

## Samsung Galaxy Tab S11 Ultra 5G (14.6")

**Brand :** Samsung

**Product family:** Galaxy Tab S11 Ultra

**Product code:** SM-X936BZSPEUB

**Product name :** Galaxy Tab S11 Ultra 5G (14.6")



SM-X936BZSPEUB

Samsung Galaxy Tab S11 Ultra 5G (14.6"). Display diagonal: 37.1 cm (14.6"), Display resolution: 2960 x 1848 pixels. Internal storage capacity: 512 GB. Processor frequency: 3.3 GHz. Internal memory: 12 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Dual camera, Front camera resolution (numeric): 12 MP, Front camera. Top Wi-Fi standard: Wi-Fi 7 (802.11be). Card reader integrated. Weight: 695 g. Product colour: Silver

| Display                                 |                                                                                                                               | Performance                                |           |
|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----------|
| Display diagonal *                      | 37.1 cm (14.6")                                                                                                               | GLONASS                                    | ✓         |
| Display resolution *                    | 2960 x 1848 pixels                                                                                                            | BeiDou                                     | ✓         |
| Panel type *                            | AMOLED                                                                                                                        | GPS (satellite)                            | ✓         |
| Display technology marketing name       | Dynamic AMOLED 2X                                                                                                             | Galileo                                    | ✓         |
| Display number of colours               | 16 million colours                                                                                                            | Quasi-Zenith Satellite System (QZSS)       | ✓         |
| Processor                               |                                                                                                                               | Position location *                        | ✓         |
| Processor cores                         | 8                                                                                                                             | Sensors                                    |           |
| Processor boost frequency               | 3.73 GHz                                                                                                                      | Accelerometer                              | ✓         |
| Processor frequency *                   | 3.3 GHz                                                                                                                       | Ambient light sensor                       | ✓         |
| Memory                                  |                                                                                                                               | Gyroscope                                  | ✓         |
| Internal memory *                       | 12 GB                                                                                                                         | Hall sensor                                | ✓         |
| Storage                                 |                                                                                                                               | Geomagnetic sensor                         | ✓         |
| Internal storage capacity *             | 512 GB                                                                                                                        | Security                                   |           |
| Storage media *                         | Flash                                                                                                                         | Fingerprint reader                         | ✓         |
| Card reader integrated *                | ✓                                                                                                                             | Software                                   |           |
| Compatible memory cards                 | MicroSD (TransFlash)                                                                                                          | Platform *                                 | Android   |
| Maximum memory card size                | 2 TB                                                                                                                          | Battery                                    |           |
| User memory                             | 478.9 GB                                                                                                                      | Battery capacity *                         | 11600 mAh |
| Camera                                  |                                                                                                                               | Battery endurance in cycles *              | 1200      |
| Rear camera type *                      | Dual camera                                                                                                                   | Removable battery                          | ✗         |
| Rear camera resolution (numeric) *      | 13 MP                                                                                                                         | Continuous video playback time (max)       | 23 h      |
| Second rear camera resolution (numeric) | 8 MP                                                                                                                          | Power                                      |           |
| Auto focus                              | ✓                                                                                                                             | USB Type-C charging port *                 | ✓         |
| Rear camera flash                       | ✓                                                                                                                             | USB Power Delivery (USB PD)                | ✓         |
| Maximum video resolution                | 3840 x 2160 pixels                                                                                                            | USB Type-C required charging power (min) * | 20 W      |
| Resolution at capture speed             | 3840x2160@30fps                                                                                                               | USB Type-C required charging power (max) * | 45 W      |
| Video capturing speed                   | 30 fps                                                                                                                        | Endurance                                  |           |
| Front camera *                          | ✓                                                                                                                             | Energy efficiency class *                  | G         |
| Front camera resolution (numeric)       | 12 MP                                                                                                                         | Energy efficiency scale                    | A to G    |
| Network                                 |                                                                                                                               | Battery endurance per cycle *              | 5691 min  |
| Mobile network generation               | 5G                                                                                                                            | Repeated free fall reliability class *     | E         |
| Mobile network connection *             | ✓                                                                                                                             | Repairability class *                      | C         |
| 3G standards                            | UMTS                                                                                                                          | Repairability index                        | 2.7       |
| 4G standard                             | LTE-TDD & LTE-FDD                                                                                                             | International Protection (IP) code *       | IP68      |
| 5G standard                             | Sub6 FDD, Sub6 SDL, Sub6 TDD                                                                                                  |                                            |           |
| Bluetooth                               | ✓                                                                                                                             |                                            |           |
| Bluetooth version                       | 5.4                                                                                                                           |                                            |           |
| 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) |                                            |           |
| Wi-Fi Direct                            | ✓                                                                                                                             |                                            |           |
| Near Field Communication (NFC)          | ✗                                                                                                                             |                                            |           |
| 3G bands supported                      | 2100,900,1900,850,1700 MHz                                                                                                    |                                            |           |
| 4G bands supported                      | 2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz                                                                   |                                            |           |

| Network                                         |                                                                           | Media formats                                                                                                                                                                   |                                                                                               |
|-------------------------------------------------|---------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| MIMO                                            | ✓                                                                         | Audio formats supported                                                                                                                                                         | 3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF |
| 5G bands supported                              | 2100,700,1900,800,850,1800,2600,600,900,1700,2300,2500,3700,3500,1500 MHz |                                                                                                                                                                                 |                                                                                               |
| Dual SIM support                                | ✓                                                                         | Video formats supported                                                                                                                                                         | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM                                                       |
| Ports & interfaces                              |                                                                           | Weight & dimensions                                                                                                                                                             |                                                                                               |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity | 1                                                                         | Width                                                                                                                                                                           | 326.3 mm                                                                                      |
| Mobile High-Definition Link (MHL)               | ✗                                                                         | Depth                                                                                                                                                                           | 5.1 mm                                                                                        |
| Design                                          |                                                                           | Height                                                                                                                                                                          | 208.5 mm                                                                                      |
| Device type *                                   | Tablet PC                                                                 | Weight                                                                                                                                                                          | 695 g                                                                                         |
| Form factor *                                   | Slate                                                                     | Packaging content                                                                                                                                                               |                                                                                               |
| Product colour *                                | Silver                                                                    | AC adapter included *                                                                                                                                                           | ✗                                                                                             |
|                                                 |                                                                           | Stylus pen                                                                                                                                                                      | ✓                                                                                             |
|                                                 |                                                                           | Cables included                                                                                                                                                                 | USB Type-C                                                                                    |
| Other features                                  |                                                                           |                                                                                                                                                                                 |                                                                                               |
| Video capture resolution (max)                  |                                                                           | 3840 x 2160 pixels                                                                                                                                                              |                                                                                               |
| Bluetooth profiles                              |                                                                           | A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP, PBP, TMAP                                                                                                            |                                                                                               |
| Compatibility                                   |                                                                           | Galaxy Buds Core, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds3 FE, Galaxy Buds FE |                                                                                               |
| 2G bands (primary SIM)                          |                                                                           | 850,1900,1800,900 MHz                                                                                                                                                           |                                                                                               |
| Security update term                            |                                                                           | 30 September 2032                                                                                                                                                               |                                                                                               |

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