



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

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S918BLIDEUB

**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: 8 GB, Internal storage capacity: 256 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: Lavender. 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	Bluetooth *	✓
Maximum display brightness (HDR)	1200 cd/m <sup>2</sup>	Bluetooth version	5.3
Maximum display brightness (Outdoor)	1750 cd/m <sup>2</sup>	Wi-Fi Direct	✓
High Dynamic Range (HDR) supported	✓	MIMO	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Modulation	1024-QAM
Pixel density	500 ppi	Near Field Communication (NFC)	✓
Processor		Ports & interfaces	
Processor family *	Qualcomm Snapdragon	USB port *	✓
Processor model *	8 Gen 2	USB connector type	USB Type-C
Processor cores	8	USB version	3.2 Gen 1 (3.1 Gen 1)
Storage		Headphone connectivity	USB Type-C
RAM capacity *	8 GB	Messaging	
Internal storage capacity *	256 GB	Short Message Service (SMS)	✓
Compatible memory cards *	Not supported	Multimedia Messaging Service (MMS)	✓
Camera		E-mail	✓
Rear camera resolution (numeric) *	200 MP	Design	
Second rear camera resolution (numeric)	10 MP	Form factor *	Bar
Third rear camera resolution (numeric)	12 MP	Product colour *	Lavender
Fourth rear camera resolution (numeric)	10 MP	International Protection (IP) code	IP68
Rear camera aperture number	1.7	Protection features	Dust resistant, Water resistant
Second rear camera aperture number	4.9	Housing material	Aluminium, Glass
Third rear camera aperture number	2.2	Performance	
		Video call	✓
		Fast charging	✓
		Wireless charging	✓

Camera		Performance	
Fourth rear camera aperture number	2.4	Fingerprint reader	✓
Rear camera pixel size	0.6 µm	Face recognition	✓
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	<b>Navigation</b>	
Rear camera field of view (FOV) angle	85°	GPS (satellite)	✓
Second rear camera field of view (FOV) angle	120°	GLONASS	✓
Third rear camera field of view (FOV) angle	11°	BeiDou	✓
Optical zoom	10x	Galileo	✓
Digital zoom	100x	Quasi-Zenith Satellite System (QZSS)	✓
Front camera type *	Single camera	Position location *	✓
Front camera resolution (numeric) *	12 MP	<b>Multimedia</b>	
Front camera aperture number	2.2	Audio system	Dolby Atmos
Front camera pixel size	1.12 µm	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 field of view (FOV) angle	80°	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Rear camera flash *	✓	<b>Software</b>	
Flash type	LED	Platform *	Android
Video capture resolution (max)	7680 x 4320 pixels	Operating system installed *	Android 13
Maximum frame rate	960 fps	<b>Battery</b>	
Resolution at capture speed	1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps	Removable battery	✗
Video recording modes	720p, 1080p, 2160p, 4320p	Battery capacity *	5000 mAh
Fourth rear camera field of view (FOV) angle	36°	Talk time (4G)	49 h
Rear camera type *	Quad camera	Browsing time (Wi-Fi)	25 h
Auto focus	✓	Browsing time (4G)	25 h
Time lapse mode	✓	Wireless audio playback time	99 h
Image stabilizer	✓	Wireless video playback time	26 h
Image stabilizer type	Optical Image Stabilization (OIS)	<b>Sensors</b>	
Self-timer	✓	Proximity sensor	✓
Night mode	✓	Accelerometer	✓
Panorama	✓	Ambient light sensor	✓
Portrait mode	✓	Gyroscope	✓
		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	✓



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