Samsung Galaxy Tab S9+ SM-X810N 256 GB 31.5 cm (12.4") Qualcomm Snapdragon 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

Samsung Galaxy Tab S9+ SM-X810N. Display diagonal: 31.5 cm (12.4"), Display resolution: 2800 x 1752 pixels. 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, Front camera. 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		Camera	
Display diagonal *	31.5 cm (12.4")	Front camera field of view (FOV)	120°
Display resolution *	2800 x 1752 pixels	angle	
Display brightness	500 cd/m ²	Network	
Display glass type	Gorilla Glass	Mobile network connection *	×
HD type	WQXGA+	Bluetooth	1
Display number of colours	16 million colours	Bluetooth version	5.3
Processor		Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Processor manufacturer * Processor family *	Qualcomm Qualcomm Snapdragon	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Processor boost frequency	3.36 GHz	Wi-Fi Direct	4
Processor cores	8	Ports & interfaces	
Memory		USB 3.2 Gen 1 (3.1 Gen 1) Type-C	1
Internal memory *	12 GB	ports quantity	1
Storage		Design	
Internal storage capacity *	256 GB	Device type *	Mobile tablet
Card reader integrated *	✓	Housing material	Aluminium
Compatible memory cards	MicroSD (TransFlash)	Form factor *	Slate
Maximum memory card size	1 TB	Product colour *	Graphite
Audio		Protection features	Dust resistant, Water resistant
Speakers manufacturer	AKG	International Protection (IP) code	IP68
Speakers manufacturer Audio system	AKG Dolby Atmos	International Protection (IP) code Performance	IP68
Audio system	AKG Dolby Atmos		IP68 ✓
Audio system Camera	Dolby Atmos	Performance	
Audio system Camera Rear camera type *	Dolby Atmos Dual camera	Performance Assisted GPS (A-GPS) *	
Audio system Camera Rear camera type * Rear camera resolution (numeric) *	Dolby Atmos	Performance Assisted GPS (A-GPS) * GLONASS	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution	Dolby Atmos Dual camera	Performance Assisted GPS (A-GPS) * GLONASS BeiDou	
Audio system Camera Rear camera type * Rear camera resolution (numeric) *	Dolby Atmos Dual camera 13 MP	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture	Dolby Atmos Dual camera 13 MP 8 MP 2	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS)	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number	Dolby Atmos Dual camera 13 MP 8 MP	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV)	Dolby Atmos Dual camera 13 MP 8 MP 2	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor	
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view (FOV) angle	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80° 120°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope	 A A<
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view (FOV) angle Digital zoom	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80° 120°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor	 ✓ ✓<
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view (FOV) angle Digital zoom Auto focus	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80° 120°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications	 Image: second second
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view (FOV) angle Digital zoom Auto focus Panorama	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80° 120°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications Position location *	 Image: second second
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view (FOV) angle Digital zoom Auto focus Panorama Time lapse mode	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80° 120°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications Position location * Security Fingerprint reader	 Gmail, Google Chrome, Google Photos, Google Play, YouTube
Audio system Camera Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number Rear camera field of view (FOV) angle Second rear camera field of view (FOV) angle Digital zoom Auto focus Panorama Time lapse mode Rear camera flash	Dolby Atmos Dual camera 13 MP 8 MP 2 2.2 80° 120°	Performance Assisted GPS (A-GPS) * GLONASS BeiDou GPS (satellite) Galileo Quasi-Zenith Satellite System (QZSS) Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications Position location *	 Gmail, Google Chrome, Google Photos, Google Play, YouTube

Camera

Resolution at capture speed

Front camera *✓Front camera resolution (numeric)12 MPFront camera aperture number2.4

1280x720@30fps, 1920x1080@30fps, 3840x2160@30fps

Software	
Operating system installed *	Android 13
Battery	
Battery included * Battery capacity * Wireless charging Fast charging	✓ 10090 mAh ★ ✓
Weight & dimensions	
Width Depth Height Weight	285.4 mm 5.7 mm 185.4 mm 581 g



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