



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

Price: **789.00 €**

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

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|----------------------|---------------------|---|
| 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 |