

Samsung Galaxy S24 FE 17 cm (6.7") Dual SIM Android 14 5G USB Type-C 8 GB 128 GB 4700 mAh Graphite

Brand : Samsung

Product code: SM-S721BZKDEUE

Product name : Galaxy S24 FE



Samsung Galaxy S24 FE. 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: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 14. Battery capacity: 4700 mAh. Product colour: Graphite. Weight: 213 g

Display		Camera	
Display diagonal *	17 cm (6.7")	Panorama	✓
Screen shape	Flat	Portrait mode	✓
Display technology marketing name	Dynamic AMOLED 2X	Slow motion mode	✓
Display glass type	Gorilla Glass	Network	
Gorilla Glass version	Gorilla Glass Victus	SIM card capability *	Dual SIM
Display resolution *	2340 x 1080 pixels	Mobile network generation *	5G
Display number of colours	16 million colours	SIM card type *	NanoSIM + eSIM
Maximum refresh rate	120 Hz	3G standards *	UMTS, WCDMA
Display brightness	500 cd/m ²	4G standard *	LTE-TDD & LTE-FDD
Maximum display brightness (HDR)	1200 cd/m ²	5G standard *	Sub6 FDD, Sub6 SDL, Sub6 TDD
Pixel density	385 ppi	Wi-Fi	✓
Processor		Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Processor family *	Samsung Exynos	Bluetooth *	✓
Processor model *	2400	Bluetooth version	5.3
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-A520	3G bands supported	850,900,1900,2100 MHz
Processor cores	4	4G bands supported	700,800,850,900,1500,1800,2100,2300,2500,2600 MHz
Processor boost frequency	3.1 GHz	5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Storage		Wi-Fi Direct	✓
User memory	104.5 GB	MIMO	✓
RAM capacity *	8 GB	Modulation	1024-QAM
Internal storage capacity *	128 GB	Near Field Communication (NFC)	✓
Compatible memory cards *	Not supported	Ports & interfaces	
Camera		USB port *	✓
Rear camera sensor size	1/1.56"	USB connector type	USB Type-C
Second rear camera sensor size	1/3.2"	USB version	3.2 Gen 1 (3.1 Gen 1)
Third rear camera sensor size	1/4.4"	Design	
Rear camera resolution (numeric) *	50 MP	Form factor *	Bar
Second rear camera resolution (numeric)	12 MP	Product colour *	Graphite
Third rear camera resolution (numeric)	8 MP	International Protection (IP) code	IP68
Rear camera aperture number	1.8	Performance	
Second rear camera aperture number	2.2	Fast charging	✓
Third rear camera aperture number	2.4	Wireless charging	✓
Rear camera pixel size	1 µm	Fingerprint reader	✓
Second rear camera pixel size	1.12 µm	Navigation	
Third rear camera pixel size	1 µm	GPS (satellite)	✓
Rear camera field of view (FOV) angle	84°	NavIC	✓
		GLONASS	✓
		BeiDou	✓
		Galileo	✓
		Quasi-Zenith Satellite System (QZSS)	✓
		Position location *	✓

Camera		Multimedia	
Second rear camera field of view (FOV) angle	123°	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 field of view (FOV) angle	32°		Video formats supported
Optical zoom	3x	Software	
Digital zoom	30x	Platform *	Android
Front camera type *	Single camera	Operating system installed *	Android 14
Front camera sensor size	1/3.24"	Battery	
Front camera resolution (numeric) *	10 MP	Battery capacity *	4700 mAh
Front camera aperture number	2.4	Browsing time (Wi-Fi)	21 h
Front camera pixel size	1.22 µm	Browsing time (4G)	21 h
Front camera field of view (FOV) angle	80°	Wireless audio playback time	81 h
Rear camera flash *	✓	Wireless video playback time	28 h
Flash type	LED	Sensors	
Video capture resolution (max)	4320 x 7680 pixels	Proximity sensor	✓
Maximum frame rate	240 fps	Accelerometer	✓
Rear camera type *	Triple camera	Ambient light sensor	✓
Auto focus	✓	Gyroscope	✓
Night mode	✓	Barometer	✓
		Geomagnetic sensor	✓
		Hall sensor	✓
		Weight & dimensions	
		Width	77.3 mm
		Depth	8 mm
		Height	162 mm
		Weight *	213 g



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Publication date: 12-OCT-2024. Prints or copies of Information are only valid on the printed Publication date