



Samsung Galaxy S24 5G Dual SIM 256GB 8GB RAM SM-S921

Price: **16061 Kč**

<https://mobileshop.eu/samsung/mobile-phones/galaxy-s24-5g-dual-sim-256gb-8gb-ram-sm-s921/>

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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-A (Up to 7CA), 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, January |
| | Status: | Avaiable. Released 2024, January |
| Body | Dimensions: | 147 x 70.6 x 7.6 mm (5.79 x 2.78 x 0.30 in) |
| | Weight: | 167 g |
| | | IP68 dust/water resistant (up to 1.5m for 30 min) Armor aluminum 2 frame with tougher drop and scratch resistance (advertised) |
| | Build: | Glass front (Gorilla Glass Victus 2), glass back (Gorilla Glass Victus 2), aluminum frame |
| | SIM: | Dual SIM (2 Nano-SIMs and eSIM, dual stand-by) |
| Display | Type: | Dynamic LTPO AMOLED 2X, 120Hz, HDR10+, 2600 nits (peak) |
| | Size: | 6.2 inches, 94.4 cm ² (~90.9% screen-to-body ratio) |
| | | Always-on display |
| | Protection: | Corning Gorilla Glass Victus 2 |
| | Resolution: | 1080 x 2340 pixels, 19.5:9 ratio (~416 ppi density) |
| Platform | OS: | Android 14, One UI 6.1 |
| | Chipset: | Exynos 2400 (4 nm) |
| | CPU: | 10-core (1x3.2GHz Cortex-X4 & 2x2.9GHz Cortex-A720 & 3x2.6GHz Cortex-A720 & 4x1.95GHz Cortex-A520) |
| | GPU: | Xclipse 940 |
| Memory | Card slot: | No |
| | Internal: | 256 GB , 8 GB RAM |
| 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 |
| | Radio: | No |
| | USB: | USB Type-C 3.2, OTG |
| | NFC: | Yes |
| | Comms: | GPS, GLONASS, BDS, GALILEO, QZSS |
| Features | Sensors: | Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer Samsung DeX, Samsung Wireless DeX (desktop experience support) |
| | | |
| Battery | Charging: | 25W wired, PD3.0, 50% in 30 min (advertised) 15W wireless (Qi/PMA) 4.5W reverse wireless |
| | Type: | Li-Ion 4000 mAh, non-removable |
| Main Camera | Features: | LED flash, auto-HDR, panorama |
| | Video: | 8K@24/30fps, 4K@30/60fps, 1080p@30/60/240fps, 1080p@960fps, HDR10+, stereo sound rec., gyro-EIS |
| | Triple: | 50 MP, f/1.8, 24mm (wide), 1/1.56", 1.0µm, Dual Pixel PDAF, OIS 10 MP, f/2.4, 67mm (telephoto), 1/3.94", 1.0µm, PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55" 1.4µm, Super Steady video |
| Selfie camera | Single: | 12 MP, f/2.2, 26mm (wide), Dual Pixel PDAF |
| | Video: | 4K@30/60fps, 1080p@30fps |
| | Features: | Dual video call, Auto-HDR, HDR10+ |