SAMSUNG

Samsung Galaxy Tab S9 FE+ 5G Samsung Exynos LTE 128 GB 31.5 cm (12.4") 8 GB Wi-Fi 6 (802.11ax) Android 13 Grey

Brand : Samsung

Product family: Galaxy Tab S9

Product code: SM-X616BZAAEUB

Product name : FE+

- 12.4" 90Hz LCD Display
- The families most useful S Pen
- Powerful Exynos 1380 processor for fast multi-tasking
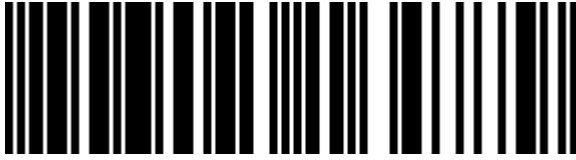SM-X616BZAAEUB
Samsung Galaxy Tab S9 FE+. Display diagonal: 31.5 cm (12.4"), Display resolution: 2560 x 1600 pixels, Display technology: LCD. Internal storage capacity: 128 GB. Processor family: Samsung Exynos, Processor model: 1380. Internal memory: 8 GB. Rear camera resolution (numeric): 8 MP, Front camera resolution (numeric): 12 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 628 g. Operating system installed: Android 13. Product colour: Grey

Display

Display diagonal *	31.5 cm (12.4")
Display resolution *	2560 x 1600 pixels
Display technology	LCD
Panel type	TFT
Display brightness	600 cd/m²
Display glass type	Gorilla Glass
Anti-glare screen	✘
Pixel density	244 ppi
HD type	WQXGA
Native aspect ratio	16:10
Display number of colours	16 million colours

Processor

Processor manufacturer *	Samsung
Processor family *	Samsung Exynos
Processor model *	1380
Processor cores	8
Processor boost frequency	2 GHz
Processor code	1380

Memory

Internal memory *	8 GB

Storage

Internal storage capacity *	128 GB
Card reader integrated *	✔
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	1 TB

Graphics

Graphics card	Mali-G68

Audio

Built-in speaker(s)	✔
Built-in microphone	✔
Number of built-in speakers	2
Speakers manufacturer	AKG
Audio system	Dolby Atmos

Security

Face recognition	✔

Software

Platform *	Android
Operating system version	13
Operating system installed *	Android 13

Battery

Battery included	✔
Battery capacity *	10090 mAh
Number of battery cells	2
Battery voltage	10 V
Battery weight	150 g
Fast charging	✔
Battery recharge time	1.55 h
Battery life (max)	20 h
Continuous video playback time	20 h
Continuous audio playback time	131 h
Rechargeable battery	✔
Battery level indicator	✔

Power

AC adapter power	45 W

Weight & dimensions

Width	285.4 mm
Depth	6.5 mm
Height	185.4 mm
Weight	628 g
Package width	305.1 mm
Package depth	204.1 mm
Package height	21 mm
Package weight	908 g

Packaging content

Keyboard included	✘
Stylus pen	✔
Cables included	USB
Headphones included	✘

Camera

Rear camera	✔
Rear camera type *	Dual camera
Rear camera resolution (numeric) *	8 MP
Second rear camera resolution (numeric)	8 MP
Rear camera aperture number	1.9
Second rear camera aperture number	2.2
Built-in camera	✔
Rear camera field of view (FOV) angle	75°
Second rear camera field of view (FOV) angle	120°
Digital zoom	4x
Auto focus	✔
Panorama	✔
Rear camera flash	✘
Video recording	✔
Maximum video resolution	3840 x 2160 pixels
Resolution at capture speed	3840x2160@30fps
Face detection	✔
Front camera *	✔
Second camera resolution	12 MP
Front camera resolution (numeric)	12 MP
Front camera aperture number	2.4
Front camera field of view (FOV) angle	120°

Network

Mobile network generation	5G
Mobile network connection *	✔
4G standard	LTE
Bluetooth	✔
Bluetooth version	5.3
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi standards	802.11a, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Wi-Fi Direct	✔
Near Field Communication (NFC)	✘
4G LTE	✔
3G bands supported	850,900,1900,2100 MHz
4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
5G bands supported	700,800,850,900,1800,2100,2600 MHz
Dual SIM support	✔
SIM card type	NanoSIM + eSIM

Ports & interfaces

USB 2.0 Type-C ports quantity	1
Microphone in	✘
Headphone connectivity	Bluetooth
Combo headphone/mic port	✘

Design

Device type *	Mobile tablet
Form factor *	Slate
Product colour *	Grey
International Protection (IP) code	IP68

Performance

Assisted GPS (A-GPS) *	✔
GLONASS	✔
BeiDou	✔
GPS (satellite)	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Accelerometer	✔

Packaging content

Quick start guide	✔
Warranty card	✔

Supplier features

Number of packages	1

Logistics data

Products per shipping (inner) case	1 pc(s)
Shipping (inner) cases per master (outer) case	10 pc(s)
Shipping (inner) case length	30.5 cm
Shipping (inner) case width	20.4 cm
Shipping (inner) case height	2.1 cm
Quantity per pack	1 pc(s)
Pallet net height	120 cm
Pallet net length	115.8 cm
Pallet net width	80 cm
Pallet net weight	454 kg
Pallet weight (US)	454 kg
Layers per pallet (US)	5 pc(s)
Master (outer) cases per pallet layer (US)	8 pc(s)
Products per pallet (US)	400 pc(s)
Pallet gross width	120 cm
Pallet gross length	80 cm
Pallet gross height	115.8 cm
Pallet gross weight	454 kg
Products per pallet	400 pc(s)
Products per pallet layer	80 pc(s)
Layers per pallet	5 pc(s)
Master (outer) cases per pallet layer	8 pc(s)
Master (outer) case width	314 mm
Master (outer) case length	220 mm
Master (outer) case height	220 mm
Master (outer) case gross weight	9.4 kg
Products per master (outer) case	10 pc(s)
Harmonized System (HS) code	8471300000

Other features

Bluetooth profiles	A2DP
SIM card support	✘
Package dimensions (WxDxH)	273.9 x 184.5 x 21.4 mm
Pen weight	8.7 g
Dimensions (WxDxH)	185.4 x 285.4 x 6.5 mm
Battery type	Built-in Lithium-ion
Battery recharge time (off)	1.5 h
LCD brightness (AC adaptor, bright)	600 cd/m²
Speakers	stereo
Wi-Fi	✔
Volume control	Buttons
Display viewable area (HxV)	265.96 x 166.22 mm
Rechargeable	✔
USB cable	C
Maximum RAM supported	8 GB
Total storage capacity	128 GB
Charging time	1.5 h
Display type	TFT
Resolution	2560 x 1600 pixels
Package weight	0.908 kg
Power cord included	✔
Batteries included	✔
Dustproof	✔
Waterproof	✔

Performance

Ambient light sensor	✓
Gyroscope	✓
Orientation sensor	✓
Proximity sensor	✓
Hall sensor	✓
Position location *	✓
Country of origin	Vietnam

Security

Fingerprint reader	✓
Password protection	✓

Other features

RAM capacity	8 GB
Colour	✓
Material	Aluminium, Glass
Manufacturer	Samsung
Power plug type	No plug

Technical details

Integrated sensors	Accelerometer, Camera, Gyroscope
Packaging content	Tablet, USB-C Cable, S Pen, Quick Start Guide, Warranty Card, Ejection Pin
Screen lock	✓

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