## Samsung Galaxy S24 SM-S921B/DS 15.8 cm (6.2") Dual SIM 5G USB Type-C 8 GB 128 GB 4000 mAh Orange

**Brand :** Samsung **Product family:** Galaxy **Product code:** SM-S921BZODEUE

Product name: SM-S921B/DS

Samsung Galaxy S24 SM-S921B/DS. Display diagonal:  $15.8 \, \mathrm{cm}$  (6.2"), Display resolution:  $2340 \, \mathrm{x}$  1080 pixels. Processor family: Samsung Exynos, Processor: 2400. RAM capacity:  $8 \, \mathrm{GB}$ , Internal storage capacity:  $128 \, \mathrm{GB}$ . Rear camera resolution (numeric):  $50 \, \mathrm{MP}$ , Rear camera type: Triple camera. SIM card capability: Dual SIM. Battery capacity:  $4000 \, \mathrm{mAh}$ . Product colour: Orange. Weight:  $167 \, \mathrm{g}$ 





| Display   |  | Ports & interfaces                                  |   |
|---|--|---|---|
| Display diagonal * Screen shape Display technology marketing name                 | 15.8 cm (6.2")<br>Flat<br>Dynamic AMOLED 2X        | USB port USB connector type USB version             | <ul><li>✓</li><li>USB Type-C</li><li>3.2 Gen 1 (3.1 Gen 1)</li></ul>  |
| Display resolution * Display colors Maximum refresh rate                          | 2340 x 1080 pixels<br>16 million colours<br>120 Hz | <b>Navigation</b> GPS                               | <b>✓</b>  |
| Processor   |  | GLONASS   | <b>✓</b>  |
| Processor family * Processor * Processor number of cores                          | Samsung Exynos<br>2400<br>10                       | BeiDou Galileo Quasi-Zenith Satellite System (QZSS) | <i>y y</i>  |
| Storage   |  | Position location *                                 | ✓   |
| RAM capacity * Internal storage capacity *  | 8 GB<br>128 GB                                     | Design  |   |
| Camera  |  | Form factor * Product colour *                      | Bar<br>Orange   |
| Rear camera resolution (numeric) * Second rear camera resolution                  | 50 MP<br>10 MP                                     | Color name Protection features                      | Sandstone Orange Dust resistant, Water resistant  |
| (numeric) Third rear camera resolution  |  | Performance   |   |
| (numeric)   | 12 MP  | Fingerprint reader                                  | ✓   |
| Rear camera aperture number   | 1.8  | Hearing aid compatibility                           | ✓   |
| Second rear camera aperture number  | 2.4  | Multimedia  |   |
| Third rear camera aperture number   | 2.2  | Speakers  | stereo  |
| Optical zoom Digital zoom Front camera type * Front camera resolution (numeric) * | 3x<br>30x<br>Single camera<br>12 MP                | Audio formats supported                             | 3GA, AAC, AMR, APE, AWB, DFF,<br>DSF, FLAC, IMY, M4A, Mid, MIDI,<br>MP3, MXMF, OGA, OGG, OTA, RTTTL,<br>RTX, WAV, XMF<br>3G2, 3GP, AVI, FLV, M4V, MKV, MP4, |
| Front camera aperture number  | 2.2  | Video format supported                              | WEBM  |
| Rear camera flash *   | ✓  | Software  |   |
| Video capture resolution (max)  | 7680 x 4320 pixels                                 | Platform *  | Android   |
| Maximum frame rate Rear camera type *   | 240 fps<br>Triple camera                           | Battery   |   |
| Auto focus  | /  | Battery capacity *                                  | 4000 mAh  |
| Image stabilizer  | ·<br>•   | Browsing time (Wi-Fi)                               | 25 h  |
| Image stabilizer type   | Optical Image Stabilization (OIS)                  | Browsing time (4G)                                  | 25 h  |

Network Battery SIM card capability \* Dual SIM Continuous audio playback time 78 h Mobile network generation \* SIM card type \* NanoSIM Continuous video playback time 29 h 3G standards \* WCDMA 4G standard \* LTE-TDD & LTE-FDD Sensors 5G standard \* Sub6 FDD, Sub6 SDL, Sub6 TDD Proximity sensor 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi standards Accelerometer Wi-Fi 6 (802.11ax) Bluetooth \* Ambient light sensor Bluetooth version 5.3 Gyroscope 850,900,1900,2100 MHz 3G bands supported 4G bands supported 700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz Barometer 700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,3700 5G bands supported Geomagnetic sensor Wi-Fi Direct 1 Hall sensor Modulation 1024-QAM **Endurance** Near Field Communication (NFC) Energy efficiency class \* Α Energy efficiency scale A to G Battery endurance per cycle \* 2486 min Battery endurance in cycles \* 2000 Repeated free fall reliability class \* Α Repairability class \* С International Protection (IP) code \* IP68 Weight & dimensions Width 70.6 mm Depth 7.6 mm Height 147 mm Weight \* 167 g **Packaging content** Cables included USB Type-C SIM card ejector pin Other features

Repairability index

8.5



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## **Catalog Object Cloud**



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