

Samsung Galaxy S25 FE SM-S731B/DS 17 cm (6.7") Dual SIM
Android 16.0 5G USB Type-C 8 GB 512 GB 4900 mAh White

Brand : Samsung Product family: Galaxy Product code: SM-S731BZWIEUE

Product name : SM-S731B/DS

Samsung Galaxy S25 FE SM-S731B/DS. Display diagonal: 17 cm (6.7"), Display resolution: 2340 x 1080 pixels. Processor family: Samsung Exynos, Processor model: 2400. 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 16.0. Battery capacity: 4900 mAh. Product colour: White. Weight: 190 g



Display		Ports & interfaces	
Display diagonal *	17 cm (6.7")	USB connector type	USB Type-C
Screen shape	Flat	USB version	3.2 Gen 1 (3.1 Gen 1)
Display technology marketing name	Dynamic AMOLED 2X	Headphone connectivity	USB Type-C
Display glass type	Corning Glass	Navigation	
Gorilla Glass version	Gorilla Glass Victus+	GPS (satellite)	✓
Display resolution *	2340 x 1080 pixels	NavIC	✓
Display number of colours	16 million colours	GLONASS	✓
Maximum refresh rate	120 Hz	BeiDou	✓
Processor		Galileo	✓
Processor family *	Samsung Exynos	Quasi-Zenith Satellite System (QZSS)	✓
Processor model *	2400	Position location *	✓
Processor cores	10	Design	
Processor boost frequency	3.2 GHz	Form factor *	Bar
Storage		Product colour *	White
User memory	483.7 GB	Protection features	Dust resistant, Water resistant
RAM capacity *	8 GB	Housing material	Aluminium
Internal storage capacity *	512 GB	Performance	
Camera		Fingerprint reader	✓
Rear camera resolution (numeric) *	50 MP	Multimedia	
Second rear camera resolution (numeric)	12 MP	Speakers	stereo
Third rear camera resolution (numeric)	8 MP	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Rear camera aperture number	1.8		
Second rear camera aperture number	2.2		

Camera		Multimedia	
Third rear camera aperture number	2.4	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Optical zoom	3x	Software	
Digital zoom	30x	Platform *	Android
Front camera type *	Single camera	Operating system installed *	Android 16.0
Front camera resolution (numeric) *	12 MP	Battery	
Front camera aperture number	2.2	Removable battery	✗
Rear camera flash *	✓	Battery capacity *	4900 mAh
Video capture resolution (max)	7680 x 4320 pixels	Continuous video playback time	28 h
Maximum frame rate	240 fps	Sensors	
Video recording modes	4320p	Proximity sensor	✓
Rear camera type *	Triple camera	Accelerometer	✓
Auto focus	✓	Ambient light sensor	✓
Image stabilizer	✓	Gyroscope	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Barometer	✓
Slow motion mode	✓	Geomagnetic sensor	✓
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	Hall sensor	✓
Network		Power	
SIM card capability *	Dual SIM	USB Type-C charging port *	✓
Mobile network generation *	5G	USB Power Delivery (USB PD)	✓
SIM card type *	NanoSIM + eSIM	USB Type-C required charging power (min) *	10 W
3G standards *	UMTS, WCDMA	USB Type-C required charging power (max) *	45 W
4G standard *	LTE-TDD & LTE-FDD	Endurance	
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	Energy efficiency class *	B
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Energy efficiency scale	A to G
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax)	Battery endurance per cycle *	2557 min
Bluetooth *	✓	Battery endurance in cycles *	2000
Bluetooth version	5.4	Repeated free fall reliability class *	A
Frequency band	Tri-band	Repairability class *	C
3G bands supported	850,900,1900,2100 MHz	International Protection (IP) code *	IP68
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Weight & dimensions	
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	Width	76.6 mm
Wi-Fi Direct	✓	Depth	7.4 mm
MIMO	✓	Height	161.3 mm
Modulation	1024-QAM	Weight *	190 g
Near Field Communication (NFC)	✓	Packaging content	
		AC adapter included *	✗
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Other features	
		Repairability index	3.1



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