



Samsung Galaxy Note 20 LTE Dual SIM 256GB 8GB RAM SM-N980F/DS Mystic

Price: **670.00 €**

<https://mobileshop.eu/samsung/mobile-phones/galaxy-note-20-lte-dual-sim-256gb-8gb-ram-sm-n980f-ds-mystic-bronze/>

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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 (7CA) Cat20 2000/200 Mbps |
| | 4G bands: | LTE |
| Launch | Announced: | 2020, August |
| | Status: | Available. Released 2020, August |
| Body | Dimensions: | 161.6 x 75.2 x 8.3 mm |
| | Weight: | 192 g (6.77 oz) |
| | | Samsung Pay (Visa, MasterCard certified) IP68 dust/water resistant (up to 1.5m for 30 mins) Stylus, 26ms latency (Bluetooth integration, accelerometer, gyro) |
| | Build: | Glass front (Gorilla Glass 5), plastic back |
| | SIM: | Hybrid Dual SIM (Nano-SIM, dual stand-by) |
| Display | Type: | Super AMOLED Plus capacitive touchscreen, 16M colors |
| | Size: | 6.7 inches, 108.4 cm ² (~89.2% screen-to-body ratio) |
| | | HDR10 Always-on display |
| | Protection: | Corning Gorilla Glass 5 |
| | Resolution: | 1080 x 2400 pixels, 20:9 ratio (~393 ppi density) |
| Platform | OS: | Android 10, One UI 2.5 |
| | Chipset: | Exynos 990 |
| | CPU: | Octa-core (2x2.73 GHz Mongoose M5 & 2x2.50 GHz Cortex-A76 & 4x2.0 GHz Cortex-A55) |
| | GPU: | Mali-G77 MP11 |
| Memory | Card slot: | No |
| | Internal: | 256 GB , 8 GB RAM |
| | | UFS3.0 |
| Sound | 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, aptX |
| | GPS: | Yes, with A-GPS, GLONASS, BDS, GALILEO |
| | Radio: | FM radio (Snapdragon model only; market/operator dependent) |
| | USB: | 3.2, Type-C 1.0 reversible connector, USB On-The-Go |
| | NFC: | Yes |
| Features | Sensors: | Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer |
| | | Samsung Wireless DeX (desktop experience support) ANT+ Bixby natural language commands and dictation |
| Battery | | Li-Ion 4300 mAh, non-removable |
| | Charging: | Fast charging 25W USB Power Delivery 3.0 Fast Qi/PMA wireless charging Reverse wireless charging 9W |
| Main Camera | Features: | LED flash, auto-HDR, panorama |
| | Video: | 8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS & OIS |
| | Triple: | 12 MP, f/1.8, 26mm (wide), 1/1.76", 1.8µm, Dual Pixel PDAF, OIS 64 MP, f/2.0, (telephoto), 1/1.72", 0.8µm, PDAF, OIS, 3x hybrid optical zoom 12 MP, f/2.2, 120°, 13mm (ultrawide), 1/2.55", 1.4µm |
| Selfie camera | Single: | 10 MP, f/2.2, 26mm (wide) |
| | Video: | 4K@30/60fps, 1080p@30fps |
| | Features: | Dual video call, Auto-HDR |