



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

Price: **700.00 €**

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

<b>Network</b>	<b>Technology:</b>	GSM / CDMA / HSPA / EVDO / LTE
	<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 (7CA) Cat20 2000/200 Mbps
	<b>4G bands:</b>	LTE
<b>Launch</b>	<b>Announced:</b>	2020, August
	<b>Status:</b>	Available. Released 2020, August
<b>Body</b>	<b>Dimensions:</b>	161.6 x 75.2 x 8.3 mm
	<b>Weight:</b>	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)
	<b>Build:</b>	Glass front (Gorilla Glass 5), plastic back
	<b>SIM:</b>	Hybrid Dual SIM (Nano-SIM, dual stand-by)
<b>Display</b>	<b>Type:</b>	Super AMOLED Plus capacitive touchscreen, 16M colors
	<b>Size:</b>	6.7 inches, 108.4 cm <sup>2</sup> (~89.2% screen-to-body ratio)
		HDR10 Always-on display
	<b>Protection:</b>	Corning Gorilla Glass 5
	<b>Resolution:</b>	1080 x 2400 pixels, 20:9 ratio (~393 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 10, One UI 2.5
	<b>Chipset:</b>	Exynos 990
	<b>CPU:</b>	Octa-core (2x2.73 GHz Mongoose M5 & 2x2.50 GHz Cortex-A76 & 4x2.0 GHz Cortex-A55)
	<b>GPU:</b>	Mali-G77 MP11
<b>Memory</b>	<b>Card slot:</b>	No
	<b>Internal:</b>	256 GB , 8 GB RAM
		UFS3.0
<b>Sound</b>	<b>Loudspeaker:</b>	Yes, with stereo speakers
	<b>3.5mm jack:</b>	No
		32-bit/384kHz audio Tuned by AKG
<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, aptX
	<b>GPS:</b>	Yes, with A-GPS, GLONASS, BDS, GALILEO
	<b>Radio:</b>	FM radio (Snapdragon model only; market/operator dependent)
	<b>USB:</b>	3.2, Type-C 1.0 reversible connector, USB On-The-Go
	<b>NFC:</b>	Yes
<b>Features</b>	<b>Sensors:</b>	Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer
		Samsung Wireless DeX (desktop experience support) ANT+ Bixby natural language commands and dictation
<b>Battery</b>		Li-Ion 4300 mAh, non-removable
	<b>Charging:</b>	Fast charging 25W USB Power Delivery 3.0 Fast Qi/PMA wireless charging Reverse wireless charging 9W
<b>Main Camera</b>	<b>Features:</b>	LED flash, auto-HDR, panorama
	<b>Video:</b>	8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS & OIS
	<b>Triple:</b>	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
<b>Selfie camera</b>	<b>Single:</b>	10 MP, f/2.2, 26mm (wide)
	<b>Video:</b>	4K@30/60fps, 1080p@30fps
	<b>Features:</b>	Dual video call, Auto-HDR