SAMSUNG

# Samsung Galaxy S23 Ultra SM-S918B 17.3 cm (6.8") Tarjeta SIM sencilla Android 13 5G USB Tipo C 12 GB 512 GB 5000 mAh Negro

**Marca :** Samsung

**Familia de productos:** Galaxy

**Código del producto:** SM-S918BZKFATS

**Nombre del producto :** SM-S918B

Samsung Galaxy S23 Ultra SM-S918B. Diagonal de la pantalla: 17.3 cm (6.8"), Resolución de la pantalla: 3088 x 1440 Pixeles. Familia de procesador: Qualcomm Snapdragon, Modelo del procesador: 8 Gen 2. Capacidad de RAM: 12 GB, Capacidad de almacenamiento interno: 512 GB. Resolución de la cámara trasera (numérica): 200 MP, Tipo de cámara trasera: Cámara cuádruple. Capacidad de la tarjeta SIM: Tarjeta SIM sencilla. Sistema operativo instalado: Android 13. Capacidad de batería: 5000 mAh. Color del producto: Negro. Peso: 233 g

| Display | |
|---|---|
| Display diagonal * | 17.3 cm (6.8") |
| Screen shape | Flat |
| Display technology marketing name | Dynamic AMOLED 2X |
| Panel type | OLED |
| Display glass type | Gorilla Glass |
| Gorilla Glass version | Gorilla Glass Victus 2 |
| Display resolution * | 3088 x 1440 pixels |
| Display number of colours | 16 million colours |
| Maximum refresh rate | 120 Hz |
| Maximum display brightness (HDR) | 1200 cd/m² |
| Maximum display brightness (Outdoor) | 1750 cd/m² |
| High Dynamic Range (HDR) supported | ✔ |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus) |

| Processor | |
|---|---|
| Processor family * | Qualcomm Snapdragon |
| Processor model * | 8 Gen 2 |
| Processor cores | 8 |

| Storage | |
|---|---|
| RAM capacity * | 12 GB |
| Internal storage capacity * | 512 GB |
| Compatible memory cards * | Not supported |

| Camera | |
|---|---|
| Rear camera resolution (numeric) * | 200 MP |
| Second rear camera resolution (numeric) | 10 MP |
| Third rear camera resolution (numeric) | 12 MP |
| Fourth rear camera resolution (numeric) | 10 MP |
| Rear camera aperture number | 1.7 |

| Network | |
|---|---|
| 3G standards * | UMTS, WCDMA |
| 4G standard * | LTE-TDD & LTE-FDD |
| 5G standard * | Sub6 FDD, Sub6 TDD |
| Wi-Fi | ✔ |
| Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Bluetooth * | ✔ |
| Bluetooth version | 5.3 |
| Wi-Fi Direct | ✔ |
| MIMO | ✔ |
| Modulation | 1024-QAM |
| Near Field Communication (NFC) | ✔ |

| Subscription | |
|---|---|
| Subscription type * | No subscription |

| Ports & interfaces | |
|---|---|
| USB port | ✔ |
| USB connector type | USB Type-C |
| USB version | 3.2 Gen 1 (3.1 Gen 1) |
| Headphone connectivity | USB Type-C |

| Messaging | |
|---|---|
| Short Message Service (SMS) | ✔ |
| Multimedia Messaging Service (MMS) | ✔ |
| E-mail | ✔ |

| Design | |
|---|---|
| Form factor * | Bar |
| Product colour * | Black |
| International Protection (IP) code | IP68 |
| Protection features | Dust resistant, Water resistant |
| Housing material | Aluminium, Glass |

| Camera | |
|---|---|
| Second rear camera aperture number | 4.9 |
| Third rear camera aperture number | 2.2 |
| Fourth rear camera aperture number | 2.4 |
| Rear camera pixel size | 0.6 µm |
| Second rear camera pixel size | 1.12 µm |
| Third rear camera pixel size | 1.4 µm |
| Rear camera field of view (FOV) angle | 85° |
| Optical zoom | 10x |
| Optical zoom in | 10x |
| Digital zoom | 100x |
| Front camera type * | Single camera |
| Front camera resolution (numeric) * | 12 MP |
| Front camera aperture number | 2.2 |
| Front camera pixel size | 1.12 µm |
| Front camera field of view (FOV) angle | 80° |
| Rear camera flash * | ✔ |
| Flash type | LED |
| Video capture resolution (max) | 4320 x 7680 pixels |
| Maximum frame rate | 960 fps |
| Resolution at capture speed | 1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps |
| Video recording modes | 720p, 1080p, 2160p, 4320p |
| Rear camera type * | Quad camera |
| Auto focus | ✔ |
| Time lapse mode | ✔ |
| Image stabilizer | ✔ |
| Image stabilizer type | Optical Image Stabilization (OIS) |
| Night mode | ✔ |
| Panorama | ✔ |

| Network | |
|---|---|
| SIM card capability * | Single SIM |
| Mobile network generation * | 5G |
| SIM card type * | NanoSIM + eSIM |

| Performance | |
|---|---|
| Video call | ✔ |
| Fast charging | ✔ |
| Wireless charging | ✔ |
| Fingerprint reader | ✔ |
| Face recognition | ✔ |
| Speakerphone | ✔ |
| Voice commands | ✔ |
| USB On-The-Go support | ✔ |

| Navigation | |
|---|---|
| GPS (satellite) | ✔ |
| GLONASS | ✔ |
| BeiDou | ✔ |
| Galileo | ✔ |
| Quasi-Zenith Satellite System (QZSS) | ✔ |
| Position location * | ✔ |

| Multimedia | |
|---|---|
| Audio system | Dolby Atmos |
| Audio formats supported | 3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Video formats supported | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |

| Software | |
|---|---|
| Platform * | Android |
| Operating system installed * | Android 13 |

| Battery | |
|---|---|
| Removable battery | ✘ |
| Battery capacity * | 5000 mAh |
| Talk time (4G) | 49 h |
| Browsing time (Wi-Fi) | 25 h |
| Browsing time (4G) | 25 h |
| Wireless audio playback time | 99 h |
| Wireless video playback time | 26 h |

| Sensors | |
|---|---|
| Proximity sensor | ✔ |
| Accelerometer | ✔ |
| Ambient light sensor | ✔ |
| Gyroscope | ✔ |
| Barometer | ✔ |
| Geomagnetic sensor | ✔ |
| Hall sensor | ✔ |

| Weight & dimensions | |
|---|---|
| Width | 78.1 mm |
| Depth | 8.9 mm |
| Height | 163.4 mm |
| Weight * | 233 g |

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