



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

Price: **647.00 €**

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

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