

Samsung Galaxy Tab S10 FE (10.9", Wi-Fi)

Brand : Samsung

Product family: Galaxy Tab

Product name : Galaxy Tab S10 FE (10.9", Wi-Fi)

Product code: SM-X520NLBREUB



- Circle to Search
- Large Display
- Intelligent Notes with S Pen

10.9", 2304 x 1440, 8GB RAM, 128GB ROM, 13MP/12MP, Wi-Fi, Bluetooth 5.3, 8000 mAh

Samsung Galaxy Tab S10 FE (10.9", Wi-Fi). Display diagonal: 27.7 cm (10.9"), Display resolution: 2304 x 1440 pixels. Internal storage capacity: 128 GB. Processor frequency: 2.6 GHz, Processor family: Samsung Exynos, Processor model: 1580. Internal memory: 8 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Single camera, Front camera resolution (numeric): 12 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 497 g. Product colour: Blue

Display		Performance	
Display diagonal *	27.7 cm (10.9")	GPS (satellite)	✓
Display resolution *	2304 x 1440 pixels	Galileo	✓
Panel type *	TFT	Quasi-Zenith Satellite System (QZSS)	✓
HD type	WUXGA+	Accelerometer	✓
Display number of colours	16 million colours	Ambient light sensor	✓
Processor		Gyroscope	✓
Processor manufacturer *	Samsung	Hall sensor	✓
Processor family *	Samsung Exynos	Electronic compass	✓
Processor model *	1580	Position location *	✓
Processor cores	8	Security	
Processor boost frequency	2.9 GHz	Fingerprint reader	✓
Processor frequency *	2.6 GHz	Software	
Memory		Platform *	Android
Internal memory *	8 GB	Battery	
Storage		Battery capacity *	8000 mAh
Internal storage capacity *	128 GB	Removable battery	✗
Card reader integrated *	✓	Continuous video playback time	20 h
Compatible memory cards	MicroSD (TransFlash)	Power	
Maximum memory card size	2 TB	USB Type-C charging port *	✓
User memory	106.2 GB	USB Power Delivery (USB PD)	✓
Camera		USB Type-C required charging power (min) *	15 W
Rear camera type *	Single camera	USB Type-C required charging power (max) *	45 W
Rear camera resolution (numeric) *	13 MP	Endurance	
Auto focus	✓	Energy efficiency class *	F
Rear camera flash	✗	Energy efficiency scale	A to G
Video recording	✓	Battery endurance per cycle *	5792 min
Maximum video resolution	3840 x 2160 pixels	Battery endurance in cycles *	2000
Resolution at capture speed	3840x2160@30fps	Repeated free fall reliability class *	E
Video capturing speed	30 fps	Repairability class *	C
Front camera *	✓	International Protection (IP) code *	IP68
Front camera resolution (numeric)	12 MP	Media formats	
Network		Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Mobile network connection *	✗		
Bluetooth	✓		
Bluetooth version	5.3		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		

Network		Media formats	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Wi-Fi Direct	✓	Weight & dimensions	
Near Field Communication (NFC)	✗	Width	254.3 mm
MIMO	✓	Depth	6 mm
Ports & interfaces		Height	165.8 mm
USB 2.0 Type-C ports quantity	1	Weight	497 g
Mobile High-Definition Link (MHL)	✗	Packaging content	
Headphone connectivity	USB	Stylus pen	✓
Design		AC adapter included *	✗
Device type *	Mobile tablet	Other features	
Form factor *	Slate	Video capture resolution (max)	3840 x 2160 pixels
Product colour *	Blue	Bluetooth profiles	A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, OPP, PAN, PBAP, PBP, TMAP
Performance		Compatibility	Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE
Assisted GPS (A-GPS) *	✓	Repairability index	2.8
GLONASS	✓	Security update term	30 April 2032
BeiDou	✓		

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