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 x 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







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 *	1
Display glass type Gorilla Glass version Display resolution *	Gorilla Glass Gorilla Glass Victus 2 2340 x 1080 pixels	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 number of colours	16 million colours	Bluetooth *	1
Maximum refresh rate	10 Hz	Bluetooth version	5.3
Maximum display brightness (HDR)	1200 rd/m ²	Wi-Fi Direct	1
Maximum display brightness		MIMO	1
(Outdoor)	1750 cd/m²	Modulation	1024-QAM
High Dynamic Range (HDR) supported	✓	Near Field Communication (NFC)	4
High Dynamic Range (HDR)	High Dynamic Range 10+ (HDR10	Ports & interfaces	
technology	Plus)	USB port *	4
Pixel density	393 ppi	USB connector type	USB Type-C
Processor		Messaging	
Processor family *	Qualcomm Snapdragon	Short Message Service (SMS)	1
Processor model *	8 Gen 2	Multimedia Messaging Service	1
Processor cores	8	(MMS)	-
Storage		E-mail	4
-	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	10 MP	Performance	
(numeric)		Fast charging	1
Rear camera aperture number	1.8	Wireless charging	1
		Fingerprint reader	

Camera		Performance	
Second rear camera aperture	2.2	Face recognition	1
number Third rear camera aperture number	2.4	Navigation	
Rear camera pixel size	2.4 1 μm	GPS (satellite)	1
Second rear camera pixel size	1.4 μm	GLONASS	1
Third rear camera pixel size	1 μm	BeiDou	1
Rear camera field of view (FOV)	•	Galileo	1
angle	85°	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	Зx	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) st	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		
Video capture resolution (max)	7680 x 4320 pixels	Battery	
Rear camera type *	Triple camera	Battery capacity *	4700 mAh
Auto focus	1	Talk time (4G)	44 h
Time lapse mode	1	Browsing time (Wi-Fi)	23 h
Image stabilizer	4	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	4	Sensors	
Panorama		Proximity sensor	1
Portrait mode	4	Accelerometer	1
Network		Ambient light sensor	1
SIM card capability *	Dual SIM	Gyroscope	1
Mobile network generation *	5G	Barometer	1
SIM card type *	NanoSIM	Geomagnetic sensor	4
		Hall sensor	4
		Weight & dimensions	
		-	

Depth

Height

Weight *

Packaging content Quick start guide

Cables included SIM card ejector pin

Technical details Repairability index 7.6 mm

195 g

✓ USB

∢

8.2

157.8 mm



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