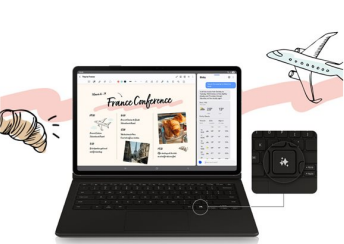


Samsung Galaxy Tab S10 FE+(SM-X620NLBREUB)

Samsung Tab S10 FE+ Wi-Fi 128GB Blue



The Samsung Galaxy Tab S10 FE+ features a 13.1-inch TFT active matrix display with a native resolution of 2800 x 1800, delivering image clarity and vibrant colors. With a brightness of 800 cd/m2 and a 90 Hz refresh rate, this tablet provides an immersive viewing experience, whether for entertainment or productivity. The inclusion of blue light reduction and Vision Booster technology ensures comfortable use during extended sessions. Equipped with a powerful 10090 mAh battery, the Galaxy Tab S10 FE+ supports long hours of usage without the need for frequent charging. The tablet excels in multimedia capabilities, boasting dual speakers for rich audio output and a versatile camera system that includes a 13-megapixel rear camera capable of recording 4K video at 30 fps and a 12-megapixel ultra wide-angle front camera. With support for microSD cards of up to 2 TB, storage expansion is easy, making it ideal for users requiring ample storage for apps, media, and more. The water and dust-resistant design, compliant with IP68 standards, ensures durability, while advanced connectivity options such as Bluetooth 5.3 and Wi-Fi 6 enhance its versatility for both personal and professional use.

Key Selling Points

- 13.1-inch display with 2800 x 1800 resolution
- 10090 mAh battery for extended usage
- IP68 rated water and dust resistance
- Dual speakers for enhanced audio experience
- MicroSD support for up to 2 TB of expandable storage

Product Features

- Vibrant display**
The 13.1-inch TFT display boasts a native resolution of 2800 x 1800, providing vivid colors and clear imagery, perfect for watching videos or browsing content.
- Powerful battery life**
With a capacity of 10090 mAh, this tablet allows for prolonged usage, making it suitable for both leisure and productivity without frequent charging.
- Dual camera system**
Featuring a 13-megapixel rear camera and a 12-megapixel front camera, users can capture high-quality photos and 4K videos effortlessly.
- Robust connectivity options**
Supports Bluetooth 5.3 and various Wi-Fi standards, ensuring seamless connectivity to other devices and networks.
- Durable design**
The Galaxy Tab S10 FE+ is built to withstand the elements with its IP68 rating, protecting it from water and dust in any environment.

Main Specifications

Product Description	Samsung Galaxy Tab S10 FE+ - tablet - Android - 128 GB - 13.1"
Product Type	Tablet
Operating System	Android
Display	13.1" TFT - 2800 x 1800 - Multi-Touch
Processor	Exynos 1580 (8-core)
Processor Clock Speed	2.9 GHz
Storage	128 GB
RAM	8 GB
User Available Memory	Flash: 106.2 GB
Supported Flash Memory Cards	microSD, microSDHC, microSDXC
Wireless Connectivity	Bluetooth 5.3, 802.11a/b/g/n/ac/ax
Rear Camera	13 Megapixel focus: automatic
Front Camera	12 Megapixel
Navigation System	GPS/GLONASS/Galileo/BeiDou/QZSS

Security Devices	Fingerprint reader
Battery Run Time	Up to 21 hours
Dimensions (WxDxH)	30.06 cm x 0.6 cm x 19.47 cm
Weight	664 g
Colour	Blue
Specific Absorption Rate (SAR)	0.395 W/kg (body)
Manufacturer Warranty	2-year warranty

Extended Specification

General

Product Type	Tablet
Operating System	Android

Memory

Storage	128 GB
RAM	8 GB - LPDDR5 SDRAM
User Available Memory	Flash: 106.2 GB
Supported Flash Memory Cards	microSD, microSDHC, microSDXC
Max Supported Capacity	2 TB

Manufacturer Warranty

Service & Support	Limited warranty - 2 years
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Processor

Processor	Exynos 1580
Processor Clock Speed	2.9 GHz
Number of Cores	8-core

Miscellaneous

Colour	Blue
Sensors	Accelerometer, gyro sensor, geomagnetic sensor, hall sensor, light sensor
Features	Water-resistant, dust-resistant, Galaxy AI, Vision Booster
Compliant Standards	IEC 60529 IP68, SGS Low Blue Light Certification
Specific Absorption Rate (SAR)	0.395 W/kg (body)

Environmental Parameters

Max Depth of Water Resistance	1.5 m
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Software

Preloaded Software	Samsung Smart Switch
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Display

Type	13.1" TFT
Resolution	2800 x 1800
Colour Depth	16 million colours
Touchscreen	Multi-Touch
Image Brightness	800 cd/m²
Features	90 Hz refresh rate, High Bright mode, blue light reduction

Battery

Capacity	10090 mAh
Run Time	Up to 21 hours
Run Time Details	Video playback over Wi-Fi: up to 21 hours

Communications

Wireless Connectivity	Bluetooth 5.3, 802.11a/b/g/n/ac/ax
Security Protocols & Features	Wi-Fi Direct, MIMO technology
Bluetooth Profiles	Advanced Audio Distribution Profile (A2DP), Audio/Video Remote Control Profile (AVRCP), Hearing Access Profile (HAP), Human Interface Device Profile (HID), Hands-Free Profile (HFP), HID Over GATT Profile (HOGP), Headset Profile (HSP), Object Push Profile (OPP), Personal Area Networking Profile (PAN), Public Broadcast Profile (PBP), Phonebook Access Profile (PBAP), Telephony and Media Audio Profile (TMAP)

Input Device

Type	S Pen
Security Devices	Fingerprint reader

Dimensions & Weight

Width	30.06 cm
Depth	0.6 cm
Height	19.47 cm
Weight	664 g

Multimedia

Supported Digital Audio Standards	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA
Supported Digital Video Standards	MP4, M4V, 3GP, 3G2, AVI, FLV, MKV, WEBM
Audio	Two speakers

Expansion and Connectivity

Expansion Slots	1 x microSDXC
Interfaces	1 x USB-C 2.0

Navigation System

Receiver	GPS/GLONASS/Galileo/BeiDou/QZSS
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Rear Camera

Sensor Resolution	13 Megapixel
Focus Adjustment	Automatic
Light Source	Flash
Video Resolutions	3840 x 2160 (4K) at 30 fps

Front Camera

Sensor Resolution	12 Megapixel
Lens Type	Ultra wide-angle lens
Video Resolutions	3840 x 2160 (4K) at 30 fps

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