## Samsung Galaxy S24 15.8 cm (6.2") Dual SIM 5G USB Type-C 8 GB 256 GB 4000 mAh Yellow

Brand : Samsung

Product family: Galaxy

Product code: SM-S921BZYGEUE

Product name : S24

6.2" FHD+ Dynamic AMOLED 2X, 8GB RAM, 256GB ROM, 50MP+10MP+12MP/12MP, 5G, 4000 mAh, Amber Yellow

Samsung Galaxy S24 . Display diagonal: 15.8 cm (6.2"), Display resolution: 2340 x 1080 pixels. 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. Battery capacity: 4000 mAh. Product colour: Yellow. Weight: 167 g

| Display  |                       |  | Network  |  |  |
|--|-----------------------|--|--|--|--|
|  |                       |  |  |  |  |
| Display diagonal *   |                       | 15.8 cm (6.2")   | Modulation   | 1024-QAM   |  |
| Screen shape   |                       | Flat   | Near Field Communication (NFC)                                   | 4  |  |
| Display technology marketing name  |                       | 2340 x 1080 pixels   | Ports & interfaces   |  |  |
| Display resolution *   |                       |  | USB port *   | 1  |  |
| Display number of colours  | 5                     | 16 million colours   | USB connector type   | USB Type-C   |  |
| Maximum refresh rate   |                       | 120 Hz   | USB version  | 3.2 Gen 1 (3.1 Gen 1)  |  |
| Processor  |                       |  | Design   |  |  |
| Processor cores  |                       | 10   | Form factor *  | Bar  |  |
| Storage  |                       |  | Product colour *   | Yellow   |  |
| RAM capacity *   |                       | 8 GB   | Colour name  | Amber Yellow   |  |
| Internal storage capacity *  | *                     | 256 GB   | International Protection (IP) code                               | IP68   |  |
| Camera   |                       |  | Protection features  | Dust resistant, Water resistant  |  |
|  |                       | 50 MP  | Performance  |  |  |
| Second rear camera resolution  |                       |  | Fingerprint reader   | 4  |  |
| (numeric)  | ation                 | 10 MP  | Hearing aid compatibility  |  |  |
| Third rear camera resoluti   | ion                   | 12 MP  | Navigation   | •  |  |
| (numeric)  |                       |  | -  |  |  |
| Rear camera aperture number  |                       | 1.8  | GPS (satellite)  | 4  |  |
| Second rear camera aperture<br>number  |                       | 2.4  | GLONASS  |  |  |
| Third rear camera aperture number  |                       | 2.2  | BeiDou   |  |  |
| Optical zoom   |                       | 3x   | Galileo  | 4  |  |
| •  |                       | 30x  | Quasi-Zenith Satellite System<br>(QZSS)                          | 4  |  |
| Digital zoom<br>Front camera type *  |                       | Single camera  | Position location *  | 1  |  |
| Front camera resolution (numeric) *  |                       | 5  |  | •  |  |
|  |                       |  | Multimedia   |  |  |
| Front camera aperture number<br>Rear camera flash *  |                       |  | Speakers   | stereo   |  |
| Video capture resolution (max)   |                       | 7680 x 4320 pixels   |  | 3GA, AAC, AMR, APE, AWB, DFF,  |  |
| Maximum frame rate   |                       | 240 fps  | Audio formats supported  | DSF, FLAC, IMY, M4A, Mid, MIDI,<br>MP3, MXMF, OGA, OGG, OTA, RTTTL,<br>RTX, WAV, XMF |  |
| Rear camera type *   |                       | Triple camera  |  |  |  |
| Auto focus   |                       | 1  | Video formats supported  | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4,   |  |
| Image stabilizer   |                       | 1  |  | WEBM   |  |
| Image stabilizer type  |                       | Optical Image Stabilization (OIS)                            | Software   |  |  |
| Network  |                       |  | Platform *   | Android  |  |
|  | Dual SIM<br>5G        |  | Battery  |  |  |
| -  | NanoSIM               |  | Battery capacity *   | 4000 mAh   |  |
|  | WCDMA                 |  | Browsing time (Wi-Fi)  | 25 h   |  |
|  | LTE-TDD & LTE         | E-FDD<br>o6 SDL, Sub6 TDD                                    | Browsing time (4G)   | 25 h   |  |
|  | <ul> <li>✓</li> </ul> |  | -  |  |  |
| Wi-Fi standards         802.11a, 802.1           Wi-Fi 6 (802.11a)         Wi-Fi 6 (802.11a) |                       | 11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac),<br>1ax) | Continuous audio playback time<br>Continuous video playback time | 78 h<br>29 h   |  |
|  | √                     |  |  |  |  |
|  | 5.3<br>850,900,1900,  | 2100 MHz   |  |  |  |
| So bands supported   | 550,500,1900,         | 2100 mil   |  |  |  |



## Network

4G bands supported

5G bands supported

Wi-Fi Direct мімо

700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz 700,800,850,900,1500,1800,1900,2100,2300,2500,2600,3500, MHz ✓

|        | Sensors              |         |
|--------|----------------------|---------|
| 0,3700 | Proximity sensor     | 1       |
|        | Accelerometer        | ✓       |
|        | Ambient light sensor | √       |
|        | Gyroscope            | ✓       |
|        | Barometer            | ✓       |
|        | Geomagnetic sensor   | 1       |
|        | Hall sensor          | ✓       |
|        | Weight & dimensions  |         |
|        | Width                | 70.6 mm |
|        | Depth                | 7.6 mm  |
|        | Height               | 147 mm  |
|        | Weight *             | 167 g   |
|        |                      |         |

Packaging content

USB Type-C Cables included SIM card ejector pin ∢



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