

Samsung Galaxy S26 Ultra 17.5 cm (6.9") Dual SIM Android 16.0 5G USB Type-C 12 GB 256 GB 5000 mAh Black



Brand : Samsung

Product family: Galaxy

Product code: SM-S948BZKDEUE

Product name : Galaxy S26 Ultra

6.9", 3120 x 1440, Snapdragon 8 Elite Gen 5, 12/256GB, 200/50/50/10MP, 12MP, 5G, Wi-Fi 7, Bluetooth 6.0, 5000 mAh, One UI 8.5

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: 256 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

| | |
|-----------------------------------|------------------------|
| Display diagonal * | 17.5 cm (6.9") |
| Screen shape | Flat |
| Display technology marketing name | Dynamic AMOLED 2X |
| Display glass type | Gorilla Glass |
| Gorilla Glass version | Gorilla Glass Armor 2 |
| Display resolution * | 3120 x 1440 pixels |
| Display number of colours | 16 million colours |
| Maximum refresh rate | 120 Hz |
| Display brightness | 1500 cd/m ² |
| Maximum display brightness (HDR) | 2600 cd/m ² |
| Pixel density | 499 ppi |
| Brand specific technologies | Always-on display |

Processor

| | |
|-----------------------------|------------------|
| Processor family * | Snapdragon |
| Processor model * | 8 Elite Gen 5 |
| Processor cores | 8 |
| Processor boost frequency | 4.74 GHz |
| Neural processor unit (NPU) | Qualcomm Hexagon |

Storage

| | |
|-----------------------------|---------------|
| RAM capacity * | 12 GB |
| Internal storage capacity * | 256 GB |
| Compatible memory cards * | Not supported |

Camera

| | |
|---|---------|
| Rear camera sensor size | 1/1.3" |
| Second rear camera sensor size | 1/2.52" |
| Third rear camera sensor size | 1/2.52" |
| Rear camera resolution (numeric) * | 200 MP |
| Second rear camera resolution (numeric) | 50 MP |
| Third rear camera resolution (numeric) | 50 MP |
| Fourth rear camera resolution (numeric) | 10 MP |
| Rear camera aperture number | 1.4 |
| Second rear camera aperture number | 1.9 |
| Third rear camera aperture number | 2.9 |
| Fourth rear camera aperture number | 2.4 |
| Rear camera pixel size | 0.6 µm |

Network

| | |
|----------------------|---|
| 3G standards * | UMTS, WCDMA |
| 4G standard * | LTE-TDD & LTE-FDD |
| 5G standard * | Sub6 FDD, Sub6 SDL, Sub6 TDD |
| Top Wi-Fi standard * | Wi-Fi 7 (802.11be) |
| 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) |
| Bluetooth * | ✓ |
| Bluetooth version | 6.0 |
| Frequency band | Tri-band |
| 3G bands supported | 1900,2100,850,900 MHz |
| 4G bands supported | 2100,2600,700,800,900,1900,1500,1800,850,2300,2500 MHz |
| 5G bands supported | 700,900,2100,1900,800,1800,850,2600,2300,2500,3700,3500,1500 MHz |
| Wi-Fi Direct | ✓ |
| MIMO | ✓ |
| Modulation | 4096-QAM |

Ports & interfaces

| | |
|------------------------|-----------------------|
| USB connector type | USB Type-C |
| USB version | 3.2 Gen 1 (3.1 Gen 1) |
| Headphone connectivity | USB Type-C |

Messaging

| | |
|-----------------------------|---|
| Short Message Service (SMS) | ✓ |
| E-mail | ✓ |

Navigation

| | |
|--------------------------------------|---|
| GPS (satellite) | ✓ |
| GLONASS | ✓ |
| BeiDou | ✓ |
| Galileo | ✓ |
| Quasi-Zenith Satellite System (QZSS) | ✓ |
| Position location * | ✓ |

Design

| | |
|------------------|-------|
| Form factor * | Bar |
| Product colour * | Black |

Performance

| | |
|--------------------|---|
| Fast charging | ✓ |
| Wireless charging | ✓ |
| Fingerprint reader | ✓ |

Multimedia

| | |
|--------------|-------------|
| Audio system | Dolby Atmos |
|--------------|-------------|

| Camera | | Multimedia | | |
|--|---|--|--|---|
| Second 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 | |
| Third rear camera pixel size | 0.7 µm | | Video formats supported | MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM |
| Fourth rear camera pixel size | 0.7 µm | | | Image formats supported |
| Rear camera field of view (FOV) angle | 84° | Software | | |
| Second rear camera field of view (FOV) angle | 21° | Platform * | Android | |
| Third rear camera field of view (FOV) angle | 120° | Operating system installed * | Android 16.0 | |
| Digital zoom | 100x | User interface (UI) | One UI 8.5 | |
| Front camera type * | Single camera | Google applications | YouTube, Google Drive, Google Maps, Google Chrome, Google Meet, Gmail, Google Search, Google Photos, Google Play | |
| Front camera sensor size | 1/3.2" | | Virtual assistant | Samsung Bixby |
| Front camera resolution (numeric) * | 12 MP | Battery | | |
| Front camera aperture number | 2.2 | Battery capacity * | 5000 mAh | |
| Front camera pixel size | 1.12 µm | Sensors | | |
| Front camera field of view (FOV) angle | 85° | Proximity sensor | ✓ | |
| Rear camera flash * | ✓ | Accelerometer | ✓ | |
| Flash type | LED | Ambient light sensor | ✓ | |
| Video capture resolution (max) | 4320 x 7680 pixels | Gyroscope | ✓ | |
| Maximum frame rate | 240 fps | Barometer | ✓ | |
| Resolution at capture speed | 7680x4320@30fps, | Geomagnetic sensor | ✓ | |
| | 3840x2160@60fps, | Hall sensor | ✓ | |
| | 3840x2160@30fps, | Power | | |
| | 1920x1080@30fps, | USB Type-C charging port * | ✓ | |
| 1920x1080@60fps, | USB Power Delivery (USB PD) | ✓ | | |
| 1280x720@30fps | USB Type-C required charging power (min) * | 10 W | | |
| Video recording modes | 1080p, 4320p, 2160p, 720p | USB Type-C required charging power (max) * | 60 W | |
| Rear camera type * | Quad camera | Endurance | | |
| Auto focus | ✓ | Energy efficiency class * | A | |
| Image stabilizer | ✓ | Energy efficiency scale | A to G | |
| Image stabilizer type | Optical Image Stabilization (OIS) | Battery endurance per cycle * | 3300 min | |
| Panorama | ✓ | Battery endurance in cycles * | 1200 | |
| Portrait mode | ✓ | Repeated free fall reliability class * | A | |
| Slow motion mode | ✓ | Repairability class * | C | |
| Slow motion rate | 240fps in FHD, 120fps in FHD, 120fps in UHD | International Protection (IP) code * | IP68 | |
| AI scene recognition | ✓ | Weight & dimensions | | |
| Network | | Width | 78.1 mm | |
| SIM card capability * | Dual SIM | Depth | 7.9 mm | |
| Mobile network generation * | 5G | Height | 163.6 mm | |
| SIM card type * | NanoSIM + eSIM | 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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