## Samsung Galaxy S23 SM-S911B 15.5 cm (6.1") Dual SIM Android 13 5G USB Type-C 8 GB 128 GB 3900 mAh Cream

Brand : Samsung

Product family: Galaxy

Product code: SM-S911BZEDEUB

Product name : SM-S911B

- 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-S911B. Display diagonal: 15.5 cm (6.1"), Display resolution: 2340 x 1080 pixels. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. RAM capacity: 8 GB, Internal storage capacity: 128 GB. Rear camera resolution (numeric): 50 MP, Rear camera type: Triple camera. SIM card capability: Dual SIM. Operating system installed: Android 13. Battery capacity: 3900 mAh. Product colour: Cream. Weight: 168 g





| Display   |   | Network  |  |
|---|---|--|--|
| Display diagonal *<br>Screen shape<br>Display technology marketing name<br>Panel type<br>Display glass type<br>Gorilla Glass version<br>Display resolution *<br>Display number of colours<br>Maximum refresh rate<br>Maximum display brightness (HDR) | OLED<br>Gorilla Glass<br>Gorilla Glass Victus 2<br>2340 x 1080 pixels<br>16 million colours<br>120 Hz | NetworkSIM card type *3G standards *4G standard *5G standard *Wi-FiWi-Fi standardsBluetooth *Bluetooth versionWi-Fi Direct | NanoSIM<br>UMTS, WCDMA<br>LTE-TDD & LTE-FDD<br>Sub6 FDD, Sub6 TDD<br>802.11a, 802.11b, 802.11g, Wi-Fi 4<br>(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi<br>6 (802.11ax)<br>5.3 |
| Maximum display brightness<br>(Outdoor)<br>High Dynamic Range (HDR)<br>supported<br>High Dynamic Range (HDR)  | nic Range (HDR)   | MIMO<br>Modulation<br>Near Field Communication (NFC)   | 1024-QAM   |
| technology  | Plus)   | Ports & interfaces USB port *  | 1  |
| Pixel density Processor Processor family * Processor model *  | 425 ppi<br>Qualcomm Snapdragon<br>8 Gen 2   | USB connector type<br>USB version<br>Headphone connectivity  | USB Type-C<br>3.2 Gen 1 (3.1 Gen 1)<br>USB Type-C  |
| Processor cores   | 8   | Messaging  |  |
| Processor boost frequency Storage RAM capacity *  | 3.36 GHz<br>8 GB  | Short Message Service (SMS)<br>Multimedia Messaging Service<br>(MMS)<br>E-mail   | 4<br>4<br>4  |
| Internal storage capacity *   | 128 GB  | Design   |  |
| Compatible memory cards * Camera Rear camera resolution (numeric) * Second rear camera resolution (numeric)   | Not supported<br>50 MP<br>10 MP   | Form factor *<br>Product colour *<br>International Protection (IP) code<br>Protection features<br>Housing material         | Bar<br>Cream<br>IP68<br>Dust resistant, Water resistant<br>Aluminium   |
| Third rear camera resolution (numeric)  | 12 MP   | Performance  |  |
| Rear camera aperture number<br>Second rear camera aperture<br>number<br>Third rear camera aperture number   |   | Video call<br>Fast charging<br>Wireless charging<br>Fingerprint reader   | 4<br>4<br>4  |
| Rear camera pixel size<br>Second rear camera pixel size<br>Third rear camera pixel size   | 1 μm<br>1.4 μm<br>1 μm  | Face recognition Navigation GPS (satellite)  | 4  |

| Camera  |   | Navigation                              |   |
|---|---|---|---|
| Rear camera field of view (FOV)                         | 85°   | GLONASS                                 | √   |
| angle   |   | BeiDou                                  | 4   |
| Second rear camera field of view<br>(FOV) angle         | 120°  | Galileo                                 | ✓   |
| Third rear camera field of view<br>(FOV) angle          | 36°   | Quasi-Zenith Satellite System<br>(QZSS) | 4   |
| Optical zoom  | Зх  | Position location *                     | ✓   |
| Digital zoom  | 30x   | Multimedia                              |   |
| Front camera type *                                     | Single camera   | Audio system                            | Dolby Atmos   |
| Front camera resolution (numeric) *                     | 12 MP   |   | 3GA, AAC, AMR, APE, AWB, DFF,                                       |
| Front camera aperture number<br>Front camera pixel size | 2.2<br>1.12 μm  | Audio formats supported                 | DSF, FLAC, IMY, M4A, Mid, MIDI,<br>MP3, MXMF, OGA, OGG, OTA, RTTTL, |
| Front camera field of view (FOV)                        |   |   | RTX, WAV, XMF   |
| angle   | 80°   | Video formats supported                 | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4,<br>WEBM                          |
| Rear camera flash *                                     | 1   | Software                                |   |
| Flash type  | LED   | Platform *                              | Android   |
| Video capture resolution (max)                          | 7680 x 4320 pixels  | Operating system installed *            | Android 13  |
| Maximum frame rate                                      | 960 fps   |   |   |
| Resolution at capture speed                             | 1920x1080@240fps,<br>1920x1080@960fps,<br>7680x4320@30fps | Battery                                 |   |
|   |   | Removable battery                       | ×   |
| Video recording modes                                   | 720p, 1080p, 2160p, 4320p                                 | Battery capacity *<br>Talk time (4G)    | 3900 mAh  |
| Rear camera type *                                      | Triple camera   |   | 35 h  |
| Auto focus  | 1   | Browsing time (Wi-Fi)                   | 20 h  |
| Time lapse mode   | 1   | Browsing time (4G)                      | 20 h  |
| Image stabilizer  | 1   | Wireless audio playback time            | 71 h  |
| Image stabilizer type                                   | Optical Image Stabilization (OIS)                         | Wireless video playback time            | 22 h  |
| Self-timer  | 1   | Sensors                                 |   |
| Night mode  | 1   | Proximity sensor                        | 1   |
| Panorama  | 1   | Accelerometer                           | 4   |
| Portrait mode   | 1   | Ambient light sensor                    | 1   |
| Network   |   | Gyroscope                               | 1   |
| SIM card capability *                                   | Dual SIM  | Barometer                               | 1   |
| Mobile network generation *                             | 5G  | Geomagnetic sensor                      | 4   |
| Hobie network generation                                | 50  | Hall sensor                             | ✓   |
|   |   | Weight & dimensions                     |   |
|   |   | Width                                   | 70.9 mm   |
|   |   | Depth                                   | 7.6 mm  |
|   |   |   |   |

Height

Weight \*

Packaging content Quick start guide

Cables included SIM card ejector pin

Other features Repairability index 146.3 mm

168 g

✓ USB

∢

8.2



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