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Samsung Galaxy S23 SM-S911B 15.5 cm (6.1") Android 13 5G USB Type-C 8 GB 256 GB 3900 mAh Green

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S911BZGGEUB

Product name: SM-S911B

Samsung Galaxy S23 SM-S911B. Display diagonal: 15.5 cm (6.1"), Display resolution: 2340 x 1080 pixels, Display type: Dynamic AMOLED 2X. 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. Operating system installed: Android 13. Battery capacity: 3900 mAh. Product colour: Green. Weight: 168 g





Display		Camera	
Display diagonal *	15.5 cm (6.1")	Portrait mode	✓
Screen shape	Flat	Network	
Display type Display glass type Gorilla Glass version Display resolution * Maximum refresh rate Maximum display brightness (HDR) Maximum display brightness (Outdoor) High Dynamic Range (HDR) supported High Dynamic Range (HDR)	Dynamic AMOLED 2X Gorilla Glass Gorilla Glass Victus 2 2340 x 1080 pixels 120 Hz 1200 cd/m² 1750 cd/m² High Dynamic Range 10+ (HDR10 Plus)	Mobile network generation * 4G standard * 5G standard * Wi-Fi * Wi-Fi standards Bluetooth * Bluetooth version MIMO Modulation Near Field Communication (NFC)	5G LTE NR mmWave, Sub6 NSA, Sub6 SA 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) 5.3 1024-QAM
Pixel density	425 ppi	Ports & interfaces	•
Processor Processor family * Processor model *	Qualcomm Snapdragon 8 Gen 2	USB port * USB connector type	√ USB Type-C
Processor cores	8	Messaging	
Storage RAM capacity * Internal storage capacity * Compatible memory cards *	8 GB 256 GB	Short Message Service (SMS) Multimedia Messaging Service (MMS)	✓
	Not supported	E-mail	1
Camera	Not supported	Design	4
Camera Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution (numeric)	Not supported 50 MP 12 MP 10 MP		Bar Green IP68 Water resistant Aluminium
Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution	50 MP 12 MP	Product colour * International Protection (IP) code Protection features	Bar Green IP68 Water resistant
Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution (numeric)	50 MP 12 MP 10 MP 1.8 2.2	Posign Form factor * Product colour * International Protection (IP) code Protection features Housing material	Bar Green IP68 Water resistant
Rear camera resolution (numeric) * Second rear camera resolution (numeric) Third rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Third rear camera aperture number Rear camera pixel size	50 MP 12 MP 10 MP 1.8 2.2 2.4 1 µm	Performance Fast charging Wireless charging Fingerprint reader	Bar Green IP68 Water resistant Aluminium

Camara		Navigation	
Camera		Navigation	
Rear camera field of view (FOV) angle	85°	GLONASS BeiDou	1
Second rear camera field of view (FOV) angle	120°	Galileo Position location *	1
Third rear camera field of view (FOV) angle	36°	Multimedia	•
Optical zoom	3x	Audio system	Dolby Atmos
Digital zoom	30x	nadio system	3GA, AAC, AMR, APE, AWB, DFF,
Front camera type *	Single camera	Audio formats supported	DSF, FLAC, IMY, M4A, Mid, MIDI,
Front camera resolution (numeric) *	12 MP	Addio formats supported	MP3, MXMF, OGA, OGG, OTA, RTTTL,
Front camera aperture number	2.2		RTX, WAV, XMF
Front camera pixel size	1.12 μm	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Front camera field of view (FOV) angle	80°	Software	
Rear camera flash *	1	Platform *	Android
Flash type	LED	Operating system installed *	Android 13
Video capture resolution (max)	7680 x 4320 pixels	Battery	
Rear camera type *	Triple camera	•	3900 mAh
Auto focus	✓	Battery capacity *	
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	✓
		Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	70.9 mm
		Depth	7.6 mm
		Height	146.3 mm
		Weight *	168 g
		Packaging content	
		Quick start guide	1
		Cables included	USB
		SIM card ejector pin	✓



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