

## Samsung Galaxy Tab S9+ SM-X810N Qualcomm Snapdragon 256 GB 31.5 cm (12.4") 12 GB Wi-Fi 6 (802.11ax) Android 13 Graphite

**Brand :** Samsung

**Product family:** Galaxy Tab S9+

**Product code:** SM-X810NZAAEUB

**Product name :** SM-X810N



- Get a crystal-clear, comfortable view with Dynamic AMOLED 2X
- Unified design. The beauty is in the details
- The first water and dust-resistant Galaxy S tablet ever
- Pro-level creative apps with enhanced S Pen for your imagination

SM-X810NZAAEUB

Samsung Galaxy Tab S9+ SM-X810N. Display diagonal: 31.5 cm (12.4"), Display resolution: 2800 x 1752 pixels, Display technology: AMOLED. Internal storage capacity: 256 GB. Processor family: Qualcomm Snapdragon. Internal memory: 12 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Dual camera, Front camera resolution (numeric): 12 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 581 g. Operating system installed: Android 13. Product colour: Graphite

Display		Network	
Display diagonal *	31.5 cm (12.4")	Bluetooth version	5.3
Display resolution *	2800 x 1752 pixels	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display technology	AMOLED	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Display technology marketing name	Dynamic AMOLED 2X	Wi-Fi Direct	✓
Display brightness	500 cd/m <sup>2</sup>	Ports & interfaces	
Display glass type	Gorilla Glass	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
HD type	WQXGA+	Design	
Display number of colours	16 million colours	Device type *	Mobile tablet
Processor		Housing material	Aluminium
Processor manufacturer *	Qualcomm	Form factor *	Slate
Processor family *	Qualcomm Snapdragon	Product colour *	Graphite
Processor cores	8	Protection features	Dust resistant, Water resistant
Processor boost frequency	3.36 GHz	International Protection (IP) code	IP68
Memory		Performance	
Internal memory *	12 GB	Assisted GPS (A-GPS) *	✓
Storage		GLONASS	✓
Internal storage capacity *	256 GB	BeiDou	✓
Card reader integrated *	✓	GPS (satellite)	✓
Compatible memory cards	MicroSD (TransFlash)	Galileo	✓
Maximum memory card size	1 TB	Quasi-Zenith Satellite System (QZSS)	✓
User memory	218 GB	Accelerometer	✓
Audio		Ambient light sensor	✓
Speakers manufacturer	AKG	Gyroscope	✓
Audio system	Dolby Atmos	Hall sensor	✓
Camera		Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube
Rear camera type *	Dual camera	Position location *	✓
Rear camera resolution (numeric) *	13 MP	Security	
Second rear camera resolution (numeric)	8 MP	Fingerprint reader	✓
Rear camera aperture number	2	Software	
Second rear camera aperture number	2.2	Platform *	Android
Rear camera field of view (FOV) angle	80°	Operating system installed *	Android 13
Second rear camera field of view (FOV) angle	120°		
Digital zoom	8x		

Camera		Battery	
Auto focus	✓	Battery included	✓
Panorama	✓	Battery capacity *	10090 mAh
Time lapse mode	✓	Wireless charging	✗
Rear camera flash	✓	Fast charging	✓
Video recording	✓	Continuous video playback time	16 h
Maximum video resolution	3840 x 2160 pixels	Continuous audio playback time	154 h
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 3840x2160@30fps	Browsing time (Wi-Fi)	10 h
Front camera *	✓	Weight & dimensions	
Front camera resolution (numeric)	12 MP	Width	285.4 mm
Front camera aperture number	2.4	Depth	5.7 mm
Front camera field of view (FOV) angle	120°	Height	185.4 mm
		Weight	581 g
		Package width	305.1 mm
		Package depth	21 mm
		Package height	204.1 mm
		Package weight	887 g
Network		Packaging content	
Mobile network connection *	✗	Stylus pen	✓
Bluetooth	✓		



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