



Samsung Galaxy Z Flip8 5G Dual SIM 512GB 12GB RAM SM-F776

Price: **905.00 €**

<https://mobileshop.eu/samsung/mobile-phones/galaxy-z-flip8-5g-dual-sim-512gb-12gb-ram-sm-f776-pin-k/>

Network	Technology:	GSM / HSPA / LTE / 5G
	2G bands:	GSM 850 / 900 / 1800 / 1900
	3G bands:	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	Speed:	HSPA, LTE, 5G
	4G bands:	LTE
	5G:	SA/NSA/Sub6
Launch	Announced:	2026, July 22
	Status:	Available. Released 2026, July 22
Body	Dimensions:	Unfolded: 166.9 x 75.4 x 6.1 mm; Folded: 85.7 x 75.4 x 13.1 mm
	Weight:	180 g
		IP48 dust and water resistant (dust > 1mm; immersible up to 1.5m for 30 min) Armor aluminum frame
	Build:	Plastic front (unfolded), glass back (Gorilla Glass Victus 2), aluminum frame
	SIM:	Dual SIM (Nano-SIM + eSIM + eSIM, max 2 at a time)
Display	Type:	Foldable Dynamic LTPO AMOLED 2X, 120Hz, HDR10+
	Size:	6.9 inches, 109.6 cm ² (~87.1% screen-to-body ratio)
		Cover display: Super AMOLED, 120Hz, 2600 nits (peak), 4.1 inches, 948 x 1048 pixels (Gorilla Glass Victus 2), 342 PPI
	Resolution:	1080 x 2520 pixels, 21:9 ratio (~400 ppi density)
Platform	OS:	Android 17, up to 7 major Android upgrades, One UI 9
	Chipset:	Exynos 2600 (2 nm)
	CPU:	10-core (1x3.80GHz C1-Ultra & 3x3.25GHz C1-Pro & 6x2.75GHz C1-Pro)
	GPU:	Xclipse 960
Memory	Card slot:	No
	Internal:	512GB 12GB RAM
		UFS 4.X
Sound	Loudspeaker:	Yes, with stereo speakers
	3.5mm jack:	No
		High-bitrate audio support
Comms	WLAN:	Wi-Fi 802.11 a/b/g/n/ac/6e/7, tri-band, Wi-Fi Direct
	Bluetooth:	5.4, A2DP, LE
	Radio:	No
	USB:	USB Type-C 3.2, OTG
	NFC:	Yes
	Comms:	GPS, GALILEO, GLONASS, BDS, QZSS
Features	Sensors:	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer
		Samsung DeX (desktop experience support)
Battery	Charging:	25W wired, QC2.0, 55% in 30 min, 15W wireless, 4.5W reverse wireless
	Type:	4300 mAh
Main Camera	Features:	LED flash, HDR, panorama
	Video:	4K@30/60fps, 1080p@60/120/240fps, HDR10+
	Dual:	50 MP, f/1.8, 23mm (wide), 1/1.57", 1.0µm, dual pixel PDAF, OIS 12 MP, f/2.2, 13mm, 123° (ultrawide), 1/3.2", 1.12µm
Selfie camera	Single:	10 MP, f/2.2, 23mm (wide), 1.12µm
	Video:	4K@30/60fps
	Features:	HDR