



## Samsung Galaxy Note 8 64GB SM-N950F

Price: **382.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-note-8-64gb-sm-n950f-midnight-black/>

<b>Network</b>	<b>Technology:</b>	GSM / HSPA / LTE
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900
	<b>3G bands:</b>	HSDPA 850 / 900 / 1900 / 2100
	<b>4G bands:</b>	LTE band 1(2100), 3(1800), 7(2600), 8(900), 20(800), 38(2600)
	<b>Speed:</b>	HSPA 42.2/5.76 Mbps, LTE-A (4CA) Cat16 1024/150 Mbps
	<b>GPRS:</b>	Yes
	<b>EDGE:</b>	Yes
<b>Launch</b>	<b>Announced:</b>	2017, August
	<b>Status:</b>	Available. Released 2017, September
<b>Body</b>	<b>Dimensions:</b>	162.5 x 74.8 x 8.6 mm (6.40 x 2.94 x 0.34 in)
	<b>Weight:</b>	195 g (6.88 oz)
	<b>Build:</b>	Corning Gorilla Glass 5 back panel
	<b>SIM:</b>	Nano-SIM
		IP68 certified dust/water proof over 1.5 meter and 30 minutes, Stylus, Samsung Pay (Visa, MasterCard certified)
<b>Display</b>	<b>Type:</b>	Super AMOLED capacitive touchscreen, 16M colors
	<b>Size:</b>	6.3 inches (~83.2% screen-to-body ratio)
	<b>Resolution:</b>	1440 x 2960 pixels (~521 ppi pixel density)
	<b>Multitouch:</b>	Yes
	<b>Protection:</b>	Corning Gorilla Glass 5
		HDR10 compliant, 3D Touch (home button only), Always-on display
<b>Platform</b>	<b>OS:</b>	Android 7.1.1 (Nougat)
	<b>Chipset:</b>	Exynos 8895 Octa
	<b>CPU:</b>	Octa-core (4x2.3 GHz & 4x1.7 GHz)
	<b>GPU:</b>	Mali-G71 MP20
<b>Memory</b>	<b>Card slot:</b>	up to 256 GB (dedicated slot)
	<b>Internal:</b>	64 GB, 6 GB RAM
<b>Camera</b>	<b>Primary:</b>	Dual 12 MP (26mm, f/1.7, PDAF & 52mm, f/2.4, AF), OIS, autofocus, 2x optical zoom, dual-LED (dual tone) flash
	<b>Features:</b>	1/2.55" sensor size, 1.4
	<b>Video:</b>	2160p@30fps, 1080p@60fps, 720p@240fps, HDR, dual-video rec.
	<b>Secondary:</b>	8 MP, f/1.7, autofocus, 1/3.6" sensor size, 1.22
<b>Sound</b>	<b>Alert types:</b>	Vibration; MP3, WAV ringtones
	<b>Loudspeaker:</b>	Yes
	<b>3.5mm jack:</b>	Yes
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	<b>Bluetooth:</b>	5.0, A2DP, EDR, LE
	<b>GPS:</b>	Yes, with A-GPS, GLONASS, BDS, GALILEO
	<b>NFC:</b>	Yes
	<b>Radio:</b>	No
	<b>USB:</b>	3.1, Type-C 1.0 reversible connector
<b>Features</b>	<b>Sensors:</b>	Iris scanner, fingerprint (rear-mounted), accelerometer, gyro, proximity, compass, barometer, heart rate, SpO2
	<b>Messaging:</b>	SMS(threaded view), MMS, Email, Push Mail, IM
	<b>Browser:</b>	HTML5
	<b>Java:</b>	No
		Samsung Desktop Experience support, Fast battery charging: (Quick Charge 2.0), Qi/PMA wireless charging (market dependent), ANT+ support, Bixby natural language commands and dictation, MP4/DivX/XviD/WMV/H.265 player, MP3/WAV/WMA/eAAC+/Flac player, Photo/video editor, Document editor
<b>Battery</b>		Non-removable Li-Ion 3300 mAh battery
	<b>Talk time:</b>	Up to 22 h (3G)
	<b>Music play:</b>	Up to 74 h