

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



Brand : Samsung

Product family: Galaxy Tab S9 Ultra **Product code:** SM-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. Product colour: Graphite

Display		Network	
Display diagonal *	37,1 cm (14.6")	Mobile network connection *	✓
Display resolution *	2960 x 1848 pixels	3G standards	UMTS
Display technology	AMOLED	4G standard	LTE-TDD & LTE-FDD
Display technology marketing name	Dynamic AMOLED 2X	5G standard	Sub6 TDD, Sub6 FDD
Display brightness	650 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	3G bands supported	850,900,1900,2100 MHz
Processor family *	Qualcomm Snapdragon	4G bands supported	700,800,850,900,1500,1800,1900,2100,2300,2500,2600 MHz
Processor model *	8 gen 2	5G bands supported	700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz
Processor cores	8	Ports & interfaces	
Processor boost frequency	3,36 GHz	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Memory		Design	
Internal memory *	12 GB	Device type *	Mobile tablet
Storage		Housing material	Aluminium
Internal storage capacity *	512 GB	Form factor *	Slate
Card reader integrated *	✓	Product colour *	Graphite
Compatible memory cards	MicroSD (TransFlash)	Protection features	Dust resistant, Water resistant
Maximum memory card size	1 TB	International Protection (IP) code	IP68
User memory	454,9 GB	Performance	
Audio		Assisted GPS (A-GPS) *	✓
Number of built-in speakers	4	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	✓
		Google applications	Gmail, Google Chrome, Google Drive, Google Maps, Google Photos, Google Play, YouTube

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

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