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

**Brand :** Samsung **Product family:** Galaxy Tab **Product code:** SM-X520NZSPEUB

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, 12GB RAM, 256GB 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: 256 GB. Processor frequency: 2.6 GHz, Processor family: Samsung Exynos, Processor model: 1580. Internal memory: 12 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		Design	
Display diagonal * Display resolution * Panel type *	27.7 cm (10.9") 2304 x 1440 pixels TFT	Device type * Form factor * Product colour *	Mobile tablet Slate Silver
HD type	WUXGA+	Performance	
Display number of colours	16 million colours	Assisted GPS (A-GPS) *	✓
Processor		GLONASS	✓
Processor manufacturer * Processor family *	Samsung Samsung Exynos	BeiDou	✓
Processor model *	1580	GPS (satellite)	✓
Processor cores	8	Galileo	✓
Processor boost frequency Processor frequency *	2.9 GHz 2.6 GHz	Quasi-Zenith Satellite System (QZSS)	<b>✓</b>
Memory		Accelerometer	✓
Internal memory *	12 GB	Ambient light sensor	<b>✓</b>
Storage	11 05	Gyroscope	<b>✓</b>
	256 GB	Hall sensor	•
Internal storage capacity * Card reader integrated *	230 GB  ✓	Electronic compass	<b>V</b>
Compatible memory cards	MicroSD (TransFlash)	Position location *	✓
Maximum memory card size	2 TB	Security	
User memory	233.7 GB	Fingerprint reader	✓
Camera		Software	
Rear camera type *	Single camera	Platform *	Android
Rear camera resolution (numeric) *	13 MP	Battery	
Auto focus	<b>✓</b>	Battery capacity *	8000 mAh
Rear camera flash	X	Removable battery	X
Video recording	<b>/</b>	Continuous video playback time	20 h
Maximum video resolution Resolution at capture speed	3840 x 2160 pixels 3840x2160@30fps	Power	
Video capturing speed	30 fps	USB Type-C charging port *	✓
Front camera *	<b>✓</b>	USB Power Delivery (USB PD)	✓
Front camera resolution (numeric)	12 MP	USB Type-C required charging power (min) *	15 W
Network		USB Type-C required charging	45 W
Mobile network connection *	×	power (max) *	
Bluetooth	<b>✓</b>	Endurance	
Bluetooth version  Top Wi-Fi standard *	5.3 Wi-Fi 6 (802.11ax)	International Protection (IP) code *	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 Stylus pen	<b>/</b>
Ports & interfaces		AC adapter included *	×
USB 2.0 Type-C ports quantity Headphone connectivity	1 USB	Other features	
		Video capture resolution (max) Security update term	3840 x 2160 pixels 30 April 2032

