## Samsung Galaxy Tab S Galaxy Tab S10+ (12.4", Wi-Fi)

**Brand :** Samsung **Product family:** Galaxy Tab S **Product code:** SM-X820NZAPEUB

**Product name :** Galaxy Tab S10+ (12.4", Wi-Fi)

- Al-enhanced Note-taking
- Sketch to Image
- Anti-reflection tech

12.4", 2960 x 1848p, WQXGA+, Dynamic AMOLED 2X, 5G, Rear Camera 13MP + 8MP, Front Camera 12MP, 12/512B, Wi-Fi, Bluetooth 5.3, 10090mAh, Moonstone Grey 571g
Samsung Galaxy Tab S Galaxy Tab S10+ (12.4", Wi-Fi). Display diagonal: 31.5 cm (12.4"), Display resolution: 2800 x 1752 pixels. Internal storage capacity: 512 GB. Processor frequency: 2.8 GHz. Internal memory: 12 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Dual camera, Front camera resolution (numeric): 8 MP, Front camera. Top Wi-Fi standard: Wi-Fi 6E (802.11ax). Assisted GPS

(A-GPS). Card reader integrated. Weight: 571 g. Product colour: Grey



Display		Network	
Display diagonal * Display resolution * LED backlight Panel type * Display technology marketing name Anti-glare screen	31.5 cm (12.4") 2800 x 1752 pixels  ✓ AMOLED Dynamic AMOLED 2X  ✓ WOXGA+	Wi-Fi Direct	✓
		Near Field Communication (NFC)	X
		Ports & interfaces	
		USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity Headphone connectivity	1 Bluetooth / USB-C
HD type Display number of colours	16 million colours	Design	
Processor	10 million colours	Colour name Device type *	Moonstone Grey Mobile tablet
Processor cores Processor boost frequency Processor frequency *	8 3.4 GHz 2.8 GHz	Built-in stylus pen storage Form factor * Product colour *	✓ Slate Grey
Memory		Performance	
Internal memory *	12 GB	Assisted GPS (A-GPS) *	/
Storage		GLONASS	<b>✓</b>
Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size User memory	512 GB  ✓ MicroSD (TransFlash)  1.5 TB  225 GB	BeiDou Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer	* * *
Camera		Ambient light sensor	· /
Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution	Dual camera 13 MP 8 MP	Gyroscope Hall sensor Position location *	<i>y y y</i>
(numeric)		Security	
Auto focus	<b>/</b>		<b>✓</b>
Rear camera flash Video recording	✓ ✓	Fingerprint reader	•
Maximum video resolution	3840 x 2160 pixels	Software	
Video recording modes	2160p	Platform *	Android
Resolution at capture speed	3840x2160@30fps	Battery	
Video capturing speed	30 fps	Battery included	<b>/</b>
Front camera *	<b>/</b>	Battery capacity *	10090 mAh
Front camera resolution (numeric)	8 MP	Removable battery	X
Network		Continuous video playback time Browsing time (Wi-Fi)	16 h 11 h
Mobile network connection *	×	Drowsing time (WITH)	1111

Network		Weight & dimensions	
Bluetooth	✓	Width	285.4 mm
Bluetooth version	5.3	Depth	5.6 mm
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)	Height	185.4 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4	Weight	571 g
	(802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Packaging content	
		Stylus pen	✓

