Samsung Galaxy Tab S9 Ultra SM-X916B 5G Qualcomm Snapdragon LTE-TDD & LTE-FDD 512 GB 37,1 cm (14.6") 12 GB Wi-Fi 6 (802.11ax) Android 13 Graphite

Product family: Galaxy Tab S9 Product code: SM-**Brand:** Samsung

X916BZAEXSA

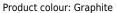
Product name: SM-X916B

- Get a crystal-clear, comfortable view with Dynamic AMOLED 2X
- Next-gen processor for next-level, lifelike gaming
- The first water and dust-resistant Galaxy Tab S tablet ever
- Pro-level creative apps with enhanced S Pen for your imagination

14.6" 2960 x 1848 (WQXGA+), Dynamic AMOLED 2X, Qualcomm Snapdragon 8 Gen 2, 13MP+8MP/12MP+12MP, 5G, 802.11 a/b/g/n/ac/ax, Bluetooth 5.3, 11200 mAh, IP68 Samsung Galaxy Tab S9 Ultra SM-X916B. Display diagonal: 37,1 cm (14.6"), Display resolution: 2960 x 1848 pixels, Display technology: AMOLED. Internal storage capacity: 512 GB. Processor family:

Qualcomm Snapdragon, Processor model: 8 gen 2. Internal memory: 12 GB. Rear camera resolution (numeric): 13 MP, Front camera resolution (numeric): 12 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax).

Assisted GPS (A-GPS). Card reader integrated. Weight: 737 g. Operating system installed: Android 13.







Display		Network			
Display Display diagonal * Display resolution * Display technology Display technology marketing name Display brightness Display glass type HD type Display number of colours	37,1 cm (14.6") 2960 x 1848 pixels AMOLED Dynamic AMOLED 2X 650 cd/m² Gorilla Glass WQXGA+ 16 million colours	Mobile network connection * 3G standards 4G standard 5G standard Bluetooth Bluetooth version Top Wi-Fi standard * Wi-Fi standards Wi-Fi Direct 3G bands supported	Sub6 TDI 5.3 Wi-Fi 6 (8 802.11a, (802.11a)	& LTE-FDD D, Sub6 FDD 302.11ax) 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 c), Wi-Fi 6 (802.11ax)	
Processor		4G bands supported		850,900,1500,1800,1900,2100,2300,2500,2600	
Processor manufacturer *	Qualcomm Qualcomm Snapdragon	5G bands supported	MHz 700,800, MHz	850,900,1800,2100,2300,2500,2600,3500,3700	
Processor family * Processor model *	8 gen 2	Ports & interfaces			
Processor cores Processor boost frequency	8 3.36 GHz	USB 3.2 Gen 1 (3.1 Gen 1) T ports quantity	ype-C	1	
Memory	3,55 3.1.2	Design			
Internal memory *	12 GB	Device type * Housing material		Mobile tablet Aluminium	
Storage		Form factor *		Slate	
Internal storage capacity * Card reader integrated * Compatible memory cards	512 GB ✓ MicroSD (TransFlash)	Product colour * Protection features International Protection (IP) code		Graphite Dust resistant, Water resistant IP68	
Maximum memory card size	1 TB	Performance			
User memory Audio	454,9 GB	Assisted GPS (A-GPS) * GLONASS		4	
Number of built-in speakers Speakers manufacturer Audio system	4 AKG Dolby Atmos	BeiDou GPS (satellite) Galileo		<i>y y y</i>	
Camera		Quasi-Zenith Satellite System	m	1	
Rear camera type * Rear camera resolution (numeric) * Second rear camera resolution (numeric) Rear camera aperture number Second rear camera aperture number	Dual camera 13 MP 8 MP 2 2,2	Accelerometer Ambient light sensor Gyroscope Hall sensor Google applications		Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube	

Camera		Performance		
Rear camera field of view (FOV)	80°	Position location *	✓	
angle Second rear camera field of view		Security		
(FOV) angle	120°	Fingerprint reader	✓	
Digital zoom	8x ✓	Software		
Auto focus		Platform *	Android	
Panorama		Operating system installed *	Android 13	
Time lapse mode Rear camera flash	*	Battery		
Video recording	4	Battery included	1	
Maximum video resolution	3840 x 2160 pixels	Battery capacity *	11200 mAh	
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 3840x2160@30fps	Wireless charging	×	
		Fast charging	✓	
Front camera *	√	Continuous audio playback time Browsing time (Wi-Fi)	218 h 10 h	
Front camera resolution (numeric)	12 MP			
Front camera aperture number	2,4	Browsing time (4G)	10 h	
Front camera field of view (FOV)	120°	Weight & dimensions		
angle		Width	326,4 mm	
Network		Depth	5,5 mm	
Mobile network generation	5G	Height	208,6 mm	
		Weight	737 g	

