



## Samsung Galaxy Z Fold4 5G Dual eSIM 512GB 12GB RAM Grey

Price: **890.00 €**

<https://mobileshop.eu/samsung/mobile-phones/galaxy-z-fold4-5g-dual-esim-512gb-12gb-ram-grey/>

<b>Network</b>	<b>Technology:</b>	GSM / CDMA / HSPA / EVDO / LTE / 5G
	<b>2G bands:</b>	GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2
	<b>3G bands:</b>	HSDPA 850 / 900 / 1700(AWS) / 1900 / 2100
	<b>Speed:</b>	HSPA 42.2/5.76 Mbps, LTE-A (7CA) Cat20 2000/200 Mbps, 5G
	<b>4G bands:</b>	LTE
	<b>5G:</b>	SA/NSA/Sub6/mmWave
<b>Launch</b>	<b>Announced:</b>	2022, August
	<b>Status:</b>	Avaiable. Released 2022, August
<b>Body</b>	<b>Dimensions:</b>	Unfolded: 155.1 x 130.1 x 6.3 mm; Folded: 155.1 x 67.1 x 14.2-15.8 mm
	<b>Weight:</b>	263 g
		IPX8 water resistant (up to 1.5m for 30 mins) Armour aluminum frame with tougher drop and scratch resistance (advertised) Stylus support
	<b>Build:</b>	Glass front (Gorilla Glass Victus) (folded), plastic front (unfolded), glass back (Gorilla Glass Victus), aluminum frame
	<b>SIM:</b>	Up to two Nano SIM and one eSIM
<b>Display</b>	<b>Type:</b>	Foldable Dynamic AMOLED 2X, 120Hz, HDR10+, 1200 nits (peak)
	<b>Size:</b>	7.6 inches, 183.2 cm <sup>2</sup> (~90.9% screen-to-body ratio)
		Cover display: Dynamic AMOLED 2X, 120Hz, Corning Gorilla Glass Victus+ 6.2 inches, 904 x 2316 pixels, 23.1:9 ratio
	<b>Resolution:</b>	1812 x 2176 pixels (~373 ppi density)
<b>Platform</b>	<b>OS:</b>	Android 12L, One UI 4.1.1
	<b>Chipset:</b>	Qualcomm SM8475 Snapdragon 8+ Gen 1 (4 nm)
	<b>CPU:</b>	Octa-core (1x3.19 GHz Cortex-X2 & 3x2.75 GHz Cortex-A710 & 4x1.80 GHz Cortex-A510)
	<b>GPU:</b>	Adreno 730
<b>Memory</b>	<b>Card slot:</b>	No
	<b>Internal:</b>	512GB 12GB RAM
		UFS 3.1
<b>Sound</b>	<b>Loudspeaker:</b>	Yes, with stereo speakers
	<b>3.5mm jack:</b>	No
		32-bit/384kHz audio Tuned by AKG
<b>Comms</b>	<b>WLAN:</b>	Wi-Fi 802.11 a/b/g/n/ac/6e, dual-band, Wi-Fi Direct, hotspot
	<b>Bluetooth:</b>	5.2, A2DP, LE, aptX HD
	<b>GPS:</b>	Yes, with A-GPS, GLONASS, GALILEO, BDS
	<b>Radio:</b>	No
	<b>USB:</b>	USB Type-C 3.2, USB On-The-Go
	<b>NFC:</b>	Yes
<b>Features</b>	<b>Sensors:</b>	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer
		Bixby natural language commands and dictation Samsung DeX (desktop experience support) Samsung Pay (Visa, MasterCard certified) Ultra Wideband (UWB) support
<b>Battery</b>	<b>Charging:</b>	Fast charging 25W, 50% in 30 min (advertised), Fast wireless charging 15W, Reverse wireless charging 4.5W
	<b>Type:</b>	Li-Po 4400 mAh, non-removable
<b>Main Camera</b>	<b>Features:</b>	LED flash, HDR, panorama
	<b>Video:</b>	4K@60fps, 1080p@60/240fps (gyro-EIS), 720p@960fps (gyro-EIS), HDR10+
	<b>Triple:</b>	50 MP, f/1.8, 24mm (wide), 1.0µm, Dual Pixel PDAF, OIS 10 MP, f/2.4, 67mm (telephoto), 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 123°, 12mm (ultrawide), 1.12µm

<b>Selfie camera</b>	<b>Single:</b>	4 MP, f/1.8, 26mm (wide), 2.0µm, under display; Cover camera:10 MP, f/2.2, 24mm (wide), 1/3
	<b>Video:</b>	4K@30fps, 1080p@30fps, gyro-EIS
	<b>Features:</b>	HDR