

# Samsung Galaxy Tab S8 Ultra - Tablet - Android - 128 GB - 14.6" Super AMOLED (2960 x 1848) - microSD slot - graphite



In Stock(3)

|                        |                                                                 |
|------------------------|-----------------------------------------------------------------|
| SKU                    | SM-X900NZAAEUB                                                  |
| Product Description:   | Samsung Galaxy Tab S8 Ultra - tablet - Android - 128 GB - 14.6" |
| Product Type:          | Tablet                                                          |
| Operating System:      | Android                                                         |
| Display:               | 14.6" Super AMOLED - 2960 x 1848 - Multi-Touch                  |
| Processor:             | Qualcomm Snapdragon 8 Gen 1 SM8450 (8-core)                     |
| Processor Clock Speed: | 2.99 GHz                                                        |
| Storage:               | 128 GB                                                          |

## General

|                   |         |
|-------------------|---------|
| Product Type:     | Tablet  |
| Operating System: | Android |

## Display

|               |                     |
|---------------|---------------------|
| Type:         | 14.6" Super AMOLED  |
| Resolution:   | 2960 x 1848         |
| Colour Depth: | 16 million colours  |
| Touchscreen:  | Multi-Touch         |
| Features:     | 120 Hz refresh rate |

## Processor

|                        |                                    |
|------------------------|------------------------------------|
| Processor:             | Qualcomm Snapdragon 8 Gen 1 SM8450 |
| Processor Clock Speed: | 2.99 GHz                           |
| Number of Cores:       | 8-core                             |

## Memory

|                        |                 |
|------------------------|-----------------|
| Storage:               | 128 GB          |
| RAM:                   | 8 GB            |
| User Available Memory: | Flash: 101.1 GB |

## Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 2 years |
|--------------------|----------------------------|

## Dimensions & Weight

|         |          |
|---------|----------|
| Width:  | 20.86 cm |
| Depth:  | 0.55 cm  |
| Height: | 32.64 cm |
| Weight: | 726 g    |

## Miscellaneous

|                                 |                                                                                                              |
|---------------------------------|--------------------------------------------------------------------------------------------------------------|
| Colour:                         | Graphite                                                                                                     |
| Case Material:                  | Reinforced aluminium                                                                                         |
| Sensors:                        | Accelerometer, gyro sensor, hall sensor, geomagnetic sensor, light sensor                                    |
| Features:                       | MIMO technology, Drop Protection, tuned by AKG speakers, Samsung DeX, 4nm processor, 45W ultra fast charging |
| Specific Absorption Rate (SAR): | 0.289 W/kg (body)                                                                                            |

## Battery

## Memory

Supported Flash Memory Cards: microSD, microSDHC, microSDXC

Max Supported Capacity: 1 TB

## Communications

Wireless Connectivity: Bluetooth 5.2, 802.11a/b/g/n/ac/ax (Wi-Fi 6E)

Security Protocols & Features: Wi-Fi Direct

Bluetooth Profiles: Headset Profile (HSP), Object Push Profile (OPP), Personal Area Networking Profile (PAN), Advanced Audio Distribution Profile (A2DP), Audio/Video Remote Control Profile (AVRCP), Human Interface Device Profile (HID), HID Over GATT Profile (HOGP)

## Rear Camera

Sensor Resolution: 13 Megapixel

Focus Adjustment: Automatic

Light Source: Flash

Video Resolutions: 3840 x 2160 (4K) at 30 fps

## Second Rear Camera

Sensor Resolution: 6 Megapixel

## Front Camera

Sensor Resolution: 12 Megapixel

Lens Type: Ultra wide-angle lens

Video Resolutions: 3840 x 2160 (4K)

Features: Auto framing

## Second Front Camera

Sensor Resolution: 12 Megapixel

Features: Wide-angle lens

## Navigation System

Receiver: GPS/GLONASS/Galileo/BeiDou/QZSS

## Battery

Capacity: 11200 mAh

Run Time: Up to 14 hours

Run Time Details: Web browsing over Wi-Fi: up to 8 hour(s) ; Video playback: up to 14 hour(s) ; Audio playback: up to 148 hour(s)

## Expansion and Connectivity

Expansion Slots: 1 x microSDXC

Interfaces: 1 x USB-C 3.2 Gen 1

## Software

Preloaded Software: Samsung Smart Switch

## Input Device

Type: S Pen

Security Devices: Fingerprint reader

## Multimedia

Supported Digital Audio Standards: WAV, AAC, AMR, MP3, FLAC, XMF, OGG, MIDI, M4A, MXMF, OGA, 3GA, AWB, IMY, RTTTL, RTX, OTA, MID, Dolby Atmos

Supported Digital Video Standards: MPEG-4, AVI, MKV, 3GP, FLV, 3G2, M4V, WEBM

Audio: 3 microphones, four speakers

