Samsung Galaxy S23+ SM-S916B 16.8 cm (6.6") Dual SIM Android 13 5G USB Type-C 8 GB 256 GB 4700 mAh Cream

Brand : Samsung

Product family: Galaxy

Product code: SM-S916BZEDEUB

Product name : SM-S916B

- Snap your best night selfies yet

- Epically fast photography and gameplay
- Designed for you, and the planet
- Watch outside without the glare

Galaxy S23+

Samsung Galaxy S23+ SM-S916B. Display diagonal: 16.8 cm (6.6"), Display resolution: 2340 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 256 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 4700 mAh. Product colour: Cream. Weight: 195 g







| Display | | Network | |
|--|---|--|--|
| Display diagonal * | 16.8 cm (6.6") | 3G standards * | UMTS, WCDMA |
| Screen shape | Flat | 4G standard * | LTE-TDD & LTE-FDD |
| Display technology marketing name | Dynamic AMOLED 2X | 5G standard * | Sub6 FDD, Sub6 TDD |
| Panel type | OLED | Wi-Fi * | ✓ |
| Display glass type Gorilla Glass version Display resolution * Display number of colours Maximum refresh rate Maximum display brightness (HDR) | Gorilla Glass Gorilla Glass Victus 2 2340 x 1080 pixels 16 million colours 120 Hz 1200 cd/m ² | Wi-Fi standards Bluetooth * Bluetooth version Wi-Fi Direct | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) ✓ 5.3 |
| Maximum display brightness | 1750 cd/m² | MIMO Modulation | ✓ 1024-QAM |
| (Outdoor) High Dynamic Range (HDR) | 1 | Near Field Communication (NFC) | 1 |
| supported | | Ports & interfaces | |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus) | USB port * | 1 |
| Pixel density | 393 ppi | USB connector type | USB Type-C |
| Processor | | Messaging | |
| Processor family * Processor model * Processor cores | Qualcomm Snapdragon 8 Gen 2 8 | Short Message Service (SMS) Multimedia Messaging Service (MMS) E-mail | 4 4 4 |
| Storage | | | • |
| RAM capacity * | 8 GB | Design | |
| Internal storage capacity * Compatible memory cards * | 256 GB Not supported | Form factor * Product colour * International Protection (IP) code | Bar Cream IP68 |
| Camera | | Protection features | Water resistant |
| Rear camera resolution (numeric) * | 50 MP | Housing material | Aluminium |
| Second rear camera resolution (numeric) | 12 MP | Performance | |
| Third rear camera resolution (numeric) | 10 MP | Fast charging Wireless charging | 4 |
| Rear camera aperture number | 1.8 | Fingerprint reader Face recognition | 4 |

| Camera | | Navigation | |
|---|-----------------------------------|--------------------------------------|--|
| Second rear camera aperture number | 2.2 | GPS (satellite) GLONASS | 4 |
| Third rear camera aperture number | 2.4 | BeiDou | |
| Rear camera pixel size | 1 μm | Galileo | |
| Second rear camera pixel size | 1.4 μm | Quasi-Zenith Satellite System | • |
| Third rear camera pixel size | 1 μm | (QZSS) | 4 |
| Rear camera field of view (FOV) angle | 85° | Position location * | 4 |
| Second rear camera field of view (FOV) angle | 120° | Multimedia Audio system | Dolby Atmos |
| Third rear camera field of view (FOV) angle | 36° | Audio formats supported | 3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, |
| Optical zoom | Зx | | |
| Digital zoom | 30x | | RTX, WAV, XMF |
| Front camera type * | Single camera | Video formats supported | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |
| Front camera resolution (numeric) * | 12 MP | Software | |
| Front camera aperture number | 2.2 | | |
| Front camera pixel size | 1.12 μm | Platform * | Android |
| Front camera field of view (FOV) angle | 80° | Operating system installed * Battery | Android 13 |
| Rear camera flash * | 4 | Battery capacity * | 4700 mAh |
| Flash type | LED | Talk time (4G) | 4700 man 44 h |
| Video capture resolution (max) | 7680 x 4320 pixels | Browsing time (Wi-Fi) | 23 h |
| Rear camera type * | Triple camera | Browsing time (4G) | 22 h |
| Auto focus | 1 | Continuous audio playback time | 84 h |
| Time lapse mode | 1 | Continuous video playback time | 27 h |
| Image stabilizer | 1 | | 27 11 |
| Image stabilizer type | Optical Image Stabilization (OIS) | Sensors | |
| Self-timer | 4 | Proximity sensor | 1 |
| Night mode | 4 | Accelerometer | 1 |
| Panorama | 4 | Ambient light sensor | 1 |
| Portrait mode | 4 | Gyroscope | 1 |
| Network | | Barometer | 4 |
| SIM card capability * | Dual SIM | Geomagnetic sensor | 4 |
| Mobile network generation * | 5G | Hall sensor | √ |
| SIM card type * | NanoSIM | Weight & dimensions | |
| | | Width | 76.2 mm |
| | | Depth | 7.6 mm |
| | | Height | 157.8 mm |
| | | AAT - ' - I, I - W | 105 |

Weight *

Packaging content Quick start guide

Cables included

SIM card ejector pin

Technical details Repairability index 195 g

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8.2

USB



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