

# Samsung Galaxy S23 FE SM-S711B 16.3 cm (6.4") Dual SIM 5G USB Type-C 8 GB 256 GB 4500 mAh Graphite

**Brand :** Samsung

**Product family:** Galaxy

**Product code:** SM-S711BZAGEUB

**Product name :** SM-S711B



- Super Sharp Photos
- Power to share
- Captivating Clarity
- Effortless performance

**Galaxy S23 FE**

Samsung Galaxy S23 FE SM-S711B. Display diagonal: 16.3 cm (6.4"), Display resolution: 1080 x 2340 pixels. Processor frequency: 2.8 GHz, Processor family: Samsung Exynos, Processor model: 2200. 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. Battery capacity: 4500 mAh. Product colour: Graphite. Weight: 209 g

|   |                    |                                      |  |
|---|--------------------|--------------------------------------|--|
| <b>Display</b>                          |                    | <b>Network</b>                       |  |
| Display diagonal *                      | 16.3 cm (6.4")     | 4G bands supported                   | 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz                                       |
| Screen shape                            | Flat               | 5G bands supported                   | 700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz                                       |
| Display technology marketing name       | Dynamic AMOLED 2X  | Wi-Fi Direct                         | ✓  |
| Panel type                              | AMOLED             | Near Field Communication (NFC)       | ✓  |
| Display glass type                      | Gorilla Glass      | <b>Subscription</b>                  |  |
| Gorilla Glass version                   | Gorilla Glass 5    | Subscription type *                  | No subscription  |
| Display resolution *                    | 1080 x 2340 pixels | <b>Ports &amp; interfaces</b>        |  |
| Display number of colours               | 16 million colours | USB port *                           | ✓  |
| Maximum refresh rate                    | 120 Hz             | USB connector type                   | USB Type-C   |
| <b>Processor</b>                        |                    | USB version                          | 3.2 Gen 1 (3.1 Gen 1)  |
| Processor family *                      | Samsung Exynos     | Headphone connectivity               | USB Type-C   |
| Processor model *                       | 2200               | <b>Design</b>                        |  |
| Processor cores                         | 8                  | Form factor *                        | Bar  |
| Processor frequency *                   | 2.8 GHz            | Product colour *                     | Graphite   |
| <b>Storage</b>                          |                    | International Protection (IP) code   | IP68   |
| User memory                             | 219.1 GB           | Protection features                  | Dust resistant, Water resistant  |
| RAM capacity *                          | 8 GB               | <b>Performance</b>                   |  |
| Internal storage capacity *             | 256 GB             | Fingerprint reader                   | ✓  |
| <b>Camera</b>                           |                    | <b>Navigation</b>                    |  |
| Rear camera resolution (numeric) *      | 50 MP              | GPS (satellite)                      | ✓  |
| Second rear camera resolution (numeric) | 12 MP              | GLONASS                              | ✓  |
| Third rear camera resolution (numeric)  | 8 MP               | BeiDou                               | ✓  |
| Rear camera aperture number             | 1.8                | Galileo                              | ✓  |
| Second rear camera aperture number      | 2.2                | Quasi-Zenith Satellite System (QZSS) | ✓  |
| Third rear camera aperture number       | 2.4                | Position location *                  | ✓  |
| Optical zoom                            | 3x                 | <b>Multimedia</b>                    |  |
| Digital zoom                            | 30x                | Audio formats supported              | 3GA, AAC, AMR, APE, AWB, DFF, DSF, IMY, Mid, MIDI, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Front camera type *                     | Single camera      | Video formats supported              | 3G2, 3GP, AVI, FLV, H.262, M4V, MKV, WEBM  |
| Front camera resolution (numeric) *     | 10 MP              |                                      |  |
| Front camera aperture number            | 2.4                |                                      |  |

| Camera                         |  | Software                       |          |
|--------------------------------|--|--------------------------------|----------|
| Rear camera flash *            | ✓  | Platform *                     | Android  |
| Video capture resolution (max) | 7680 x 4320 pixels   | <b>Battery</b>                 |          |
| Maximum frame rate             | 960 fps  | Battery capacity *             | 4500 mAh |
| Rear camera type *             | Triple camera  | Talk time (4G)                 | 39 h     |
| Auto focus                     | ✓  | Browsing time (Wi-Fi)          | 20 h     |
| <b>Network</b>                 |  | Browsing time (4G)             | 19 h     |
| SIM card capability *          | Dual SIM   | Continuous audio playback time | 69 h     |
| Mobile network generation *    | 5G   | Continuous video playback time | 22 h     |
| SIM card type *                | NanoSIM + eSIM   | <b>Sensors</b>                 |          |
| 3G standards *                 | UMTS, WCDMA  | Proximity sensor               | ✓        |
| 4G standard *                  | LTE-TDD & LTE-FDD  | Accelerometer                  | ✓        |
| 5G standard *                  | Sub6 FDD, Sub6 TDD   | Ambient light sensor           | ✓        |
| Wi-Fi *                        | ✓  | Gyroscope                      | ✓        |
| Wi-Fi standards                | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) | Barometer                      | ✓        |
| Bluetooth *                    | ✓  | Geomagnetic sensor             | ✓        |
| Bluetooth version              | 5.3  | Hall sensor                    | ✓        |
| 3G bands supported             | 850,900,1900,2100 MHz  | <b>Weight &amp; dimensions</b> |          |
|                                |  | Width                          | 76.5 mm  |
|                                |  | Depth                          | 8.2 mm   |
|                                |  | Height                         | 158 mm   |
|                                |  | Weight *                       | 209 g    |



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