



Samsung Galaxy Z Flip5 5G Dual eSIM 512GB 8GB RAM SM-F731

 Price: **831.00 €**
<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-z-flip5-5g-dual-esim-512gb-8gb-ram-sm-f731-graphite-black/>

Network	Technology:	GSM / CDMA / HSPA / EVDO / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA, LTE-A (CA), 5G CDMA2000 1xEV-DO
	4G bands:	LTE
	5G:	SA/NSA/Sub6/mmWave
Launch	Announced:	2023, July 26
	Status:	Avaiable. Released 2023, August
Body	Dimensions:	Unfolded: 165.1 x 71.9 x 6.9 mm; Folded: 85.1 x 71.9 x 15.1 mm
	Weight:	187 g (6.60 oz)
		IPX8 water resistant (up to 1.5m for 30 min) Armor aluminum frame with tougher drop and scratch resistance (advertised)
	Build:	Plastic front (opened), glass back (Gorilla Glass Victus 2), aluminum frame
	SIM:	Nano-SIM and e-SIM
Display	Type:	Foldable Dynamic AMOLED 2X, 120Hz, HDR10+, 1750 nits (peak)
	Size:	6.7 inches, 102.0 cm ² (~85.9% screen-to-body ratio)
	Resolution:	Cover display: Super AMOLED, 3.4 inches, 720 x 748 pixels (Gorilla Glass Victus 2), 306 ppi 1080 x 2640 pixels (~425 ppi density)
Platform	OS:	Android 13, One UI 5.1.1
	Chipset:	Qualcomm SM8550-AC Snapdragon 8 Gen 2 (4 nm)
	CPU:	Octa-core (1x3.36 GHz Cortex-X3 & 2x2.8 GHz Cortex-A715 & 2x2.8 GHz Cortex-A710 & 3x2.0 GHz Cortex-A510)
	GPU:	Adreno 740
Memory	Card slot:	No
	Internal:	512 GB, 8 GB RAM UFS 4.0
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
		32-bit/384kHz audio
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6e, tri-band, Wi-Fi Direct
	Bluetooth:	5.3, A2DP, LE
	Radio:	No
	USB:	USB Type-C 3.2, OTG
	NFC:	Yes
	Comms:	GPS, GLONASS, GALILEO, BDS
Features	Sensors:	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer Samsung Pay (Visa, MasterCard certified)
Battery	Charging:	25W wired, 50% in 30 min (advertised), 15W wireless, 4.5W reverse wireless
	Type:	Li-Po 3700 mAh, non-removable
Main Camera	Features:	LED flash, HDR, panorama
	Video:	4K@30/60fps, 1080p@60/240fps, 720p@960fps, HDR10+
	Dual:	12 MP, f/1.8, 24mm (wide), 1/1.76", 1.8µm, Dual Pixel PDAF, OIS 12 MP, f/2.2, 123° (ultrawide), 1.12µm
Selfie camera	Single:	10 MP, f/2.2, 23mm (wide), 1.22µm
	Video:	4K@30fps
	Features:	HDR