SAMSUNG

Samsung Galaxy S24 FE 17 cm (6.7") Kaksik-SIM Android 14 5G USB tüüp-C 8 GB 128 GB 4700 mAh Sinine

Brand : Samsung

Product family: Galaxy

Product code: SM-S721BLBDEUE

Product name : S24 FE

Samsung Galaxy S24 FE . Ekraani diagonaal: 17 cm (6.7"), Ekraani resolutsioon: 2340 x 1080 pikslit. Protsessori perekond: Samsung Exynos, Protsessori mudel: 2400e. RAM-i maht: 8 GB, Sisemine mälumaht: 128 GB. Tagakaamera resolutsioon (numbriline): 50 MP, Tagumise kaamera tüüp: Kolmekordne kaamera (Triple camera). SIM-kaardi võimekus: Kaksik-SIM. Installitud operatsioonisüsteem: Android 14. Aku mahutavus: 4700 mAh. Toote värv: Sinine. Kaal: 213 g

Display

Display diagonal *	17 cm (6.7")
Screen shape	Flat
Display technology marketing name	Dynamic AMOLED 2X
Display glass type	Gorilla Glass
Gorilla Glass version	Gorilla Glass Victus
Display resolution *	2340 x 1080 pixels
Display number of colours	16 million colours
Maximum refresh rate	120 Hz
Display brightness	500 cd/m²
Maximum display brightness (HDR)	1200 cd/m²
Pixel density	385 ppi

Processor

Processor family *	Samsung Exynos
Processor model *	2400e
Processor architecture	ARM Cortex-X4+Cortex-A720+Cortex-A520
Processor cores	10
Processor boost frequency	3.1 GHz

Storage

User memory	104.5 GB
RAM capacity *	8 GB
Internal storage capacity *	128 GB
Compatible memory cards *	Not supported

Camera

Rear camera sensor size	1/1.56"
Second rear camera sensor size	1/3.2"
Third rear camera sensor size	1/4.4"
Rear camera resolution (numeric) *	50 MP
Second rear camera resolution (numeric)	12 MP
Third rear camera resolution (numeric)	8 MP
Rear camera aperture number	1.8
Second rear camera aperture number	2.2
Third rear camera aperture number	2.4
Rear camera pixel size	1 µm

Camera

Panorama	✔
Portrait mode	✔
Slow motion mode	✔

Network

SIM card capability *	Dual SIM
Mobile network generation *	5G
SIM card type *	NanoSIM + eSIM
3G standards *	UMTS, WCDMA
4G standard *	LTE-TDD & LTE-FDD
5G standard *	Sub6 FDD, Sub6 SDL, 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 *	✔
Bluetooth version	5.3
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 MHz
Wi-Fi Direct	✔
MIMO	✔
Modulation	1024-QAM
Near Field Communication (NFC)	✔

Ports & interfaces

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

Design

Form factor *	Bar
Product colour *	Blue
International Protection (IP) code	IP68

Performance

Fast charging	✔
Wireless charging	✔
Fingerprint reader	✔

Navigation

GPS (satellite)	✔
NavIC	✔
GLONASS	✔

Camera

Second rear camera pixel size	1.12 μm
Third rear camera pixel size	1 μm
Rear camera field of view (FOV) angle	84°
Second rear camera field of view (FOV) angle	123°
Third rear camera field of view (FOV) angle	32°
Optical zoom	3x
Digital zoom	30x
Front camera type *	Single camera
Front camera sensor size	1/3.24"
Front camera resolution (numeric) *	10 MP
Front camera aperture number	2.4
Front camera pixel size	1.22 μm
Front camera field of view (FOV) angle	80°
Rear camera flash *	✔
Flash type	LED
Video capture resolution (max)	4320 x 7680 pixels
Maximum frame rate	240 fps
Rear camera type *	Triple camera
Auto focus	✔
Night mode	✔

Navigation

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

Multimedia

Audio formats supported	3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Software

Platform *	Android
Operating system installed *	Android 14

Battery

Battery capacity *	4700 mAh
Browsing time (Wi-Fi)	21 h
Browsing time (4G)	21 h
Wireless audio playback time	81 h
Wireless video playback time	28 h

Sensors

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

Weight & dimensions

Width	77.3 mm
Depth	8 mm
Height	162 mm
Weight *	213 g

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