

Samsung Galaxy S26 Ultra 17.5 cm (6.9") Dual SIM Android 16.0  
5G USB Type-C 12 GB 512 GB 5000 mAh Black

Brand : Samsung                      Product family: Galaxy                      Product code: SM-S948BZKGEEE

Product name : Galaxy S26 Ultra

Samsung Galaxy S26 Ultra . Display diagonal: 17.5 cm (6.9"), Display resolution: 3120 x 1440 pixels. Processor family: Snapdragon, Processor model: 8 Elite Gen 5. RAM capacity: 12 GB, Internal storage capacity: 512 GB. Rear camera resolution (numeric): 200 MP, Rear camera type: Quad camera. SIM card capability: Dual SIM. Operating system installed: Android 16.0. Battery capacity: 5000 mAh. Product colour: Black. Weight: 214 g



| Display                           |                       | Network                        |                                                                                                                               |
|-----------------------------------|-----------------------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| Display diagonal *                | 17.5 cm (6.9")        | 4G standard *                  | LTE-TDD & LTE-FDD                                                                                                             |
| Screen shape                      | Flat                  | 5G standard *                  | Sub6 FDD, Sub6 SDL, Sub6 TDD                                                                                                  |
| Display technology marketing name | Dynamic AMOLED 2X     | Top Wi-Fi standard *           | Wi-Fi 7 (802.11be)                                                                                                            |
| 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), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be) |
| Gorilla Glass version             | Gorilla Glass Armor 2 | Bluetooth *                    | ✓                                                                                                                             |
| Display resolution *              | 3120 x 1440 pixels    | Bluetooth version              | 6.0                                                                                                                           |
| Display number of colours         | 16 million colours    | Frequency band                 | Tri-band                                                                                                                      |
| Maximum refresh rate              | 120 Hz                | 3G bands supported             | 1900,2100,850,900 MHz                                                                                                         |
| Display brightness                | 1500 cd/m²            | 4G bands supported             | 2100,2600,700,800,900,1900,1500,1800,850,2300,2500 MHz                                                                        |
| Maximum display brightness (HDR)  | 2600 cd/m²            | 5G bands supported             | 700,900,2100,1900,800,1800,850,2600,2300,2500,3700,3500,1500 MHz                                                              |
| Pixel density                     | 499 ppi               | Wi-Fi Direct                   | ✓                                                                                                                             |
| Brand specific technologies       | Always-on display     | MIMO                           | ✓                                                                                                                             |
| Processor                         |                       | Modulation                     | 4096-QAM                                                                                                                      |
| Processor family *                | Snapdragon            | Near Field Communication (NFC) | ✓                                                                                                                             |
| Processor model *                 | 8 Elite Gen 5         | Ports & interfaces             |                                                                                                                               |
| Processor cores                   | 8                     | USB connector type             | USB Type-C                                                                                                                    |
| Processor boost frequency         | 4.74 GHz              | USB version                    | 3.2 Gen 1 (3.1 Gen 1)                                                                                                         |
| Neural processor unit (NPU)       | Qualcomm Hexagon      | Headphone connectivity         | USB Type-C                                                                                                                    |
| Storage                           |                       | Messaging                      |                                                                                                                               |
| RAM capacity *                    | 12 GB                 | Short Message Service (SMS)    | ✓                                                                                                                             |
| Internal storage capacity *       | 512 GB                | E-mail                         | ✓                                                                                                                             |
| Compatible memory cards *         | Not supported         | Navigation                     |                                                                                                                               |
| Camera                            |                       | GPS (satellite)                | ✓                                                                                                                             |
| Rear camera sensor size           | 1/1.3"                | GLONASS                        | ✓                                                                                                                             |
| Second rear camera sensor size    | 1/2.52"               | BeiDou                         | ✓                                                                                                                             |
|                                   |                       | Galileo                        | ✓                                                                                                                             |

| Camera                                       |                                             | Navigation                                 |                                                                                                                  |
|----------------------------------------------|---------------------------------------------|--------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Third rear camera sensor size                | 1/2.52"                                     | Quasi-Zenith Satellite System (QZSS)       | ✓                                                                                                                |
| Rear camera resolution (numeric) *           | 200 MP                                      | Position location *                        | ✓                                                                                                                |
| Second rear camera resolution (numeric)      | 50 MP                                       | <b>Design</b>                              |                                                                                                                  |
| Third rear camera resolution (numeric)       | 50 MP                                       | Form factor *                              | Bar                                                                                                              |
| Fourth rear camera resolution (numeric)      | 10 MP                                       | Product colour *                           | Black                                                                                                            |
| Rear camera aperture number                  | 1.4                                         | <b>Performance</b>                         |                                                                                                                  |
| Second rear camera aperture number           | 1.9                                         | Fast charging                              | ✓                                                                                                                |
| Third rear camera aperture number            | 2.9                                         | Wireless charging                          | ✓                                                                                                                |
| Fourth rear camera aperture number           | 2.4                                         | Fingerprint reader                         | ✓                                                                                                                |
| Rear camera pixel size                       | 0.6 µm                                      | Refurbished                                | ✗                                                                                                                |
| Second rear camera pixel size                | 0.7 µm                                      | <b>Multimedia</b>                          |                                                                                                                  |
| Third rear camera pixel size                 | 0.7 µm                                      | Audio system                               | Dolby Atmos                                                                                                      |
| Fourth rear camera pixel size                | 0.7 µm                                      | Audio formats supported                    | MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, Mid, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE     |
| Rear camera field of view (FOV) angle        | 84°                                         | Video formats supported                    | MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM                                                                          |
| Second rear camera field of view (FOV) angle | 21°                                         | Image formats supported                    | BMP, DNG, GIF, HEIF, JPEG, PNG, WBMP, WEBP                                                                       |
| Third rear camera field of view (FOV) angle  | 120°                                        | <b>Software</b>                            |                                                                                                                  |
| Digital zoom                                 | 100x                                        | Platform *                                 | Android                                                                                                          |
| Front camera type *                          | Single camera                               | Operating system installed *               | Android 16.0                                                                                                     |
| Front camera sensor size                     | 1/3.2"                                      | User interface (UI)                        | One UI 8.5                                                                                                       |
| Front camera resolution (numeric) *          | 12 MP                                       | Google applications                        | YouTube, Google Drive, Google Maps, Google Chrome, Google Meet, Gmail, Google Search, Google Photos, Google Play |
| Front camera aperture number                 | 2.2                                         | Virtual assistant                          | Samsung Bixby                                                                                                    |
| Front camera pixel size                      | 1.12 µm                                     | <b>Battery</b>                             |                                                                                                                  |
| Front camera field of view (FOV) angle       | 85°                                         | Battery capacity *                         | 5000 mAh                                                                                                         |
| Rear camera flash *                          | ✓                                           | <b>Sensors</b>                             |                                                                                                                  |
| Flash type                                   | LED                                         | Proximity sensor                           | ✓                                                                                                                |
| Video capture resolution (max)               | 4320 x 7680 pixels                          | Accelerometer                              | ✓                                                                                                                |
| Maximum frame rate                           | 240 fps                                     | Ambient light sensor                       | ✓                                                                                                                |
| Resolution at capture speed                  | 7680x4320@30fps,                            | Gyroscope                                  | ✓                                                                                                                |
|                                              | 3840x2160@60fps,                            | Barometer                                  | ✓                                                                                                                |
|                                              | 3840x2160@30fps,                            | Geomagnetic sensor                         | ✓                                                                                                                |
|                                              | 1920x1080@30fps,                            | Hall sensor                                | ✓                                                                                                                |
| Video recording modes                        | 1920x1080@60fps,                            | <b>Power</b>                               |                                                                                                                  |
|                                              | 1280x720@30fps                              | USB Type-C charging port *                 | ✓                                                                                                                |
| Rear camera type *                           | Quad camera                                 | USB Power Delivery (USB PD)                | ✓                                                                                                                |
| Auto focus                                   | ✓                                           | USB Type-C required charging power (min) * | 10 W                                                                                                             |
| Image stabilizer                             | ✓                                           | USB Type-C required charging power (max) * | 60 W                                                                                                             |
| Image stabilizer type                        | Optical Image Stabilization (OIS)           | <b>Endurance</b>                           |                                                                                                                  |
| Panorama                                     | ✓                                           | Energy efficiency class *                  | A                                                                                                                |
| Portrait mode                                | ✓                                           | Energy efficiency scale                    | A to G                                                                                                           |
| Slow motion mode                             | ✓                                           | Battery endurance per cycle *              | 3300 min                                                                                                         |
| Slow motion rate                             | 240fps in FHD, 120fps in FHD, 120fps in UHD | Battery endurance in cycles *              | 1200                                                                                                             |
| AI scene recognition                         | ✓                                           | Repeated free fall reliability class *     | A                                                                                                                |
| <b>Network</b>                               |                                             | Repairability class *                      | C                                                                                                                |
| SIM card capability *                        | Dual SIM                                    | International Protection (IP) code *       | IP68                                                                                                             |
| Mobile network generation *                  | 5G                                          | <b>Weight &amp; dimensions</b>             |                                                                                                                  |
| SIM card type *                              | NanoSIM + eSIM                              | Width                                      | 78.1 mm                                                                                                          |
| 3G standards *                               | UMTS, WCDMA                                 |                                            |                                                                                                                  |

| Weight & dimensions   |            |
|-----------------------|------------|
| Depth                 | 7.9 mm     |
| Height                | 163.6 mm   |
| Weight *              | 214 g      |
| Packaging content     |            |
| AC adapter included * | ✗          |
| Cables included       | USB Type-C |
| Stylus included       | ✓          |
| SIM card ejector pin  | ✓          |
| Other features        |            |
| Parental control      | ✓          |



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### **Catalog Object Cloud**



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