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

Brand : Samsung **Product family:** Galaxy Tab S **Product code:** SM-X820NZAREUB

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, 12/256B, 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: 256 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	✓
Internal storage capacity * Card reader integrated * Compatible memory cards Maximum memory card size User memory	256 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>' ' '</i>
(numeric)		Security	
Auto focus	✓	•	✓
Rear camera flash	/	Fingerprint reader	V
Video recording 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	✓
Front camera *	✓	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 *	×	browsing title (WI-11)	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	✓

