

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 Display diagonal * Screen shape Display technology marketing name Panel type Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Maximum display brightness (HDR) Maximum display brightness	17.3 cm (6.8") Flat Dynamic AMOLED 2X OLED Gorilla Glass Gorilla Glass Victus 2 3088 x 1440 pixels 16 million colours 120 Hz 1200 cd/m²	Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Wi-Fi Wi-Fi standards Bluetooth * Bluetooth version	5G NanoSIM UMTS, WCDMA LTE-TDD & LTE-FDD Sub6 FDD, Sub6 TDD ✓ 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-F 6 (802.11ax) ✓ 5.3
(Outdoor) High Dynamic Range (HDR) supported High Dynamic Range (HDR)	✓ High Dynamic Range 10+ (HDR10	Wi-Fi Direct MIMO Modulation Near Field Communication (NFC)	1024-QAM
technology Pixel density	Plus) 500 ppi	Ports & interfaces	
Processor Processor family * Processor model *	Qualcomm Snapdragon 8 Gen 2	USB port * USB connector type USB version Headphone connectivity	USB Type-C 3.2 Gen 1 (3.1 Gen 1) USB Type-C
Processor cores	8	Messaging	
Storage RAM capacity * Internal storage capacity * Compatible memory cards * Camera	12 GB 512 GB Not supported	Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail Design	√ √
Rear camera resolution (numeric) *	200 MP	Form factor *	Bar
Second rear camera resolution (numeric) Third rear camera resolution (numeric) Fourth rear camera resolution	10 MP 12 MP	Product colour * Colour name International Protection (IP) code Protection features Housing material	Black Phantom Black IP68 Dust resistant, Water resistant Aluminium, Glass
(numeric) Rear camera aperture number	1.7	Performance	, adminium, Glass
Second rear camera aperture number Third rear camera aperture number Fourth rear camera aperture number	4.92.22.4	Video call Fast charging Wireless charging Fingerprint reader Face recognition	√ √ √ √
Rear camera pixel size	0.6 μm	race recognition	4

Camera		Performance	
Second rear camera pixel size	1.12 μm	Speakerphone	✓
Third rear camera pixel size	1.4 μm	Voice commands	✓
Fourth rear camera pixel size	1.12 μm	Navigation	
Rear camera field of view (FOV) angle	85°	GPS (satellite)	✓
Second rear camera field of view (FOV) angle	120°	GLONASS BeiDou	1
Third rear camera field of view (FOV) angle	11°	Galileo Quasi-Zenith Satellite System	√
Optical zoom	10x	(QZSS)	✓
Digital zoom	100x	Position location *	✓
Front camera type *	Single camera	Multimedia	
Front camera resolution (numeric) *	12 MP		Dallia Alama
Front camera aperture number	2.2	Audio system	Dolby Atmos
Front camera pixel size	1.12 μm		3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI,
Front camera field of view (FOV) angle	80°	Audio formats supported	MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera flash *	1	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Flash type	LED	Video formats supported	WEBM
Video capture resolution (max)	7680 x 4320 pixels	Software	
Maximum frame rate	960 fps	Platform *	Android
	1280x720@30fps,	Operating system installed *	Android 13
	1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps		Allarola 13
Resolution at capture speed		Battery	
		Removable battery	×
Video recording modes	720p, 1080p, 2160p, 4320p	Battery capacity *	5000 mAh
Fourth rear camera field of view	200	Talk time (4G)	49 h
(FOV) angle	36°	Browsing time (Wi-Fi)	25 h
Rear camera type *	Quad camera	Browsing time (4G)	25 h
Auto focus	✓	Wireless audio playback time	99 h
Time lapse mode	✓	Wireless video playback time	26 h
lmage stabilizer	✓	Sensors	
lmage stabilizer type	Optical Image Stabilization (OIS)	Proximity sensor	1
Self-timer	✓	Accelerometer	4
Night mode	✓	Ambient light sensor	*
Panorama	✓	-	V
Portrait mode	✓	Gyroscope Barometer	V
Network			V
SIM card capability *	Dual CIM	Geomagnetic sensor	V
SIM Card Capability *	Dual SIM	Hall sensor	✓
		Weight & dimensions	
		Width	78.1 mm
		Depth	8.9 mm
		Height	163.4 mm
		Weight *	233 g
		Stylus dimensions (W \times D \times H)	5.8 x 4.35 x 105.08 mm
		Packaging content	
		Quick start guide	✓
		Cables included	USB
		Stylus included	✓
		SIM card ejector pin	✓
		Other features	
		Repairability index	8.2



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