



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

Brand : Samsung

Product family: Galaxy

Product code: SM-S916BZGDEUB

Product name : SM-S916B



- Snap your best night selfies yet
- Epicly 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: Green. 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 | Wi-Fi standards | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax) |
| Gorilla Glass version | Gorilla Glass Victus 2 | Bluetooth * | ✓ |
| Display resolution * | 2340 x 1080 pixels | Bluetooth version | 5.3 |
| Display number of colours | 16 million colours | Wi-Fi Direct | ✓ |
| Maximum refresh rate | 120 Hz | MIMO | ✓ |
| Maximum display brightness (HDR) | 1200 cd/m ² | Modulation | 1024-QAM |
| Maximum display brightness (Outdoor) | 1750 cd/m ² | Near Field Communication (NFC) | ✓ |
| High Dynamic Range (HDR) supported | ✓ | Ports & interfaces | |
| High Dynamic Range (HDR) technology | High Dynamic Range 10+ (HDR10 Plus) | USB port * | ✓ |
| Pixel density | 393 ppi | USB connector type | USB Type-C |
| | | USB version | 3.2 Gen 1 (3.1 Gen 1) |
| | | Headphone connectivity | USB Type-C |
| Processor | | Messaging | |
| Processor family * | Qualcomm Snapdragon | Short Message Service (SMS) | ✓ |
| Processor model * | 8 Gen 2 | Multimedia Messaging Service (MMS) | ✓ |
| Processor cores | 8 | E-mail | ✓ |
| Processor boost frequency | 3.36 GHz | Design | |
| Storage | | Form factor * | Bar |
| RAM capacity * | 8 GB | Product colour * | Green |
| Internal storage capacity * | 256 GB | International Protection (IP) code | IP68 |
| Compatible memory cards * | Not supported | Protection features | Dust resistant, Water resistant |
| Camera | | Housing material | Aluminium |
| Rear camera resolution (numeric) * | 50 MP | Performance | |
| Second rear camera resolution (numeric) | 10 MP | Video call | ✓ |
| Third rear camera resolution (numeric) | 12 MP | Fast charging | ✓ |
| Rear camera aperture number | 1.8 | | |

| Camera | | Performance | |
|--|--|--------------------------------------|--|
| Second rear camera aperture number | 2.4 | Wireless charging | ✓ |
| Third rear camera aperture number | 2.2 | Fingerprint reader | ✓ |
| Rear camera pixel size | 1 µm | Face recognition | ✓ |
| Second rear camera pixel size | 1.4 µm | Speakerphone | ✓ |
| Third rear camera pixel size | 1 µm | Voice commands | ✓ |
| Rear camera field of view (FOV) angle | 85° | Vibrating alert | ✓ |
| Second rear camera field of view (FOV) angle | 120° | Navigation | |
| Third rear camera field of view (FOV) angle | 36° | GPS (satellite) | ✓ |
| Optical zoom | 3x | GLONASS | ✓ |
| Digital zoom | 30x | BeiDou | ✓ |
| Front camera type * | Single camera | Galileo | ✓ |
| Front camera resolution (numeric) * | 12 MP | Quasi-Zenith Satellite System (QZSS) | ✓ |
| Front camera aperture number | 2.2 | Position location * | ✓ |
| Front camera pixel size | 1.12 µm | Multimedia | |
| Front camera field of view (FOV) angle | 80° | Audio system | Dolby Atmos |
| Rear camera flash * | ✓ | Audio formats supported | 3GA, AAC, AMR, APE, AWB, DFF, DSF, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| Flash type | LED | Video formats supported | 3G2, 3GP, 3GPP, AVI, FLV, M4V, MKV, MP4, WEBM |
| Video capture resolution (max) | 7680 x 4320 pixels | Software | |
| Maximum frame rate | 960 fps | Platform * | Android |
| Resolution at capture speed | 1280x720@30fps, 1920x1080@60fps, 3840x2160@30fps, 3840x2160@60fps, 7680x4320@30fps | Operating system installed * | Android 13 |
| Video recording modes | 720p, 1080p, 2160p, 4320p | Battery | |
| Rear camera type * | Triple camera | Removable battery | ✗ |
| Auto focus | ✓ | Battery capacity * | 4700 mAh |
| Time lapse mode | ✓ | Talk time (4G) | 44 h |
| Image stabilizer | ✓ | Browsing time (Wi-Fi) | 23 h |
| Image stabilizer type | Optical Image Stabilization (OIS) | Browsing time (4G) | 22 h |
| Self-timer | ✓ | Wireless audio playback time | 84 h |
| Night mode | ✓ | Wireless video playback time | 27 h |
| Panorama | ✓ | Sensors | |
| Portrait mode | ✓ | Proximity sensor | ✓ |
| Network | | Accelerometer | ✓ |
| SIM card capability * | Dual SIM | Ambient light sensor | ✓ |
| Mobile network generation * | 5G | Gyroscope | ✓ |
| SIM card type * | NanoSIM | Barometer | ✓ |
| | | Geomagnetic sensor | ✓ |
| | | Hall sensor | ✓ |
| | | Weight & dimensions | |
| | | Width | 76.2 mm |
| | | Depth | 7.6 mm |
| | | Height | 157.8 mm |
| | | Weight * | 195 g |
| | | Packaging content | |
| | | Quick start guide | ✓ |
| | | Cables included | USB |
| | | SIM card ejector pin | ✓ |
| | | Other features | |
| | | Repairability index | 8.2 |



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