## 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

Galaxy S23 Ultra

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

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		802.11a, 802.11b, 802.11g, Wi-Fi 4
Maximum refresh rate	120 Hz	Wi-Fi standards	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Maximum display brightness (HDR)	1200 cd/m <sup>2</sup>	Bluetooth *	✓
Maximum display brightness	1750 cd/m²	Bluetooth version	5.3
(Outdoor) High Dynamic Range (HDR) supported	4	Wi-Fi Direct	✓
		МІМО	4
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	Modulation	1024-QAM
technology	Plus)	Near Field Communication (NFC)	1
Pixel density	500 ppi	Ports & interfaces	
Processor		USB port *	1
Processor family *	Qualcomm Snapdragon	USB connector type	USB Type-C
Processor model *	8 Gen 2		
Processor cores	8	Messaging	
Storage		Short Message Service (SMS)	
otorage		<b>2</b>	4
PAM conscitut*	12 CP	Multimedia Messaging Service	1
RAM capacity *	12 GB	Multimedia Messaging Service (MMS)	✓
Internal storage capacity *	512 GB	Multimedia Messaging Service (MMS) E-mail	
Internal storage capacity * Compatible memory cards *		Multimedia Messaging Service (MMS)	✓
Internal storage capacity *	512 GB	Multimedia Messaging Service (MMS) E-mail	✓
Internal storage capacity * Compatible memory cards *	512 GB	Multimedia Messaging Service (MMS) E-mail <b>Design</b>	√ √
Internal storage capacity * Compatible memory cards * <b>Camera</b> Rear camera resolution (numeric) * Second rear camera resolution	512 GB Not supported	Multimedia Messaging Service (MMS) E-mail <b>Design</b> Form factor * Product colour * International Protection (IP) code	✓ ✓ Bar Green IP68
Internal storage capacity * Compatible memory cards * <b>Camera</b> Rear camera resolution (numeric) * Second rear camera resolution (numeric)	512 GB Not supported 200 MP	Multimedia Messaging Service (MMS) E-mail <b>Design</b> Form factor * Product colour * International Protection (IP) code Protection features	✓ ✓ Bar Green
Internal storage capacity * Compatible memory cards * Camera Rear camera resolution (numeric) * Second rear camera resolution	512 GB Not supported 200 MP	Multimedia Messaging Service (MMS) E-mail <b>Design</b> Form factor * Product colour * International Protection (IP) code	✓ ✓ Bar Green IP68
Internal storage capacity * Compatible memory cards * <b>Camera</b> Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution	512 GB Not supported 200 MP 12 MP	Multimedia Messaging Service (MMS) E-mail <b>Design</b> Form factor * Product colour * International Protection (IP) code Protection features	✓ ✓ Bar Green IP68 Water resistant

Rear camera aperture number Second rear camera aperture number1.7Wireless charging✓32.2Fingerprint reader Fingerprint reader✓Fourth rear camera aperture number4.9Navigation✓Fourth rear camera pakel size0.6 µmGLONASS✓Second rear camera pixel size0.6 µmGLONASS✓Second rear camera pixel size1.1 µmBelDoU✓Rear camera pixel size1.12 µmGailleo✓Rear camera field of view (FOV) angle20°VVRear camera field of view (FOV) angle camera10°VVThird rear camera field of view (FOV) angle camera10°Audio systemJOSOptical zoom10xJONAJONAJONAJONAFront camera field of view (FOV) angle camera1.2 µmSoftwareJOSJOSFront camera field of view (FOV) angle camera1.2 µmJOSJOSJOSJOSFront camera field of view (FOV) angle camera2.2Video formats supportedJOSJOSJOSFront camera field of view (FOV) angle1.2 µmSoftwareJOSJOSJOSJOSFront camera field of view (FOV) angle30°PIttorm*AndroidJOSJ	Camera		Performance	
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Time lapse modeContinuous video playback time26 hImage stabilizerImage stabilizerSensorsImage stabilizer typeOptical Image Stabilization (OIS)Proximity sensorImage stabilizerSelf-timerImage stabilizerAccelerometerImage stabilizerNight modeImage stabilizerImage stabilizerImage stabilizerPanoramaImage stabilizerImage stabilizerImage stabilizerPortrait modeImage stabilizerImage stabilizerImage stabilizerImage stabilizerImage stabilizerImage stabilizerImage stabilizerSelf-timerImage stabilizerImage stabilizerImage stabilizerImage stabilizerImage stabilizerImage stabilizerImage stabilizerSelf-timerImage stabilizerImage st			Continuous audio playback time	99 h
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Image stabilizer typeOptical Image Stabilization (OIS)Proximity sensorImage Stabilization (OIS)Self-timerImage Stabilization (OIS)Proximity sensorImage Stabilization (OIS)Night modeImage Stabilization (OIS)AccelerometerImage Stabilization (OIS)Night modeImage Stabilization (OIS)AccelerometerImage Stabilization (OIS)PanoramaImage Stabilization (OIS)Ambient light sensorImage Stabilization (OIS)Portrait modeImage Stabilization (OIS)AccelerometerImage Stabilization (OIS)Portrait modeImage Stabilization (OIS)AccelerometerImage Stabilization (OIS)Image Stabilization (OIS)Image Stabilization (OIS)AccelerometerImage Stabilization (OIS)Portrait modeImage Stabilization (OIS)Image Stabilization (OIS)Image Stabilization (OIS)Image Stabilization (OIS)Image Stabilization (OIS)Image Stabilization (OIS)Image Stabilization (OIS)Portrait modeImage Stabilization (OIS)Image Stab			Sensors	
Self-timerImage: Constraint of the self self self self self self self sel	5	Optical Image Stabilization (OIS)	Proximity sensor	1
Night mode       Image: Ambient light sensor       Image: Ambient light sensor         Panorama       Image: Gyroscope       Image: Ambient light sensor         Portrait mode       Image: Ambient light sensor       Image: Ambient light sensor         Portrait mode       Image: Ambient light sensor       Image: Ambient light sensor         Image: Ambient light sensor       Image: Ambient light sensor       Image: Ambient light sensor         Image: Ambient light sensor       Image: Ambient light sensor       Image: Ambient light sensor	5 ,,		•	
Panorama     Image: Constraint mode     Image: Constraint mode     Image: Constraint mode       Portrait mode     Image: Constraint mode     Image: Constraint mode       Image: Constraint mode     Image: Constraint mode     Image: Constraint mode       Image: Constraint mode     Image: Constraint mode     Image: Constraint mode       Image: Constraint mode     Image: Constraint mode     Image: Constraint mode       Image: Constraint mode     Image: Constraint mode     Image: Constraint mode				1
Portrait mode    Barometer  Geomagnetic sensor	5			1
Geomagnetic sensor		1		1
				1
				1

Weight & dimensions

Stylus dimensions (W x D x H)

Packaging content Quick start guide

SIM card ejector pin

Technical details Repairability index

Cables included Stylus included 78.1 mm

8.9 mm

233 g

✓ USB

∢

∢

8.2

163.4 mm

5.8 x 4.35 x 105.08 mm

Width

Depth

Height

Weight \*



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