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

Brand : Samsung **Product family:** Galaxy Tab **Product code:** SM-X520NZSREUB

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

- 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: Silver



Display		Performance	
Display diagonal * Display resolution * Panel type * HD type Display number of colours	27.7 cm (10.9") 2304 x 1440 pixels TFT WUXGA+ 16 million colours	Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite)	* * * *
Processor	10 million colours	Galileo	✓
Processor manufacturer * Processor family * Processor model * Processor cores Processor boost frequency Processor frequency *	Samsung Samsung Exynos 1580 8 2.9 GHz 2.6 GHz	Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor	* * * * *
Memory		Electronic compass	✓
Internal memory *	8 GB	Position location *	✓
Storage		Security	
Internal storage capacity *	128 GB ✓ MicroSD (TransFlash)	Fingerprint reader	✓
Card reader integrated *		Software	
Compatible memory cards		Platform *	Android
Maximum memory card size User memory	2 TB 106.2 GB	Battery	
Camera	100,2 05	Battery capacity * Removable battery	8000 mAh
Rear camera type *	Single camera	Continuous video playback time	20 h
Rear camera resolution (numeric) *	13 MP	Power	
Auto focus	✓	USB Type-C charging port *	✓
Rear camera flash	X	USB Power Delivery (USB PD)	✓
Video recording Maximum video resolution	aximum video resolution 3840 x 2160 pixels asolution at capture speed 3840x2160@30fps	USB Type-C required charging power (min) *	15 W
Resolution at capture speed Video capturing speed		USB Type-C required charging power (max) *	45 W
Front camera *	✓	Endurance	
Front camera resolution (numeric)	12 MP	Energy efficiency class *	F
Network		Energy efficiency scale	A to G 5792 min
Mobile network connection * Bluetooth Bluetooth version Top Wi-Fi standard *	X ✓ 5.3 Wi-Fi 6 (802.11ax)	Battery endurance per cycle * Battery endurance in cycles * Repeated free fall reliability class * Repairability class * International Protection (IP) code *	2000 E C IP68

Network		Weight & dimensions	
Wi-Fi standards Wi-Fi Direct	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Width Depth Height Weight	254.3 mm 6 mm 165.8 mm 497 g
Near Field Communication (NFC) MIMO	×	Packaging content	
Ports & interfaces		Stylus pen AC adapter included *	×
USB 2.0 Type-C ports quantity Headphone connectivity	1 USB	Other features	
Design		Video capture resolution (max) Security update term	3840 x 2160 pixels 30 April 2032
Device type * Form factor * Product colour *	Mobile tablet Slate Silver	security update term	30 April 2032

