Samsung Galaxy S23+ SM-S916B 16.8 cm (6.6") Dual SIM Android 13 5G USB Type-C 8 GB 512 GB 4700 mAh Black

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S916BZKGEUB

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: 2340×1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 512 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







Disalass		Material	
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	•	5G standard *	Sub6 FDD, Sub6 TDD
Panel type	OLED	Wi-Fi *	✓
Display glass type Gorilla Glass version	Gorilla Glass Gorilla Glass Victus 2	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Display resolution *	2340 x 1080 pixels 16 million colours	Bluetooth *	✓
Display number of colours Maximum refresh rate	120 Hz	Bluetooth version	5.3
		Wi-Fi Direct	✓
Maximum display brightness (HDR)	1200 cd/m ²	MIMO	✓
Maximum display brightness (Outdoor)	1750 cd/m²	Modulation	1024-QAM
High Dynamic Range (HDR) supported	√	Near Field Communication (NFC)	1
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	Ports & interfaces	
technology	Plus)	USB port *	✓
Pixel density	393 ppi	USB connector type	USB Type-C
Processor		Messaging	
Processor family *	Qualcomm Snapdragon	Short Message Service (SMS)	✓
Processor model *	8 Gen 2	Multimedia Messaging Service	√
Processor cores	8	(MMS)	
Storage		E-mail	✓
•	0.00	Design	
RAM capacity *	8 GB	Form factor *	Bar
Internal storage capacity *	512 GB	Product colour *	Black
Compatible memory cards *	Not supported	Colour name	Phantom Black
Camera		International Protection (IP) code	IP68
Rear camera resolution (numeric) *	50 MP	Protection features	Water resistant
Second rear camera resolution (numeric)	12 MP	Housing material	Aluminium
Third rear camera resolution (numeric)	10 MP	Performance Fast charging	1
Rear camera aperture number	1.8	Wireless charging Fingerprint reader	· •

Camera		Performance	
			,
Second rear camera aperture number	2.2	Face recognition	1
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 Quasi-Zenith Satellite System	1
Second rear camera field of view (FOV) angle	120°	(QZSS) Position location *	*
Third rear camera field of view (FOV) angle	36°	Multimedia	
Optical zoom	3x	Audio system	Dolby Atmos
Digital zoom	30x		3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI,
Front camera type *	Single camera	Audio formats supported	MP3, MXMF, OGA, OGG, OTA, RTTTL,
Front camera resolution (numeric) *	12 MP		RTX, WAV, XMF
Front camera aperture number	2.2	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4,
Front camera pixel size	1.12 μm		WEBM
Front camera field of view (FOV) angle	80°	Software Platform *	Android
Rear camera flash *	✓	Operating system installed *	Android 13
Flash type	LED		Android 13
Video capture resolution (max)	7680 x 4320 pixels	Battery	
Rear camera type *	Triple camera	Battery capacity *	4700 mAh
Auto focus	✓	Talk time (4G)	44 h
Time lapse mode	✓	Browsing time (Wi-Fi)	23 h
Image stabilizer	✓	Browsing time (4G)	22 h
Image stabilizer type	Optical Image Stabilization (OIS)	Continuous audio playback time	84 h
Self-timer	4	Continuous video playback time	27 h
Night mode	V	Sensors	
Panorama	V	Proximity sensor	1
Portrait mode	√	Accelerometer	√
Network		Ambient light sensor	✓
SIM card capability *	Dual SIM	Gyroscope	✓
Mobile network generation *	5G	Barometer	✓
SIM card type *	NanoSIM	Geomagnetic sensor	✓
		Hall sensor	✓
		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



8806094725674

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.