



Samsung Galaxy Z Fold6 5G Dual SIM 256GB 12GB RAM Crafted

Price: **1201.00 €**

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|----------------------|---------------------|---|
| Network | Technology: | GSM / CDMA / HSPA / EVDO / LTE / 5G |
| | 2G bands: | GSM 850 / 900 / 1800 / 1900 SIM 1 & SIM 2 |
| | 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: 153.5 x 132.6 x 5.6 mm; Folded: 153.5 x 68.1 x 12.1 mm |
| | Weight: | 239 g (8.43 oz) |
| | | IP48 water resistant (up to 1.5m for 30 min) Enhanced armor aluminum frame with tougher drop and scratch resistance (advertised) Stylus support |
| | Build: | Glass front (Gorilla Glass Victus 2) (folded), plastic front (unfolded), glass back (Gorilla Glass Victus 2), aluminum frame |
| | SIM: | Dual SIM (Up to two Nano-SIM and multi eSIM) |
| Display | Type: | Foldable Dynamic LTPO AMOLED 2X, 120Hz, HDR10+, 2600 nits (peak) |
| | Size: | 7.6 inches, 185.2 cm ² (~91.0% screen-to-body ratio) |
| | | Cover display: Dynamic LTPO AMOLED 2X, 120Hz, 1600 nits (peak), Corning Gorilla Glass Victus 2 6.3 inches, 968 x 2376 pixels, 410 ppi |
| | Resolution: | 1856 x 2160 pixels (~374 ppi density) |
| Platform | OS: | Android 14, One UI 6.1.1 |
| | Chipset: | Qualcomm SM8550-AC Snapdragon 8 Gen 3 (4 nm) |
| | CPU: | 8-core (1x3.39GHz Cortex-X4 & 3x3.1GHz Cortex-A720 & 2x2.9GHz Cortex-A720 & 2x2.2GHz Cortex-A520) |
| | GPU: | Adreno 750 (1 GHz) |
| Memory | Card slot: | No |
| | Internal: | 256 GB , 12 GB RAM |
| | | UFS 4.0 |
| Sound | Loudspeaker: | Yes, with stereo speakers |
| | 3.5mm jack: | No |
| | | 32-bit/384kHz audio Tuned by AKG |
| Comms | WLAN: | Wi-Fi 802.11 a/b/g/n/ac/6e, tri-band, Wi-Fi Direct |
| | Bluetooth: | 5.3, A2DP, LE, aptX HD |
| | Radio: | No |
| | USB: | USB Type-C 3.2, OTG |
| | NFC: | Yes |
| Features | Comms: | GPS, GALILEO, GLONASS, BDS, QZSS |
| | Sensors: | Fingerprint (side-mounted), accelerometer, gyro, proximity, compass, barometer Samsung DeX (desktop experience support) Ultra Wideband (UWB) support |
| Battery | Charging: | 25W wired, QC2.0, 50% in 30 min (advertised), 15W wireless, 4.5W reverse, wireless |
| | Type: | Li-Po 4400 mAh, non-removable |
| Main Camera | Features: | LED flash, HDR, panorama |
| | Video: | 8K@30fps, 4K@60fps, 1080p@60/120/240fps (gyro-EIS), 720p@960fps (gyro-EIS), HDR10+ |
| | Triple: | 50 MP, f/1.8, 23mm (wide), 1.0µm, dual pixel PDAF, OIS 10 MP, f/2.4, 66mm (telephoto), 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 123°, 12mm (ultrawide), 1.12µm |
| Selfie camera | Single: | 4 MP, f/1.8, 26mm (wide), 2.0µm, under display; Cover camera:10 MP, f/2.2, 24mm (wide), 1/3 |
| | Video: | 4K@30/60fps, 1080p@30/60fps; gyro-EIS |
| | Features: | HDR |