



Samsung Galaxy S22 Ultra 5G Dual SIM 512GB 12GB RAM SM-S908B/DS Price: 1197.00 € Phantom

<https://www.mobileshop.eu/samsung/mobile-phones/galaxy-s22-ultra-5g-dual-sim-512gb-12gb-ram-sm-s908b-ds-phantom/>

| | | |
|--------------------|---------------------|--|
| 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 42.2/5.76 Mbps, LTE-A (7CA) Cat20 2000/200 Mbps; 5G (5+ Gbps DL) |
| | 4G bands: | 1, 2, 3, 4, 5, 7, 8, 12, 13, 17, 18, 19, 20, 25, 26, 28, 32, 38, 39, 40, 41, 66 |
| | Network: | 1, 2, 3, 5, 7, 8, 12, 20, 25, 28, 38, 40, 41, 66, 75, 77, 78 SA/NSA/Sub6 |
| Launch | Announced: | 2022, February 09 |
| | Status: | Avaiable. Release 2022, February 2 |
| Body | Dimensions: | 163.3 x 77.9 x 8.9 mm |
| | Weight: | 228 g |
| | | IP68 dust/water resistant (up to 1.5m for 30 mins) Armour aluminum frame with tougher drop and scratch resistance (advertised) Stylus, 2.8ms latency (Bluetooth integration, accelerometer, gyro) |
| | Build: | Glass front (Gorilla Glass Victus), glass back (Gorilla Glass Victus), aluminum frame |
| | SIM: | Dual SIM (2 Nano-SIMs + eSIM, dual stand-by) |
| Display | Type: | Dynamic AMOLED 2X, 120Hz, HDR10+, 1750 nits (peak) |
| | Size: | 6.8 inches, 114.7 cm ² (~90.2% screen-to-body ratio) |
| | | Always-on display |
| | Protection: | Corning Gorilla Glass Victus |
| | Resolution: | 1440 x 3088 pixels (~500 ppi density) |
| Platform | OS: | Android 12, One UI 4.1 |
| | Chipset: | Exynos 2200 (4 nm) |
| | CPU: | Octa-core (1x2.8 GHz Cortex-X2 & 3x2.50 GHz Cortex-A710 & 4x1.8 GHz Cortex-A510) |
| | GPU: | Xclipse 920 |
| Memory | Card slot: | No |
| | Internal: | 512GB 12GB RAM |
| | | UFS 3.1 |
| 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, dual-band, Wi-Fi Direct, hotspot |
| | Bluetooth: | 5.2, A2DP, LE |
| | GPS: | Yes, with A-GPS, GLONASS, BDS, GALILEO |
| | Radio: | Unspecified |
| | USB: | USB Type-C 3.2, USB On-The-Go |
| | NFC: | Yes |
| Features | Sensors: | Fingerprint (under display, ultrasonic), accelerometer, gyro, proximity, compass, barometer |
| | | Samsung DeX, Samsung Wireless DeX (desktop experience support) Bixby natural language commands and dictation Samsung Pay (Visa, MasterCard certified) Ultra Wideband (UWB) support |
| Battery | Charging: | Fast charging 45W, USB Power Delivery 3.0, Fast Qi/PMA wireless charging 15W, Reverse wireless charging 4.5W |
| | Type: | Li-Ion 5000 mAh, non-removable |
| Main Camera | Features: | LED flash, auto-HDR, panorama |
| | Video: | 8K@24fps, 4K@30/60fps, 1080p@30/60/240fps, 720p@960fps, HDR10+, stereo sound rec., gyro-EIS |
| | Quad: | 108 MP, f/1.8, 23mm (wide), 1/1.33", 0.8µm, PDAF, Laser AF, OIS 10 MP, f/4.9, 230mm (periscope telephoto), 1/3.52", 1.12µm, dual pixel PDAF, OIS, 10x optical zoom 10 MP, f/2.4, 70mm (telephoto), 1/3.52", 1.12µm, dual pixel PDAF, OIS, 3x optical zoom 12 MP, f/2.2, 13mm, 120° (ultrawide), 1/2.55", 1.4µm, dual pixel PDAF, Super Steady video |

| | | |
|----------------------|------------------|-----------------------------------|
| Selfie camera | Single: | 40 MP, f/2.2, 26mm (wide), 1/2.82 |
| | Video: | 4K@30/60fps, 1080p@30fps |
| | Features: | Dual video call, Auto-HDR |