

Samsung Galaxy S23 SM-S911B 15.5 cm (6.1") Dual SIM Android 13 5G USB Type-C 8 GB 128 GB 3900 mAh Cream

Brand : Samsung Product family: Galaxy Product code: SM-S911BZEDEUB

Product name : SM-S911B



- 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-S911B. Display diagonal: 15.5 cm (6.1"), Display resolution: 2340 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 3900 mAh. Product colour: Cream. Weight: 168 g



Display		Network	
Display diagonal *	15.5 cm (6.1")	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	425 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 *	128 GB	Form factor *	Bar
Compatible memory cards *	Not supported	Product colour *	Cream
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	
Rear camera aperture number	1.8	Fast charging	✓
Second rear camera aperture number	2.2	Wireless charging	✓
Third rear camera aperture number	2.4	Fingerprint reader	✓
Rear camera pixel size	1 µm	Face recognition	✓
Second rear camera pixel size	1.4 µm	Navigation	
Third rear camera pixel size	1 µm	GPS (satellite)	✓
Rear camera field of view (FOV) angle	85°	GLONASS	✓
		BeiDou	✓
		Galileo	✓

Camera		Navigation	
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 *	✓
Multimedia			
Optical zoom	3x	Audio system	Dolby Atmos
Digital zoom	30x	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 type *	Single camera	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera resolution (numeric) *	12 MP	Software	
Front camera aperture number	2.2	Platform *	Android
Front camera pixel size	1.12 µm	Operating system installed *	Android 13
Front camera field of view (FOV) angle	80°	Battery	
Rear camera flash *	✓	Battery capacity *	3900 mAh
Flash type	LED	Talk time (4G)	35 h
Video capture resolution (max)	7680 x 4320 pixels	Browsing time (Wi-Fi)	20 h
Rear camera type *	Triple camera	Browsing time (4G)	20 h
Auto focus	✓	Continuous audio playback time	71 h
Time lapse mode	✓	Continuous video playback time	22 h
Image stabilizer	✓	Sensors	
Image stabilizer type	Optical Image Stabilization (OIS)	Proximity sensor	✓
Self-timer	✓	Accelerometer	✓
Night mode	✓	Ambient light sensor	✓
Panorama	✓	Gyroscope	✓
Portrait mode	✓	Barometer	✓
Network		Geomagnetic sensor	✓
SIM card capability *	Dual SIM	Hall sensor	✓
Mobile network generation *	5G	Weight & dimensions	
SIM card type *	NanoSIM	Width	70.9 mm
		Depth	7.6 mm
		Height	146.3 mm
		Weight *	168 g
		Packaging content	
		Quick start guide	✓
		Cables included	USB
		SIM card ejector pin	✓
		Technical details	
		Repairability index	8.2



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