



## Samsung Galaxy Z Flip5 5G Dual eSIM 256GB 8GB RAM SM-F731

Price: **735.00 €**

<https://mobileshop.eu/samsung/mobile-phones/galaxy-z-flip5-5g-dual-esim-256gb-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<br>CDMA2000 1xEV-DO   |
|                      | <b>4G bands:</b>    | LTE  |
|                      | <b>5G:</b>          | SA/NSA/Sub6/mmWave   |
| <b>Launch</b>        | <b>Announced:</b>   | 2023, July 26  |
|                      | <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)<br>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>Display</b>       | <b>SIM:</b>         | Nano-SIM and e-SIM   |
|                      | <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:<br>Super AMOLED, 3.4 inches, 720 x 748 pixels (Gorilla Glass Victus 2), 306 ppi                             |
| <b>Platform</b>      | <b>Resolution:</b>  | 1080 x 2640 pixels (~425 ppi density)  |
|                      | <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>Memory</b>        | <b>GPU:</b>         | Adreno 740   |
|                      | <b>Card slot:</b>   | No   |
|                      | <b>Internal:</b>    | 256 GB , 8 GB RAM<br>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>Features</b>      | <b>Comms:</b>       | GPS, GLONASS, GALILEO, BDS   |
|                      | <b>Sensors:</b>     | Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer<br>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<br>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  |