SAMSUNG

Samsung Galaxy S23 FE 16.3 cm (6.4") Dual SIM 5G USB Type-C 8 GB 128 GB 4500 mAh Cream

Brand : Samsung   **Product family:** Galaxy   **Product code:** SM-S711BZWDEUB

Product name : S23 FE

- Super Sharp Photos
- Power to share
- Captivating Clarity
- Effortless performance
Galaxy S23 FE
Samsung Galaxy S23 FE. Display diagonal: 16.3 cm (6.4"), Display resolution: 1080 x 2340 pixels. Processor family: Samsung Exynos, Processor model: 2200. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity: 4500 mAh. Product colour: Cream. Weight: 209 g

Display

Display diagonal *	16.3 cm (6.4")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Panel type	AMOLED
Display resolution *	1080 x 2340 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz

Processor

Processor family *	Samsung Exynos
Processor model *	2200
Processor cores	4

Storage

RAM capacity *	8 GB
Internal storage capacity *	128 GB

Camera

Rear camera sensor size	50"
Second rear camera sensor size	12"
Third rear camera sensor size	8"
Rear camera aperture number	1.8
Second rear camera aperture number	2.4
Third rear camera aperture number	2.2
Optical zoom	3x
Digital zoom	30x
Front camera type *	Single camera
Front camera resolution (numeric) *	10 MP
Front camera aperture number	2.4
Rear camera flash *	✔
Video capture resolution (max)	7680 x 4320 pixels
Maximum frame rate	960 fps
Rear camera type *	Triple camera
Auto focus	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G

Network

Bluetooth version	5.3
Wi-Fi Direct	✔
Near Field Communication (NFC)	✔

Subscription

Subscription type *	No subscription

Ports & interfaces

USB port *	✔
USB connector type	USB Type-C
USB version	3.2 Gen 1 (3.1 Gen 1)
Headphone connectivity	USB Type-C

Design

Form factor *	Bar
Product colour *	Cream

Performance

Fingerprint reader	✔

Navigation

GPS (satellite)	✔
GLONASS	✔
BeiDou	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Position location *	✔

Multimedia

Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, IMY, Mid, MIDI, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, H.262, M4V, MKV, WEBM

Software

Platform *	Android

Battery

Battery capacity *	4500 mAh
Browsing time (4G)	39 h

Network

SIM card type *	NanoSIM + eSIM
3G standards *	WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 TDD
Wi-Fi *	✔
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Bluetooth *	✔

Battery

Continuous audio playback time	69 h
Continuous video playback time	22 h

Sensors

Proximity sensor	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Barometer	✔
Geomagnetic sensor	✔
Hall sensor	✔

Weight & dimensions

Width	76.5 mm
Depth	8.2 mm
Height	158 mm
Weight *	209 g

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