

Samsung Galaxy Tab S11 Ultra 5G (14.6")

Brand : Samsung

Product family: Galaxy Tab S11 Ultra

Product code: SM-X936BZATEUB

Product name : Galaxy Tab S11 Ultra 5G (14.6")



SM-X936BZATEUB

Samsung Galaxy Tab S11 Ultra 5G (14.6"). Display diagonal: 37.1 cm (14.6"), Display resolution: 2960 x 1848 pixels. Internal storage capacity: 1 TB. Processor frequency: 3.3 GHz. Internal memory: 16 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 7 (802.11be). Card reader integrated. Weight: 695 g. Product colour: Grey

Display		Performance	
Display diagonal *	37.1 cm (14.6")	GLONASS	✓
Display resolution *	2960 x 1848 pixels	BeiDou	✓
Panel type *	AMOLED	GPS (satellite)	✓
Display technology marketing name	Dynamic AMOLED 2X	Galileo	✓
Display number of colours	16 million colours	Quasi-Zenith Satellite System (QZSS)	✓
Processor		Position location *	✓
Processor cores	8	Sensors	
Processor boost frequency	3.73 GHz	Accelerometer	✓
Processor frequency *	3.3 GHz	Ambient light sensor	✓
Memory		Gyroscope	✓
Internal memory *	16 GB	Hall sensor	✓
Storage		Geomagnetic sensor	✓
Internal storage capacity *	1 TB	Security	
Storage media *	Flash	Fingerprint reader	✓
Card reader integrated *	✓	Software	
Compatible memory cards	MicroSD (TransFlash)	Platform *	Android
Maximum memory card size	2 TB	Battery	
User memory	989.5 GB	Battery capacity *	11600 mAh
Camera		Battery endurance in cycles *	1200
Rear camera type *	Dual camera	Removable battery	✗
Rear camera resolution (numeric) *	13 MP	Continuous video playback time (max)	23 h
Second rear camera resolution (numeric)	8 MP	Power	
Auto focus	✓	USB Type-C charging port *	✓
Rear camera flash	✓	USB Power Delivery (USB PD)	✓
Maximum video resolution	3840 x 2160 pixels	USB Type-C required charging power (min) *	20 W
Resolution at capture speed	3840x2160@30fps	USB Type-C required charging power (max) *	45 W
Video capturing speed	30 fps	Endurance	
Front camera *	✓	Energy efficiency class *	G
Front camera resolution (numeric)	12 MP	Energy efficiency scale	A to G
Network		Battery endurance per cycle *	5691 min
Mobile network generation	5G	Repeated free fall reliability class *	E
Mobile network connection *	✓	Repairability class *	C
3G standards	UMTS	Repairability index	2.7
4G standard	LTE-TDD & LTE-FDD	International Protection (IP) code *	IP68
5G standard	Sub6 FDD, Sub6 SDL, Sub6 TDD		
Bluetooth	✓		
Bluetooth version	5.4		
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)		
Wi-Fi Direct	✓		
Near Field Communication (NFC)	✗		
3G bands supported	2100,900,1900,850,1700 MHz		
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz		

Network		Media formats	
MIMO	✓	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
5G bands supported	2100,700,1900,800,850,1800,2600,600,900,1700,2300,2500,3700,3500,1500 MHz		
Dual SIM support	✓	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Ports & interfaces		Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Width	326.3 mm
Mobile High-Definition Link (MHL)	✗	Depth	5.1 mm
Design		Height	208.5 mm
Device type *	Tablet PC	Weight	695 g
Form factor *	Slate	Packaging content	
Product colour *	Grey	AC adapter included *	✗
		Stylus pen	✓
		Cables included	USB Type-C
Other features			
Video capture resolution (max)		3840 x 2160 pixels	
Bluetooth profiles		A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP, PBP, TMAP	
Compatibility		Galaxy Buds Core, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds3 FE, Galaxy Buds FE	
2G bands (primary SIM)		850,1900,1800,900 MHz	
Security update term		30 September 2032	

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