
Display resolution *	3088 x 1440 pixels		802.11a, 802.11b, 802.11g, Wi-Fi 4
Display number of colours	16 million colours	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Maximum refresh rate	120 Hz	Bluetooth *	✓ (UOZ.114X)
Maximum display brightness (HDR)	1200 cd/m²	Bluetooth version	5.3
Maximum display brightness	1750 cd/m²	Wi-Fi Direct	<b>√</b>
(Outdoor)		MIMO	1
High Dynamic Range (HDR) supported	<b>√</b>	Modulation	1024-QAM
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	Near Field Communication (NFC)	✓
technology	Plus)	. ,	•
Pixel density	500 ppi	Ports & interfaces	
Processor		USB port *	<b>✓</b>
Processor family *	Qualcomm Snapdragon	USB connector type	USB Type-C
Processor model *	8 Gen 2	Messaging	
Processor cores	8	Short Message Service (SMS)	✓
		Multimedia Messaging Service	1
Storage		(MMS)	
RAM capacity *	12 GB	E-mail	✓
Internal storage capacity *	512 GB	Design	
Compatible memory cards *	Not supported	Form factor *	Bar
Camera		Product colour *	Black
Rear camera resolution (numeric) *	200 MP	Colour name	Phantom Black
Second rear camera resolution (numeric)	12 MP	International Protection (IP) code Protection features	IP68 Water resistant
	12 MP 10 MP	Protection features Housing material	
(numeric) Third rear camera resolution		Protection features	Water resistant

Camera		Performance	
	1.7		,
Rear camera aperture number Second rear camera aperture	1.7	Wireless charging Fingerprint reader	1
number	2.2	Face recognition	1
Third rear camera aperture number	4.9		•
Fourth rear camera aperture	2.4	Navigation	
number		GPS (satellite)	<b>V</b>
Rear camera pixel size Second rear camera pixel size	0.6 μm 1.4 μm	GLONASS BeiDou	1
Third rear camera pixel size	1.12 μm	Galileo	1
Rear camera field of view (FOV)	·	Quasi-Zenith Satellite System	
angle	85°	(QZSS)	<b>V</b>
Second rear camera field of view (FOV) angle	120°	Position location *  Multimedia	1
Third rear camera field of view (FOV) angle	11°	Audio system	Dolby Atmos
Optical zoom	10x		3GA, AAC, AMR, APE, AWB, DFF,
Digital zoom	100x	Audio formats supported	DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL,
Front camera type *	Single camera		RTX, WAV, XMF
Front camera resolution (numeric) *	12 MP	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Front camera aperture number	2.2	video formats supported	WEBM
Front camera pixel size	1.12 μm	Software	
Front camera field of view (FOV) angle	80°	Platform *	Android
Rear camera flash *	1	Operating system installed *	Android 13
Flash type	LED	Battery	
Video capture resolution (max)	7680 x 4320 pixels	Battery capacity *	5000 mAh
Fourth rear camera pixel size	1.12 μm	Talk time (4G)	49 h
Fourth rear camera field of view	36°	Browsing time (Wi-Fi)	25 h
(FOV) angle	Ouad camera	Browsing time (4G)	25 h
Rear camera type * Auto focus	Quad camera	Continuous audio playback time	99 h
Time lapse mode	1	Continuous video playback time	26 h
Image stabilizer	1	Sensors	
Image stabilizer type	Optical Image Stabilization (OIS)	Proximity sensor	<b>√</b>
Self-timer	✓	Accelerometer	·
Night mode	1	Ambient light sensor	<b>V</b>
Panorama	1	Gyroscope	✓
Portrait mode	1	Barometer	✓
Network		Geomagnetic sensor	✓
SIM card capability *	Dual SIM	Hall sensor	✓
Sin cara capability	Duai Silvi	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	<b>V</b>
		SIM card ejector pin	✓
		Technical details	
		Repairability index	8.2



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