

Samsung Galaxy Tab S9+ SM-X816B 5G 512 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-X816BZAEU

Product name : SM-X816B

12.4", Dynamic AMOLED 2X, Qualcomm Snapdragon 8 Gen 2, 12GB RAM, 512GB ROM, 13MP+8MP/12MP, 5G, 802.11 a/b/g/n/ac/ax, Bluetooth 5.3, 10090 mAh, IP68
Samsung Galaxy Tab S9+ SM-X816B. Display diagonal: 31.5 cm (12.4"), Display resolution: 2800 x 1752 pixels. Internal storage capacity: 512 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: 586 g. Operating system installed: Android 13. Product colour: Graphite

Display		Network	
Display diagonal *	31.5 cm (12.4")	Mobile network generation	5G
Display resolution *	2800 x 1752 pixels	Mobile network connection *	✓
Display brightness	500 cd/m ²	Bluetooth	✓
Display glass type	Gorilla Glass	Bluetooth version	5.3
HD type	WQXGA+	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display number of colours	16 million colours	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		Wi-Fi Direct	✓
Processor manufacturer *	Qualcomm	Ports & interfaces	
Processor family *	Qualcomm Snapdragon	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Processor boost frequency	3.36 GHz	Design	
Processor cores	8	Device type *	Mobile tablet
Memory		Housing material	Aluminium
Internal memory *	12 GB	Form factor *	Slate
Storage		Product colour *	Graphite
Internal storage capacity *	512 GB	Protection features	Dust resistant, Water resistant
Card reader integrated *	✓	International Protection (IP) code	IP68
Compatible memory cards	MicroSD (TransFlash)	Performance	
Maximum memory card size	1 TB	Assisted GPS (A-GPS) *	✓
Audio		GLONASS	✓
Speakers manufacturer	AKG	BeiDou	✓
Audio system	Dolby Atmos	GPS (satellite)	✓
Camera		Galileo	✓
Rear camera type *	Dual camera	Quasi-Zenith Satellite System (QZSS)	✓
Rear camera resolution (numeric) *	13 MP	Accelerometer	✓
Second rear camera resolution (numeric)	8 MP	Ambient light sensor	✓
Rear camera aperture number	2	Gyroscope	✓
Second rear camera aperture number	2.2	Hall sensor	✓
Rear camera field of view (FOV) angle	80°	Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube
Second rear camera field of view (FOV) angle	120°	Position location *	✓
Digital zoom	8x	Security	
Auto focus	✓	Fingerprint reader	✓
Panorama	✓	Software	
Time lapse mode	✓	Platform *	Android
Rear camera flash	✓	Operating system installed *	Android 13
Video recording	✓		

Camera		Battery	
Maximum video resolution	3840 x 2160 pixels	Battery included *	✓
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 3840x2160@30fps	Battery capacity *	10090 mAh
Front camera *	✓	Wireless charging	✗
Front camera resolution (numeric)	12 MP	Fast charging	✓
Front camera aperture number	2.4	Weight & dimensions	
Front camera field of view (FOV) angle	120°	Width	285.4 mm
		Depth	5.7 mm
		Height	185.4 mm
		Weight	586 g



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