Samsung Galaxy Tab S9 FE 5G Samsung Exynos LTE 128 GB 27.7 cm (10.9") 8 GB Wi-Fi 6 (802.11ax) Android 13 Grey

Brand : Samsung

Product family: Galaxy Tab S9

Product code: SM-X516BZAAEUB

Product name : FE

- 10.9" 90Hz LCD Display
- The families most useful S Pen
- Powerful Exynos 1380 processor for fast multi-tasking
SM-X516BZAAEUB
Samsung Galaxy Tab S9 FE. Display diagonal: 27.7 cm (10.9"), Display resolution: 2304 x 1440 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: 524 g. Operating system installed: Android 13. Product colour: Grey

Display

Display diagonal *	27.7 cm (10.9")
Display resolution *	2304 x 1440 pixels
Display technology	LCD
Panel type	TFT
Display brightness	600 cd/m²
Display glass type	Gorilla Glass
Anti-glare screen	✘
Pixel density	249 ppi
HD type	WUXGA+
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 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

Battery

Battery included	✔
Battery capacity *	8000 mAh
Number of battery cells	2
Battery voltage	10 V
Battery weight	117.5 g
Fast charging	✔
Battery recharge time	1.48 h
Battery life (max)	18 h
Continuous video playback time	18 h
Continuous audio playback time	113 h
Browsing time (Wi-Fi)	16 h
Browsing time (4G)	16 h
Rechargeable battery	✔
Battery level indicator	✔

Power

AC adapter power	45 W

Weight & dimensions

Width	254.3 mm
Depth	6.5 mm
Height	165.8 mm
Weight	524 g
Package width	273.9 mm
Package depth	184.5 mm
Package height	21.4 mm
Package weight	790 g

Packaging content

Keyboard included	✘
Stylus pen	✔
Cables included	USB
Headphones included	✘
Quick start guide	✔
Warranty card	✔

Supplier features

Number of packages	1

Camera

Rear camera	✔
Rear camera type *	Single camera
Rear camera resolution (numeric) *	8 MP
Rear camera aperture number	1.9
Built-in camera	✔
Rear camera field of view (FOV) angle	75°
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, 802.11b, 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	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 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	✔
Ambient light sensor	✔
Gyroscope	✔
Hall sensor	✔
Position location *	✔
Country of origin	Vietnam

Logistics data

Products per shipping (inner) case	1 pc(s)
Shipping (inner) cases per master (outer) case	10 pc(s)
Shipping (inner) case length	27.4 cm
Shipping (inner) case width	18.4 cm
Shipping (inner) case height	2.14 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	412 kg
Pallet weight (US)	412 kg
Layers per pallet (US)	5 pc(s)
Master (outer) cases per pallet layer (US)	10 pc(s)
Products per pallet (US)	500 pc(s)
Pallet gross width	120 cm
Pallet gross length	80 cm
Pallet gross height	115.8 cm
Pallet gross weight	412 kg
Products per pallet	500 pc(s)
Products per pallet layer	100 pc(s)
Layers per pallet	5 pc(s)
Master (outer) cases per pallet layer	10 pc(s)
Master (outer) case width	282 mm
Master (outer) case length	226 mm
Master (outer) case height	201 mm
Master (outer) case gross weight	8.24 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)	165.8 x 254.3 x 6.5 mm
Battery type	Built-in Lithium-ion
Battery recharge time (off)	1.5 h
Speakers	stereo
Wi-Fi	✔
Volume control	Buttons
Display viewable area (HxV)	234.87 x 146.79 mm
Rechargeable	✔
USB cable	C
Maximum RAM supported	6 GB
Charging time	1.5 h
Display type	TFT
Resolution	2304 x 1440 pixels
Package weight	790 kg
Power cord included	✔
Batteries included	✔
Dustproof	✔
Waterproof	✔
RAM capacity	6 GB
Colour	✔
Material	Aluminium, Glass
Manufacturer	Samsung
Power plug type	No plug
LCD brightness (AC adaptor, bright)	600 cd/m²
Total storage capacity	128 GB

Security		Technical details	
Fingerprint reader	✔	Integrated sensors	Accelerometer, Camera, Gyroscope
Password protection	✔	Packaging content	Tablet, USB-C Cable, S Pen, Quick Start Guide, Warranty Card, Ejection Pin
Face recognition	✔		
Software		Screen lock	✔
Platform *	Android		
Operating system version	13		
Operating system installed *	Android 13		

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