Samsung Galaxy SM-S937BLBDEUE smartphone 17 cm (6.7") Dual SIM Android 15 5G USB Type-C 12 GB 256 GB 3900 mAh Blue, Titanium

Brand : Samsung **Product family:** Galaxy **Product code:** SM-S937BLBDEUE

Product name : SM-S937BLBDEUE

Samsung Galaxy SM-S937BLBDEUE. Display diagonal: 17 cm (6.7"), Display resolution: 3120 x 1440 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Elite. RAM capacity: 12 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Dual camera. SIM card capability: Dual SIM. Operating system installed: Android 15. Battery capacity: 3900 mAh.

Product colour: Blue, Titanium. Weight: 163 g



Display		Network		
Display Display diagonal * Screen shape Display technology marketing name Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Display brightness Pixel density Brand specific technologies Processor Processor model *	Gorilla Glass Gorilla Glass Victus 2 3120 x 1440 pixels 16 million colours 120 Hz 1500 cd/m² 516 ppi Always-on display Qualcomm Snapdragon	SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * Top Wi-Fi standard * Wi-Fi standards Bluetooth * Bluetooth version 3G bands supported 4G bands supported Wi-Fi Direct	UMTS TD-LTE Sub6 FI Wi-Fi 7 802.11: Fi 6 (80 (802.11) 5.4 850,900 700,850 MHz	M + eSIM & FDD-LTE DD, Sub6 SDL, Sub6 TDD (802.11be) a, 802.11b, 802.11g, Wi-Fi 5 (802.11ac), Wi- 2.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7
Processor model * Processor cores	8 Elite 8	MIMO	1	
Processor boost frequency	4.47 GHz	Modulation Near Field Communication (NFC)	4096-QAM ✓	
Storage		Ports & interfaces		
RAM capacity * Internal storage capacity * Compatible memory cards *	12 GB 256 GB Not supported	USB connector type USB version Headphone connectivity		USB Type-C 2.0/3.2 Gen 1 (3.1 Gen 1) USB Type-C
Camera		Design		
Rear camera sensor size Second rear camera sensor size Rear camera resolution (numeric) * Second rear camera resolution (numeric)	1/1.3" 1/2.55" 200 MP 12 MP	Form factor * Product colour * Colour name International Protection (IP) co	ode	Bar Blue, Titanium Titanium Icyblue IP68
Rear camera aperture number	1.7	Performance		
Second rear camera aperture number Rear camera pixel size Second rear camera pixel size	2.2 0.6 μm 1.4 μm	Fast charging Wireless charging Fingerprint reader		* * * *
Rear camera field of view (FOV)	·	Navigation		
angle Second rear camera field of view (FOV) angle	85° 120°	GPS (satellite) GLONASS		✓ ✓
Optical zoom	2x	BeiDou		✓
Digital zoom	10x	Galileo		✓
Front camera type * Front camera sensor size	Single camera 1/3.2"	Quasi-Zenith Satellite System (QZSS)		1

Camera		Navigation	
Front camera resolution (numeric) *	12 MP 2.2 1.12 μm 85°	Position location *	✓
Front camera aperture number		Multimedia	
Front camera field of view (FOV) angle		Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Flash type Video capture resolution (max)	LED 4320 x 7680 pixels	Video formats supported	3G2, 3GP, AVI, FLV, M4A, MKV, WEBM
Maximum frame rate	240 fps Dual camera	Software	
Rear camera type *		Platform *	Android
Auto focus	✓	Operating system installed *	Android 15
Image stabilizer	✓	Operating system fork	One UI 7.0
Image stabilizer type	Optical Image Stabilization (OIS)	Battery	
Night mode	✓	Battery capacity *	3900 mAh
Panorama	✓	Sensors	
Portrait mode	240fps in FHD, 120fps in FHD, 120fps in UHD	Proximity sensor	1
Slow motion mode		Accelerometer	<i>.</i>
Slow motion rate		Ambient light sensor	· ·
		Gyroscope	✓
		Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Power	
		USB Type-C charging port	✓
		Weight & dimensions	
		Width Depth Height Weight *	75.6 mm 5.8 mm 158.2 mm 163 g

