Samsung Galaxy Tab S10 Ultra (14.6", Wi-Fi)

Brand : Samsung **Product family:** Galaxy Tab **Product code:** SM-X920NZSREUB

Product name: Galaxy Tab S10 Ultra (14.6", Wi-Fi)

- Al-enhanced Note-taking
- Sketch to Image
- Anti-reflection tech

SM-X920NZSREUB

Samsung Galaxy Tab S10 Ultra (14.6", Wi-Fi). Display diagonal: 37.1 cm (14.6"), Display resolution: 2960 x 1848 pixels. Internal storage capacity: 256 GB. Processor frequency: 2.8 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). Assisted GPS (A-GPS). Card reader integrated. Weight: 718 g. Product colour: Silver



| Display | | Performance | |
|--|--|--|---------------------------|
| Display diagonal * Display resolution * LED backlight Panel type * | 37.1 cm (14.6") 2960 x 1848 pixels ✓ AMOLED | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) | * * * * * |
| Display technology marketing name HD type Display number of colours | Dynamic AMOLED 2X WQXGA+ 16 million colours | Galileo Quasi-Zenith Satellite System (QZSS) | · · · |
| Processor | | Accelerometer | ✓ |
| Processor cores Processor boost frequency Processor frequency * | 8 3.4 GHz 2.8 GHz | Ambient light sensor Gyroscope Hall sensor | * * * |
| Memory | | Position location * | ✓ |
| Internal memory * | 12 GB | Security | |
| Storage | 255.00 | Fingerprint reader | ✓ |
| Internal storage capacity * Card reader integrated * | 256 GB ✓ | Software | |
| Compatible memory cards | MicroSD (TransFlash) | Platform * | Android |
| Maximum memory card size | 1.5 TB | Battery | |
| User memory | 227.9 GB | Battery included | ✓ |
| Camera | | Battery capacity * | 11200 mAh |
| Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) | Dual camera 13 MP 8 MP | Battery life (max) Removable battery Continuous video playback time Browsing time (Wi-Fi) | 16 h X 16 h 10 h |
| Auto focus | ✓ | Power | |
| Rear camera flash Video recording Maximum video resolution Video recording modes Resolution at capture speed Video capturing speed | recording wum video resolution recording modes 2160p wition at capture speed 3840 x 2160 pixels 2160p 3840x2160@30fps | USB Type-C charging port * USB Power Delivery (USB PD) USB Type-C required charging power (min) * USB Type-C required charging power (max) * | ✓ ✓ 20 W 45 W |
| Front camera * | ✓ | Endurance | |
| Front camera resolution (numeric) Second front camera resolution (numeric) | 12 MP 12 MP | Energy efficiency class * Energy efficiency scale | G A to G |
| Network | | Battery endurance per cycle * Battery endurance in cycles * | 5118 min 2000 |
| Mobile network connection * | × | Repeated free fall reliability class * | E |

| Network | | Endurance | |
|---|--|--|--|
| Bluetooth | ✓ | Repairability class * | С |
| Bluetooth version | 5.3 | International Protection (IP) code * | IP68 |
| Top Wi-Fi standard * | Wi-Fi 7 (802.11be) | Media formats | |
| 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 7 (802.11be) | Video compression formats | 3GP, AVI, FLV, M4V, MKV, MP4, WEBM |
| Wi-Fi Direct | ✓ | Video formats supported | 3G2, 3GP |
| Near Field Communication (NFC) | X | Weight & dimensions | |
| MIMO | / | Width | 326.4 mm |
| | | Depth | 5.4 mm |
| Ports & interfaces | | Height | 208.6 mm |
| USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity | 1 | Weight | 718 g |
| Mobile High-Definition Link (MHL) | × | Packaging content | |
| Headphone connectivity | Bluetooth / USB-C | Stylus pen | ✓ |
| Design | | Logistics data | |
| | Platinum Silver Mobile tablet | Export Control Classification Number (ECCN) | 5A992 |
| Built-in stylus pen storage | / | Harmonized System (HS) code | 8471.30 |
| Form factor * | Slate | Other features | |
| Product colour * | Silver | Video capture resolution (max) | 3840 x 2160 pixels |
| | | Bluetooth profiles | A2DP, AVCTP, DI, HID, HOGP, OPP, PAN, PBP, TMAP |
| | | Security update term | 31 October 2031 |

