



## Samsung Galaxy S21 FE 5G Dual SIM 256GB 8GB RAM SM-G990 Graphite

 Price: **600.00 €**
<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-s21-fe-5g-dual-sim-256gb-8gb-ram-sm-g990-graphite/>

|                      |                     |   |
|----------------------|---------------------|---|
| <b>Network</b>       | <b>Technology:</b>  | GSM / CDMA / HSPA / EVDO / LTE / 5G   |
|                      | <b>2G bands:</b>    | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2   |
|                      | <b>3G bands:</b>    | HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100   |
|                      | <b>Speed:</b>       | HSPA 42.2/5.76 Mbps, LTE-A (5CA) Cat19 1600/200 Mbps, 5G  |
|                      | <b>4G bands:</b>    | LTE   |
|                      | <b>Network:</b>     | SA/NSA/Sub6   |
| <b>Launch</b>        | <b>Announced:</b>   | 2022, January 04  |
|                      | <b>Status:</b>      | Available. Released 2022, January 07  |
| <b>Body</b>          | <b>Dimensions:</b>  | 155.7 x 74.5 x 7.9 mm   |
|                      | <b>Weight:</b>      | 177 g   |
|                      |                     | IP68 dust/water resistant (up to 1.5m for 30 mins)  |
|                      | <b>Build:</b>       | Glass front (Gorilla Glass Victus), plastic back, aluminum frame  |
|                      | <b>SIM:</b>         | Dual SIM (Nano-SIM, dual stand-by)  |
| <b>Display</b>       | <b>Type:</b>        | Dynamic AMOLED 2X, 120Hz, HDR10+  |
|                      | <b>Size:</b>        | 6.4 inches, 98.9 cm <sup>2</sup> (~85.3% screen-to-body ratio)  |
|                      | <b>Protection:</b>  | Corning Gorilla Glass Victus, Always-on display   |
|                      | <b>Resolution:</b>  | 1080 x 2400 pixels, 20:9 ratio (~411 ppi density)   |
| <b>Platform</b>      | <b>OS:</b>          | Android 12, One UI 4  |
|                      | <b>Chipset:</b>     | Qualcomm SM8350 Snapdragon 888 5G (5 nm)  |
|                      | <b>CPU:</b>         | Octa-core (1x2.84 GHz Kryo 680 & 3x2.42 GHz Kryo 680 & 4x1.80 GHz Kryo 680)   |
|                      | <b>GPU:</b>         | Adreno 660  |
| <b>Memory</b>        | <b>Card slot:</b>   | No  |
|                      | <b>Internal:</b>    | 256 GB , 8 GB RAM   |
| <b>Sound</b>         | <b>Loudspeaker:</b> | Yes, with stereo speakers   |
|                      | <b>3.5mm jack:</b>  | No  |
|                      |                     | 32-bit/384kHz audio   |
| <b>Comms</b>         | <b>WLAN:</b>        | Wi-Fi 802.11 a/b/g/n/ac/6, dual-band, Wi-Fi Direct, hotspot   |
|                      | <b>Bluetooth:</b>   | 5.0, A2DP, LE   |
|                      | <b>GPS:</b>         | Yes, with A-GPS, GLONASS, BDS, GALILEO  |
|                      | <b>Radio:</b>       | Unspecified   |
|                      | <b>USB:</b>         | USB Type-C, USB On-The-Go   |
|                      | <b>NFC:</b>         | Yes   |
| <b>Features</b>      | <b>Sensors:</b>     | Fingerprint (under display, optical), accelerometer, gyro, proximity, compass   |
|                      |                     | Bixby natural language commands and dictation<br>Samsung Pay (Visa, MasterCard certified)   |
| <b>Battery</b>       | <b>Charging:</b>    | Fast charging 25W, 50% in 30 min (advertised), Fast wireless charging 15W Reverse wireless charging, USB Power Delivery 3.0   |
|                      | <b>Type:</b>        | Li-Ion 4500 mAh, non-removable  |
| <b>Main Camera</b>   | <b>Features:</b>    | LED flash, auto-HDR, panorama   |
|                      | <b>Video:</b>       | 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, gyro-EIS  |
|                      | <b>Triple:</b>      | 12 MP, f/1.8, 26mm (wide), 1/1.76", 1.8µm, Dual Pixel PDAF, OIS<br>8 MP, f/2.4, 76mm (telephoto), 1/4.5", 1.0µm, PDAF, OIS, 3x optical zoom<br>12 MP, f/2.2, 13mm, 123° (ultrawide), 1/3.0", 1.12µm |
| <b>Selfie camera</b> | <b>Single:</b>      | 32 MP, f/2.2, 26mm (wide), 1/2.74   |
|                      | <b>Video:</b>       | 4K@30/60fps, 1080p@30/60fps; gyro-EIS   |
|                      | <b>Features:</b>    | HDR   |