

## Samsung Galaxy Tab A11+ 5G (11")

**Brand :** Samsung

**Product family:** Galaxy Tab

**Product code:** SM-X236BZAPEUB



**Product name :** Galaxy Tab A11+ 5G (11")

- Clear display, awesome sound. With an 11-inch 90Hz display and quad speakers with Dolby Atmos.
- Power that lasts, thanks to a generous 7,040 mAh (typical) battery.
- Effortless multitasking, Stay on top of tasks by running apps side by side.

SM-X236BZAPEUB

Samsung Galaxy Tab A11+ 5G (11"). Display diagonal: 27.9 cm (11"), Display resolution: 1920 x 1200 pixels. Internal storage capacity: 256 GB. Processor frequency: 2 GHz. Internal memory: 8 GB. Rear camera resolution (numeric): 8 MP, Rear camera type: Single camera, Front camera resolution (numeric): 5 MP, Front camera. Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Assisted GPS (A-GPS). Card reader integrated. Weight: 482 g. Product colour: Grey

| Display                               |                                    | Ports & interfaces                   |               |
|---------------------------------------|------------------------------------|--------------------------------------|---------------|
| Display diagonal *                    | 27.9 cm (11")                      | Mobile High-Definition Link (MHL)    | ✗             |
| Display resolution *                  | 1920 x 1200 pixels                 | Headphone connectivity               | 3.5 mm        |
| Maximum refresh rate                  | 90 Hz                              | <b>Design</b>                        |               |
| Panel type *                          | TFT                                | Device type *                        | Mobile tablet |
| Display brightness                    | 480 cd/m <sup>2</sup>              | Form factor *                        | Slate         |
| Display glass type                    | Panda Glass                        | Product colour *                     | Grey          |
| Pixel density                         | 207 ppi                            | <b>Performance</b>                   |               |
| HD type                               | WUXGA                              | Assisted GPS (A-GPS) *               | ✓             |
| Display number of colours             | 16 million colours                 | GLONASS                              | ✓             |
| <b>Processor</b>                      |                                    | BeiDou                               | ✓             |
| Processor manufacturer *              | MediaTek                           | GPS (satellite)                      | ✓             |
| Processor cores                       | 8                                  | Galileo                              | ✓             |
| Processor boost frequency             | 2.5 GHz                            | Quasi-Zenith Satellite System (QZSS) | ✓             |
| Processor frequency *                 | 2 GHz                              | Position location *                  | ✓             |
| <b>Memory</b>                         |                                    | <b>Sensors</b>                       |               |
| Internal memory *                     | 8 GB                               | Accelerometer                        | ✓             |
| <b>Storage</b>                        |                                    | Ambient light sensor                 | ✓             |
| Internal storage capacity *           | 256 GB                             | Gyroscope                            | ✓             |
| Card reader integrated *              | ✓                                  | Proximity sensor                     | ✓             |
| Compatible memory cards               | MicroSD (TransFlash)               | Hall sensor                          | ✓             |
| Maximum memory card size              | 2 TB                               | Geomagnetic sensor                   | ✓             |
| User memory                           | 232.7 GB                           | <b>Software</b>                      |               |
| <b>Audio</b>                          |                                    | Platform *                           | Android       |
| Dolby technologies                    | Dolby Atmos                        | User interface (UI)                  | One UI 8      |
| <b>Camera</b>                         |                                    | <b>Battery</b>                       |               |
| Rear camera type *                    | Single camera                      | Battery included                     | ✓             |
| Rear camera resolution (numeric) *    | 8 MP                               | Battery capacity *                   | 7040 mAh      |
| Rear camera aperture number           | 2                                  | Battery endurance in cycles *        | 1200          |
| Rear camera field of view (FOV) angle | 77°                                | Fast charging                        | ✓             |
| Digital zoom                          | 4x                                 | Battery recharge time                | 1.58 h        |
| Auto focus                            | ✓                                  | Removable battery                    | ✗             |
| Rear camera flash                     | ✗                                  | Continuous video playback time       | 15 h          |
| Video recording                       | ✓                                  | <b>Power</b>                         |               |
| Resolution at capture speed           | 1280x720@30fps,<br>1920x1080@30fps | USB Type-C charging port *           | ✓             |
| Front camera *                        | ✓                                  |                                      |               |

| Camera                                 |  | Endurance                              |   |
|--|--|--|---|
| Front camera resolution (numeric)      | 5 MP   | Energy efficiency class *              | E   |
| Front camera aperture number           | 2.2  | Energy efficiency scale                | A to G  |
| Front camera field of view (FOV) angle | 77°  | Battery endurance per cycle *          | 5766 min  |
| <b>Network</b>                         |  | Repeated free fall reliability class * | E   |
| Mobile network generation              | 5G   | Repairability class *                  | C   |
| Mobile network connection *            | ✓  | Repairability index                    | 2.8   |
| 4G standard                            | LTE-TDD & LTE-FDD  | International Protection (IP) code *   | IP52  |
| Bluetooth                              | ✓  | <b>Media formats</b>                   |   |
| Bluetooth version                      | 5.3  | Audio formats supported                | 3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF   |
| Top Wi-Fi standard *                   | Wi-Fi 5 (802.11ac)   | Video formats supported                | 3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM   |
| Wi-Fi standards                        | 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) | <b>Weight &amp; dimensions</b>         |   |
| Wi-Fi Direct                           | ✓  | Width                                  | 257.1 mm  |
| Near Field Communication (NFC)         | ✗  | Depth                                  | 6.9 mm  |
| 3G bands supported                     | 2100,900,1900,850,1700 MHz                                       | Height                                 | 168.7 mm  |
| 4G bands supported                     | 2100,700,800,1900,850,1800,2300,2600,900,1700,2500 MHz           | Weight                                 | 482 g   |
| 5G bands supported                     | 2100,700,800,850,1800,2600,600,900,1700,2300,2500,3700,3500 MHz  | <b>Other features</b>                  |   |
| Dual SIM support                       | ✗  | Bluetooth profiles                     | A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP   |
| SIM card type                          | NanoSIM  | 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 |
| <b>Ports &amp; interfaces</b>          |  | 2G bands (primary SIM)                 | 850,1900,1800,900 MHz   |
| USB 2.0 Type-C ports quantity          | 1  | Security update term                   | 30 November 2032  |

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