## Samsung Galaxy S24 15.8 cm (6.2") Dual SIM Android 14 5G USB Type-C 8 GB 256 GB 4000 mAh Grey, Marble colour

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

S921BZAGEUB

**Product name:** S24

- Al at your service
- Mind-blowing photo editing with just one tap
- Scroll for longer with optimised battery

Samsung Galaxy S24 . Display diagonal: 15.8 cm (6.2"), Display resolution: 2340 x 1080 pixels. Processor family: Samsung Exynos, Processor model: 2400. RAM capacity: 8 GB, RAM type: LPDDR5X, 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 14. Battery capacity: 4000 mAh. Product colour: Grey, Marble colour. Weight: 167 g







| Display   |   | Network   |  |   |  |
|---|---|---|--|---|--|
| Display diagonal * Screen shape   | 15.8 cm (6.2")<br>Flat                                      | 3G bands supported 4G bands supported 5G bands supported                      | 850,900,1900,2100 MHz<br>700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz<br>700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500,370 |   |  |
| Display technology marketing name<br>Display glass type<br>Gorilla Glass version      |   | Wi-Fi Direct MIMO Modulation Near Field Communication (NFC)                   | MHz<br>✓<br>1024-QAM   |   |  |
| Display resolution *  |   | Ports & interfaces  |  |   |  |
| Display number of colours  Maximum refresh rate  Maximum display brightness (Outdoor) |   | 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>                |  |
| Brand specific technologies   | Always-on display   | Design  |  |   |  |
| Processor  Processor family *  Processor model *  Processor architecture              | Samsung Exynos<br>2400<br>ARM Cortex-X4+Cortex-A720+Cortex- | Form factor * Product colour * International Protection ( Protection features | IP) code   | Bar<br>Grey, Marble colour<br>IP68<br>Dust resistant, Water resistant               |  |
| Processor architecture  | A520  | Performance   |  |   |  |
| Processor cores<br>Processor boost frequency  | 10<br>3.2 GHz   | Fast charging Wireless charging   |  | <b>4</b>  |  |
| Storage   |   | Fingerprint reader  |  | 1   |  |
| RAM capacity *  | 8 GB  | Hearing aid compatibility   | ,  | ✓   |  |
| RAM type  | LPDDR5X   | Navigation  |  |   |  |
| RAM clock speed Internal storage capacity *   | 4206 MHz<br>256 GB  | GPS (satellite) GLONASS   |  | 4   |  |
| Camera  |   | BeiDou  |  | 7   |  |
| Rear camera resolution (numeric) *  | 50 MP   | Galileo   |  | 1   |  |
| Second rear camera resolution (numeric)   | 10 MP   | Quasi-Zenith Satellite Sy (QZSS)  | stem   | ✓   |  |
| Third rear camera resolution (numeric)  | 12 MP   | Position location *   |  | ✓   |  |
| Rear camera aperture number   | 1.8   | Multimedia  |  |   |  |
| Second rear camera aperture number  | 2.4   | Speakers<br>Audio system  |  | stereo<br>Dolby Atmos   |  |
| Third rear camera aperture number   | 2.2   |   |  | 3GA, AAC, AMR, APE, AWB, DFF,   |  |
| Optical zoom Digital zoom Front camera type *   | 3x<br>30x<br>Single camera                                  | Audio formats supported   |  | DSF, FLAC, IMY, M4A, Mid, MIDI,<br>MP3, MXMF, OGA, OGG, OTA, RTTTL<br>RTX, WAV, XMF |  |
|   | - 3   |   |  |   |  |

| Camera  |  | Multimedia   |   |  |
|---|--|--|---|--|
| Maximum frame rate 240 f Rear camera type * Triple Auto focus Image stabilizer ✓  | 2.2<br>✓ 7680 x 4320 pixels 240 fps Triple camera                                  | Video formats supported  | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |  |
|   |  | Software   |   |  |
|   |  | Platform *   | Android                                 |  |
|   |  | Operating system installed *   | Android 14                              |  |
|   |  | Battery  |   |  |
|   |  | Battery technology Wireless Power Share Battery capacity * Browsing time (Wi-Fi) Browsing time (4G)    | Lithium-lon (Li-lon)  ✓  4000 mAh  25 h |  |
| Network   |  | Continuous audio playback time Continuous video playback time  | 78 h<br>29 h                            |  |
| SIM card capability * Mobile network generation * SIM card type * 3G standards * 4G standard * 5G standard * Voice over LTE (VoLTE) supported Wi-Fi * | NanoSIM + eSIM<br>UMTS, WCDMA<br>LTE-TDD & LTE-FDD<br>Sub6 FDD, Sub6 SDL, Sub6 TDD | Proximity sensor Accelerometer Ambient light sensor Gyroscope Barometer Geomagnetic sensor Hall sensor | 4 4 4 4 4 4 4 4 4 4 4                   |  |
| WI-FI Standards   |  | Weight & dimensions  |   |  |
| Bluetooth *   |  | Width  | 70.6 mm                                 |  |
| Bluetooth version   | 5.3  | Depth<br>Height  | 7.6 mm<br>147 mm                        |  |
| Bluetooth profiles  | ooth profiles DI, A2DP, HFP, HID, HOGP, OPP, PBAP, AVRCP, PBP, TMAP, SAP, MAP      | Weight *   | 167 g                                   |  |
| aptX technology   | ✓  | Packaging content  |   |  |
|   |  | Cables included<br>SIM card ejector pin  | USB Type-C<br>✓                         |  |
|   |  | Technical details  |   |  |
|   |  | Repairability index  | 8.5                                     |  |



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