

Samsung Galaxy S23+ SM-S916B 16.8 cm (6.6") Dual SIM Android 13 5G USB Type-C 8 GB 256 GB 4700 mAh Black

Brand : Samsung      Product family: Galaxy      Product code: SM-S916BZKDEUB

Product name : SM-S916B



- Snap your best night selfies yet
- Epically fast photography and gameplay
- Designed for you, and the planet
- Watch outside without the glare

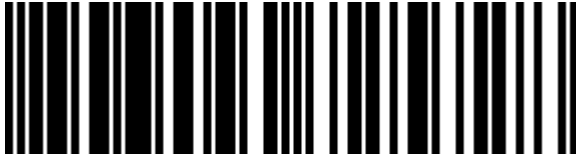
Galaxy S23+

Samsung Galaxy S23+ SM-S916B. Display diagonal: 16.8 cm (6.6"), Display resolution: 2340 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 4700 mAh. Product colour: Black. Weight: 195 g



Display		Network	
Display diagonal *	16.8 cm (6.6")	3G standards *	UMTS, WCDMA
Screen shape	Flat	4G standard *	LTE-TDD & LTE-FDD
Display technology marketing name	Dynamic AMOLED 2X	5G standard *	Sub6 FDD, Sub6 TDD
Panel type	OLED	Wi-Fi *	✓
Display glass type	Gorilla Glass	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Gorilla Glass version	Gorilla Glass Victus 2		
Display resolution *	2340 x 1080 pixels	Bluetooth *	✓
Display number of colours	16 million colours	Bluetooth version	5.3
Maximum refresh rate	120 Hz	Wi-Fi Direct	✓
Maximum display brightness (HDR)	1200 cd/m²	MIMO	✓
Maximum display brightness (Outdoor)	1750 cd/m²	Modulation	1024-QAM
High Dynamic Range (HDR) supported	✓	Near Field Communication (NFC)	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10+ (HDR10 Plus)	Ports & interfaces	
Pixel density	393 ppi	USB port *	✓
Processor		USB connector type	USB Type-C
Processor family *	Qualcomm Snapdragon	Messaging	
Processor model *	8 Gen 2	Short Message Service (SMS)	✓
Processor cores	8	Multimedia Messaging Service (MMS)	✓
Storage		E-mail	✓
RAM capacity *	8 GB	Design	
Internal storage capacity *	256 GB	Form factor *	Bar
Compatible memory cards *	Not supported	Product colour *	Black
Camera		Colour name	Phantom Black
Rear camera resolution (numeric) *	50 MP	International Protection (IP) code	IP68
Second rear camera resolution (numeric)	12 MP	Protection features	Water resistant
Third rear camera resolution (numeric)	10 MP	Housing material	Aluminium
Rear camera aperture number	1.8	Performance	
		Fast charging	✓
		Wireless charging	✓
		Fingerprint reader	✓

Camera		Performance	
Second rear camera aperture number	2.2	Face recognition	✓
Third rear camera aperture number	2.4	Navigation	
Rear camera pixel size	1 µm	GPS (satellite)	✓
Second rear camera pixel size	1.4 µm	GLONASS	✓
Third rear camera pixel size	1 µm	BeiDou	✓
Rear camera field of view (FOV) angle	85°	Galileo	✓
Second rear camera field of view (FOV) angle	120°	Quasi-Zenith Satellite System (QZSS)	✓
Third rear camera field of view (FOV) angle	36°	Position location *	✓
Optical zoom	3x	Multimedia	
Digital zoom	30x	Audio system	Dolby Atmos
Front camera type *	Single camera	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 resolution (numeric) *	12 MP	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera aperture number	2.2	Software	
Front camera pixel size	1.12 µm	Platform *	Android
Front camera field of view (FOV) angle	80°	Operating system installed *	Android 13
Rear camera flash *	✓	Battery	
Flash type	LED	Battery capacity *	4700 mAh
Video capture resolution (max)	7680 x 4320 pixels	Talk time (4G)	44 h
Rear camera type *	Triple camera	Browsing time (Wi-Fi)	23 h
Auto focus	✓	Browsing time (4G)	22 h
Time lapse mode	✓	Continuous audio playback time	84 h
Image stabilizer	✓	Continuous video playback time	27 h
Image stabilizer type	Optical Image Stabilization (OIS)	Sensors	
Self-timer	✓	Proximity sensor	✓
Night mode	✓	Accelerometer	✓
Panorama	✓	Ambient light sensor	✓
Portrait mode	✓	Gyroscope	✓
Network		Barometer	✓
SIM card capability *	Dual SIM	Geomagnetic sensor	✓
Mobile network generation *	5G	Hall sensor	✓
SIM card type *	NanoSIM	Weight & dimensions	
		Width	76.2 mm
		Depth	7.6 mm
		Height	157.8 mm
		Weight *	195 g
		Packaging content	
		Quick start guide	✓
		Cables included	USB
		SIM card ejector pin	✓
		Technical details	
		Repairability index	8.2



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