

Samsung Galaxy S25 FE SM-S731B/DS 17 cm (6.7") Dual SIM
Android 16.0 5G USB Type-C 8 GB 256 GB 4900 mAh Black

Brand : Samsung Product family: Galaxy Product code: SM-S731BZKIEUE

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: 256 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: Black. 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 *	Black
User memory	232.2 GB	Colour name	Jetblack
RAM capacity *	8 GB	Protection features	Dust resistant, Water resistant
Internal storage capacity *	256 GB	Housing material	Aluminium
Camera		Performance	
Rear camera resolution (numeric) *	50 MP	Fingerprint reader	✓
Second rear camera resolution (numeric)	12 MP	Multimedia	
Third rear camera resolution (numeric)	8 MP	Speakers	stereo
Rear camera aperture number	1.8		

Camera		Multimedia	
Second rear camera aperture number	2.2	Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Third rear camera aperture number	2.4		
Optical zoom	3x	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Digital zoom	30x		
Front camera type *	Single camera	Software	
Front camera resolution (numeric) *	12 MP	Platform *	Android
Front camera aperture number	2.2	Operating system installed *	Android 16.0
Rear camera flash *	✓	Battery	
Video capture resolution (max)	7680 x 4320 pixels	Removable battery	✗
Maximum frame rate	240 fps	Battery capacity *	4900 mAh
Video recording modes	4320p	Continuous video playback time	28 h
Rear camera type *	Triple camera	Sensors	
Auto focus	✓	Proximity sensor	✓
Image stabilizer	✓	Accelerometer	✓
Image stabilizer type	Optical Image Stabilization (OIS)	Ambient light sensor	✓
Slow motion mode	✓	Gyroscope	✓
Slow motion rate	240fps @FHD, 120fps @FHD, 120fps @UHD	Barometer	✓
Network		Geomagnetic sensor	✓
SIM card capability *	Dual SIM	Hall sensor	✓
Mobile network generation *	5G	Power	
SIM card type *	NanoSIM + eSIM	USB Type-C charging port *	✓
3G standards *	UMTS, WCDMA	USB Power Delivery (USB PD)	✓
4G standard *	LTE-TDD & LTE-FDD	USB Type-C required charging power (min) *	10 W
5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD	USB Type-C required charging power (max) *	45 W
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Endurance	
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)	Energy efficiency class *	B
Bluetooth *	✓	Energy efficiency scale	A to G
Bluetooth version	5.4	Battery endurance per cycle *	2557 min
Frequency band	Tri-band	Battery endurance in cycles *	2000
3G bands supported	850,900,1900,2100 MHz	Repeated free fall reliability class *	A
4G bands supported	700,800,850,900,1500,1800,1900,2100,2600 MHz	Repairability class *	C
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz	International Protection (IP) code *	IP68
Wi-Fi Direct	✓	Weight & dimensions	
MIMO	✓	Width	76.6 mm
Modulation	1024-QAM	Depth	7.4 mm
Near Field Communication (NFC)	✓	Height	161.3 mm
		Weight *	190 g
		Packaging content	
		AC adapter included *	✗
		Cables included	USB Type-C
		SIM card ejector pin	✓
		Other features	
		Repairability index	3.1



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