



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

Price: **784.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-z-flip5-5g-dual-esim-512gb-8gb-ram-sm-f731-lavender/>

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