



Samsung Galaxy S8 LTE 64GB SM-G950F

 Price: **420.00 €**
<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-s8-lte-64gb-sm-g950f-midnight-black/>

Network	Technology:	GSM / HSPA / LTE
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	4G bands:	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 17(700), 20(800), 28(700)
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A (4CA) Cat16 1024/150 Mbps
	GPRS:	Yes
	EDGE:	Yes
Launch	Announced:	2017, March
	Status:	Available. Released 2017, April
Body	Dimensions:	148.9 x 68.1 x 8 mm (5.86 x 2.68 x 0.31 in)
	Weight:	155 g (5.47 oz)
	Build:	Corning Gorilla Glass 5 back panel
	SIM:	Nano-SIM
		Samsung Pay (Visa, MasterCard certified), IP68 certified dust/water proof over 1.5 meter and 30 minutes
Display	Type:	Super AMOLED capacitive touchscreen, 16M colors
	Size:	5.8 inches (~83.6% screen-to-body ratio)
	Resolution:	1440 x 2960 pixels (~570 ppi pixel density)
	Multitouch:	Yes
	Protection:	Corning Gorilla Glass 5
		3D Touch (home button only), Always-on display, TouchWiz UI
Platform	OS:	Android 7.0 (Nougat)
	Chipset:	Exynos 8895 Octa
	CPU:	Octa-core (4x2.3 GHz & 4x1.7 GHz)
	GPU:	Mali-G71 MP20
Memory	Card slot:	microSD, up to 256 GB (dedicated slot)
	Internal:	64 GB, 4 GB RAM
Camera	Primary:	12 MP, f/1.7, 26mm, phase detection autofocus, OIS, LED flash
	Features:	1/2.5" sensor size, 1.4
	Video:	2160p@30fps, 1080p@60fps, HDR, dual-video rec.
	Secondary:	8 MP, f/1.7, autofocus, 1440p@30fps, dual video call, Auto HDR
Sound	Alert types:	Vibration; MP3, WAV ringtones
	Loudspeaker:	Yes
	3.5mm jack:	Yes
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.0, A2DP, LE, aptX
	GPS:	Yes, with A-GPS, GLONASS, BDS, GALILEO
	NFC:	Yes
	Radio:	No
	USB:	3.1, Type-C 1.0 reversible connector
Features	Sensors:	Iris scanner, fingerprint (rear-mounted), accelerometer, gyro, proximity, compass, barometer, heart rate, SpO2
	Messaging:	SMS(threaded view), MMS, Email, Push Mail, IM
	Browser:	HTML5
	Java:	No
		Samsung DeX (desktop experience support), Fast battery charging, Qi/PMA wireless charging (market dependent), ANT+ support, S-Voice natural language commands and dictation, MP4/DivX/XviD/H.265 player, MP3/WAV/eAAC+/FLAC player, Photo/video editor, Document editor
Battery		Non-removable Li-Ion 3000 mAh battery