



Samsung Galaxy Fold LTE 512GB 12GB RAM SM-F900F Cosmos

Price: **966.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-fold-lte-512gb-12gb-ram-sm-f900f-cosmos/>

Network	Technology:	GSM / HSPA / LTE
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA 42.2/5.76 Mbps, LTE-A (6CA) Cat18 1200/150 Mbps
	4G bands:	LTE band 1(2100), 2(1900), 3(1800), 4(1700/2100), 5(850), 7(2600), 8(900), 12(700), 13(700), 18(800), 19(800), 20(800), 25(1900), 26(850), 28(700), 38(2600), 39(1900), 40(2300), 41(2500), 46(5200), 66(1700/2100), 71(600)
Launch	Announced:	2019, February
	Status:	Available. Released 2019, September
Body	Dimensions:	Unfolded: 160.9 x 117.9 x 6.9 mm Folded: 160.9 x 62.9 x 15.5 mm
	Weight:	263 g (9.28 oz)
		Samsung Pay (Visa, MasterCard certified)
Display	SIM:	Nano-SIM, eSIM
	Type:	Dynamic AMOLED capacitive touchscreen, 16M colors
	Size:	7.3 inches, 162.6 cm ² (~85.7% screen-to-body ratio)
		HDR10+ Cover display: 4.6", Super AMOLED, 720 x 1680 pixels (21:9)
	Resolution:	1536 x 2152 pixels (~362 ppi density)
Platform	OS:	Android 9.0 (Pie)
	Chipset:	Qualcomm SDM855 Snapdragon 855 (7 nm)
	CPU:	Octa-core (1x2.84 GHz Kryo 485 & 3x2.42 GHz Kryo 485 & 4x1.78 GHz Kryo 485)
	GPU:	Adreno 640
Memory	Card slot:	No
	Internal:	512GB 12GB RAM
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
		32-bit/384kHz audio Active noise cancellation with dedicated mic Dolby Atmos sound Tuned by AKG
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/ax, dual-band, Wi-Fi Direct, hotspot
	Bluetooth:	5.0, A2DP, LE, aptX HD
	GPS:	Yes, with A-GPS, GLONASS, GALILEO, BDS
	Radio:	No
	USB:	3.1, Type-C 1.0 reversible connector
	NFC:	Yes
Features	Sensors:	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer
		ANT+ Bixby natural language commands and dictation Samsung DeX (desktop experience support)
Battery		Non-removable Li-Po 4235 mAh battery
	Charging:	Fast battery charging (15W)Fast wireless charging 15WPower bank/Reverse wireless charging 9W
Main Camera	Features:	LED flash, HDR, panorama
	Video:	2160p@60fps, 1080p@60/240fps (gyro-EIS), 720p@960fps (gyro-EIS), HDR10
	Triple:	12 MP, f/1.5-2.4, 27mm (wide), 1/2.55", 1.4µm, Dual Pixel PDAF, OIS 12 MP, f/2.4, 52mm (telephoto), 1/3.6", 1.0µm, AF, OIS, 2x optical zoom 16 MP, f/2.2, 12mm (ultrawide), 1.0µm
Selfie camera	Video:	2160p@30fps, 1080p@30fps (gyro-EIS)
	Features:	HDR
	Dual:	10 MP, f/2.2, 26mm (wide), 1.22µm 8 MP, f/1.9, 24mm (wide), 1.22µm, depth sensor Cover camera: 10 MP, f/2.2, 26mm (wide), 1.22µm