## Samsung Galaxy Tab S9+ SM-X810N Qualcomm Snapdragon 512 GB 31.5 cm (12.4") 12 GB Wi-Fi 6 (802.11ax) Android 13 Beige

**Brand :** Samsung **Product family:** Galaxy Tab S9+ **Product code:** SM-X810NZEEEUB

Product name: SM-X810N

- Get a crystal-clear, comfortable view with Dynamic AMOLED 2X
- Unified design. The beauty is in the details
- The first water and dust-resistant Galaxy S tablet ever
- Pro-level creative apps with enhanced S Pen for your imagination  $\mbox{SM-X810NZEEEUB}$

Samsung Galaxy Tab S9+ SM-X810N. Display diagonal: 31.5 cm (12.4"), Display resolution: 2800 x 1752 pixels, Display technology: AMOLED. Internal storage capacity: 512 GB. Processor family: Qualcomm Snapdragon, Processor model: 8 Gen 2. Internal memory: 12 GB. Rear camera resolution (numeric): 13 MP, Front camera resolution (numeric): 12 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 581 g. Operating system installed: Android 13. Product colour: Beige

| Display  |   | Network   |  |
|--|---|---|--|
| Display diagonal * Display resolution * Display technology Display technology marketing name Display brightness Display glass type HD type Display number of colours   | 31.5 cm (12.4") 2800 x 1752 pixels AMOLED Dynamic AMOLED 2X 500 cd/m² Gorilla Glass WQXGA+ 16 million colours | Mobile network connection * Bluetooth Bluetooth version Top Wi-Fi standard * Wi-Fi standards Wi-Fi Direct   | X  5.3  Wi-Fi 6 (802.11ax)  802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)   |
| Processor  |   | Ports & interfaces  |  |
| Processor manufacturer * Processor family *  | Qualcomm<br>Qualcomm Snapdragon   | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity   | 1  |
| Processor model *  | 8 Gen 2   | Design  |  |
| Processor cores  | 8   | Device type *   | Mobile tablet  |
| Processor boost frequency  | 3.36 GHz  | Housing material  | Aluminium  |
| Memory   |   | Form factor *   | Slate  |
| Internal memory *  | 12 GB   | Product colour *  | Beige  |
| Storage  |   | Protection features   | Dust resistant, Water resistant  |
| Storage  |   |   |  |
| Internal storage capacity *  | 512 GB  | Performance   |  |
|  | 512 GB ✓  | Performance Assisted GPS (A-GPS) *  | <b>✓</b>   |
| Internal storage capacity *  |   |   | ✓  |
| Internal storage capacity * Card reader integrated *   | <b>✓</b>  | Assisted GPS (A-GPS) *  |  |
| Internal storage capacity * Card reader integrated * Compatible memory cards   | ✓ MicroSD (TransFlash)  | Assisted GPS (A-GPS) * GLONASS  |  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size Audio  | MicroSD (TransFlash) 1 TB   | Assisted GPS (A-GPS) * GLONASS BeiDou   |  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  | ✓ MicroSD (TransFlash)  | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite)   |  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer   | MicroSD (TransFlash) 1 TB  AKG  | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System   | * * *  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera  Rear camera type *  | MicroSD (TransFlash)  1 TB  AKG  Dolby Atmos  Dual camera   | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS)  | * * * *  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera  Rear camera type * Rear camera resolution (numeric) *   | MicroSD (TransFlash)  1 TB  AKG  Dolby Atmos  | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer  | * * * *  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera  Rear camera type *  | MicroSD (TransFlash)  1 TB  AKG  Dolby Atmos  Dual camera   | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor   | *  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera  Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number   | MicroSD (TransFlash)  1 TB  AKG Dolby Atmos  Dual camera  13 MP   | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor                     | <ul> <li></li> &lt;</ul> |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera  Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric)   | MicroSD (TransFlash)  1 TB  AKG Dolby Atmos  Dual camera  13 MP  8 MP   | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications | <ul> <li>✓</li> <li>Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube</li> </ul>   |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) | MicroSD (TransFlash)  1 TB  AKG Dolby Atmos  Dual camera  13 MP  8 MP   | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor                     | <ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>Gmail, Google Chrome, Google Drive, Google Maps, Google Photos,</li> </ul>  |
| Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size  Audio Speakers manufacturer Audio system  Camera  Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number                                | MicroSD (TransFlash)  1 TB  AKG Dolby Atmos  Dual camera  13 MP  8 MP  2  2.2                                 | Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications | <ul> <li>✓</li> <li>Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube</li> </ul>   |

| Camera                                    |  | Software  |   |
|---|--|---|---|
| Digital zoom                              | 8x   | Platform *  | Android                                 |
| Auto focus                                | ✓  | Operating system installed *  | Android 13                              |
| Panorama                                  | ✓  | Battery   |   |
| Time lapse mode                           | ✓  | Battery included  | <b>✓</b>                                |
| Rear camera flash                         | ✓  | Battery capacity *  | 10090 mAh                               |
| Video recording                           | ✓  | Wireless charging   | ×                                       |
| Maximum video resolution                  | 3840 x 2160 pixels                                     | Fast charging   | ✓                                       |
| Resolution at capture speed               | 1280x720@30fps,<br>1920x1080@30fps,<br>3840x2160@30fps | Continuous video playback time<br>Continuous audio playback time<br>Browsing time (Wi-Fi) | 16 h<br>154 h<br>10 h                   |
| Front camera *                            | ✓  |   | 2011                                    |
| Front camera resolution (numeric)         | 12 MP  | Endurance   |   |
| Front camera aperture number              | 2.4  | International Protection (IP) code *  | IP68                                    |
| Front camera field of view (FOV)<br>angle | 120°   | Weight & dimensions   |   |
|   |  | Width<br>Depth<br>Height<br>Weight  | 285.4 mm<br>5.7 mm<br>185.4 mm<br>581 g |
|   |  | Packaging content   |   |
|   |  | Stylus pen  | <b>✓</b>                                |



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## **Catalog Object Cloud**



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