



Samsung Galaxy Z Flip6 5G Dual SIM 512GB 12GB RAM

Price: **719.00 €**

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-z-flip6-5g-dual-sim-512gb-12gb-ram-blue/>

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 (CA), 5G
	4G bands:	1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 32, 38, 39, 40, 41, 66
	5G:	1, 2, 3, 5, 7, 8, 12, 20, 25, 26, 28, 38, 40, 41, 66, 75, 77, 78 SA/NSA/Sub6
Launch	Announced:	2024, July 10
	Status:	Avaiable. Released 2024, July
Body	Dimensions:	Unfolded: 165.1 x 71.9 x 6.9 mm; Folded: 85.1 x 71.9 x 14.9 mm
	Weight:	187 g (6.60 oz)
		IP48 water resistant (up to 1.5m for 30 min) Enhanced armor aluminum frame with tougher drop and scratch resistance (advertised)
	Build:	Plastic front (unfolded), glass back (Gorilla Glass Victus 2), aluminum frame
	SIM:	Dual SIM (Nano-SIM and multi eSIM)
Display	Type:	Foldable Dynamic LTPO AMOLED 2X, 120Hz, HDR10+, 2600 nits (peak)
	Size:	6.7 inches, 101.5 cm ² (~85.5% screen-to-body ratio)
		Cover display: Super AMOLED, 2600 nits (peak), 3.4 inches, 720 x 748 pixels (Gorilla Glass Victus 2), 306 ppi
	Resolution:	1080 x 2640 pixels (~426 ppi density)
Platform	OS:	Android 14, One UI 6.1.1
	Chipset:	Qualcomm SM8650-AB Snapdragon 8 Gen 3 (4 nm)
	CPU:	Octa-core (1x3.3 GHz Cortex-X4 & 3x3.2 GHz Cortex-A720 & 2x3.0 GHz Cortex-A720 & 2x2.3 GHz Cortex-A520)
	GPU:	Adreno 750
Memory	Card slot:	No
	Internal:	512GB 12GB 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, GALILEO, GLONASS, BDS, QZSS
Features	Sensors:	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer
Battery	Charging:	25W wired, QC2.0, 50% in 30 min (advertised), 15W wireless, 4.5W reverse, wireless
	Type:	4000 mAh, non-removable
Main Camera	Features:	LED flash, HDR, panorama
	Video:	4K@30/60fps, 1080p@60/120/240fps, 720p@960fps, HDR10+
	Dual:	50 MP, f/1.8, 23mm (wide), 1.0µm, 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