



Samsung Galaxy S20 FE Dual SIM 128GB 6GB RAM SM-G780G/DS Cloud Price: 495.00 € Navy

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|----------------------|--------------------|---|---|
| Network | Technology: | GSM / CDMA / HSPA / EVDO / LTE | |
| | 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 1800/200 Mbps CDMA2000 1xEV-DO | |
| | 4G bands: | LTE | |
| Launch | Announced: | 2020, September 23 | |
| | Status: | Available. Released 2020, September 30 | |
| Body | Dimensions: | 159.8 x 74.5 x 8.4 mm | |
| | Weight: | 190 g | |
| | | Samsung Pay (Visa, MasterCard certified) IP68 dust/water resistant (up to 1.5m for 30 mins) | |
| | Build: | Glass front (Gorilla Glass 3), plastic back, aluminum frame | |
| | SIM: | Hybrid Dual SIM (Nano-SIM, dual stand-by) | |
| Display | Type: | Super AMOLED capacitive touchscreen, 16M colors | |
| | Size: | 6.5 inches, 101.0 cm ² (~84.8% screen-to-body ratio) Always-on display 120Hz refresh rate | |
| | Protection: | Corning Gorilla Glass 3 | |
| | Resolution: | 1080 x 2400 pixels, 20:9 ratio (~407 ppi density) | |
| | | OS: | Android 11, One UI 2.5 |
| Platform | Chipset: | Qualcomm SM8250 Snapdragon 865 5G | |
| | CPU: | Octa-core (1x2.84 GHz Kryo 585 & 3x2.42 GHz Kryo 585 & 4x1.8 GHz Kryo 585) | |
| | GPU: | Adreno 650 | |
| | | Card slot: | microSDXC (uses shared SIM slot) |
| Memory | Internal: | 128 GB, 6 GB RAM UFS 3.1 | |
| | | Loudspeaker: | Yes, with stereo speakers |
| | 3.5mm jack: | No 32-bit/384kHz audio Tuned by AKG | |
| 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: | No | |
| | USB: | USB Type-C, USB On-The-Go | |
| | NFC: | Yes | |
| Features | Sensors: | Fingerprint (under display, optical), accelerometer, gyro, proximity, compass, barometer Bixby natural language commands and dictation | |
| | | Charging: | Fast charging 25W Fast wireless charging 15W Reverse wireless charging 4.5W USB Power Delivery 3.0 |
| Battery | Type: | Li-Po 4500 mAh, non-removable | |
| | | Features: | LED flash, auto-HDR, panorama |
| Main Camera | Video: | 4K, 1080p, gyro-EIS | |
| | Triple: | 12 MP, f/1.8, 26mm (wide), 1/1.76", 1.8µm, Dual Pixel PDAF, OIS 8 MP, f/2.0, 73mm (telephoto), 1/4.5", 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 123°, 13mm (ultrawide), 1/3.0", 1.12µm | |
| | | Single: | 32 MP, f/2.0, 26mm (wide) |
| Selfie camera | Video: | 4K, 1080p | |
| | Features: | HDR | |
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