

Samsung Galaxy S23 Ultra SM-S918B/DS 17.3 cm (6.8") Dual SIM Android 13 5G USB Type-C 12 GB 1 TB 5000 mAh Black

Brand : Samsung

Product family: Galaxy

Product code: SM-S918BZKPEUE

Product name : SM-S918B/DS

Samsung Galaxy S23 Ultra SM-S918B/DS. Display diagonal: 17.3 cm (6.8"), Display resolution: 3088 x 1440 pixels, Display type: Dynamic AMOLED 2X. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 12 GB, Internal storage capacity: 1 TB. 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		Camera	
Display diagonal *	17.3 cm (6.8")	Self-timer	✓
Screen shape	Flat	Night mode	✓
Display type	Dynamic AMOLED 2X	Panorama	✓
Display glass type	Gorilla Glass	Portrait mode	✓
Gorilla Glass version	Gorilla Glass Victus 2	Network	
Display resolution *	3088 x 1440 pixels	SIM card capability *	Dual SIM
Display number of colours	16 million colours	Mobile network generation *	5G
Maximum refresh rate	120 Hz	SIM card type *	NanoSIM + eSIM
Maximum display brightness (HDR)	1200 cd/m²	3G standards *	UMTS, WCDMA
Maximum display brightness (Outdoor)	1750 cd/m²	4G standard *	LTE-TDD & LTE-FDD
High Dynamic Range (HDR) supported	✓	5G standard *	Sub6 FDD, Sub6 TDD
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Wi-Fi *	✓
Pixel density	500 ppi	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Processor		Bluetooth *	✓
Processor family *	Qualcomm Snapdragon	Bluetooth version	5.3
Processor model *	8 Gen 2	Wi-Fi Direct	✓
Processor cores	8	MIMO	✓
Storage		Modulation	1024-QAM
RAM capacity *	12 GB	Near Field Communication (NFC)	✓
Internal storage capacity *	1 TB	Ports & interfaces	
Compatible memory cards *	Not supported	USB port *	✓
Camera		USB connector type	USB Type-C
Rear camera resolution (numeric) *	200 MP	Design	
Second rear camera resolution (numeric)	12 MP	Form factor *	Bar
Third rear camera resolution (numeric)	10 MP	Product colour *	Black
Fourth rear camera resolution (numeric)	10 MP	International Protection (IP) code	IP68
Rear camera aperture number	1.7	Protection features	Water resistant
Second rear camera aperture number	2.2	Housing material	Aluminium
Third rear camera aperture number	4.9	Performance	
Fourth rear camera aperture number	2.4	Fast charging	✓
Rear camera pixel size	0.6 µm	Wireless charging	✓
Second rear camera pixel size	1.4 µm	Fingerprint reader	✓
		Face recognition	✓
		Navigation	
		GPS (satellite)	✓
		GLONASS	✓

Camera		Navigation	
Third rear camera pixel size	1.12 µm	BeiDou	✓
Rear camera field of view (FOV) angle	85°	Galileo	✓
Second rear camera field of view (FOV) angle	120°	Position location *	✓
		Multimedia	
Third rear camera field of view (FOV) angle	11°	Audio system	Dolby Atmos
		Software	
Optical zoom	10x	Platform *	Android
Digital zoom	100x	Operating system installed *	Android 13
Front camera type *	Single camera	Battery	
Front camera resolution (numeric) *	12 MP	Removable battery	✗
Front camera aperture number	2.2	Battery capacity *	5000 mAh
Front camera pixel size	1.12 µm	Talk time (4G)	49 h
Front camera field of view (FOV) angle	80°	Browsing time (Wi-Fi)	25 h
Rear camera flash *	✓	Browsing time (4G)	25 h
Flash type	LED	Continuous audio playback time	99 h
Video capture resolution (max)	7680 x 4320 pixels	Continuous video playback time	26 h
Fourth rear camera pixel size	1.12 µm	Sensors	
Fourth rear camera field of view (FOV) angle	36°	Proximity sensor	✓
Rear camera type *	Quad camera	Accelerometer	✓
Auto focus	✓	Ambient light sensor	✓
Time lapse mode	✓	Gyroscope	✓
Image stabilizer	✓	Barometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	78.1 mm
		Depth	8.9 mm
		Height	163.4 mm
		Weight *	233 g
		Packaging content	
		Quick start guide	✓
		Cables included	USB Type-C
		Stylus included	✓
		SIM card ejector pin	✓



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