

Samsung Galaxy Tab S11 Ultra 5G (14.6")

Brand : Samsung

Product family: Galaxy Tab

Product code: SM-X936BZAPEUB

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



Galaxy Tab S11 Ultra 5G (14.6")

Samsung Galaxy Tab S11 Ultra 5G (14.6"). Display diagonal: 37.1 cm (14.6"), Display resolution: 2960 x 1848 pixels. Internal storage capacity: 512 GB. Processor frequency: 3.3 GHz. 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 7 (802.11be). Card reader integrated. Weight: 695 g. Product colour: Grey

Display		Design	
Display diagonal *	37.1 cm (14.6")	Product colour *	Grey
Display resolution *	2960 x 1848 pixels	Performance	
Panel type *	AMOLED	GLONASS	✓
Display technology marketing name	Dynamic AMOLED 2X	BeiDou	✓
HD type	WQXGA+	GPS (satellite)	✓
Native aspect ratio	16:10	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 *	12 GB	Hall sensor	✓
Storage		Geomagnetic sensor	✓
Internal storage capacity *	512 GB	Security	
Card reader integrated *	✓	Fingerprint reader	✓
Compatible memory cards	MicroSD (TransFlash)	Software	
Maximum memory card size	2 TB	Platform *	Android
User memory	478.9 GB	Battery	
Camera		Battery capacity *	11600 mAh
Rear camera type *	Dual camera	Battery endurance in cycles *	1200
Rear camera resolution (numeric) *	13 MP	Removable battery	✗
Second rear camera resolution (numeric)	8 MP	Continuous video playback time (max)	23 h
Auto focus	✓	Power	
Rear camera flash	✓	USB Type-C charging port *	✓
Maximum video resolution	3840 x 2160 pixels	USB Power Delivery (USB PD)	✓
Resolution at capture speed	3840x2160@30fps	USB Type-C required charging power (min) *	20 W
Video capturing speed	30 fps	USB Type-C required charging power (max) *	45 W
Front camera *	✓	Endurance	
Front camera resolution (numeric)	12 MP	Energy efficiency class *	G
Network		Energy efficiency scale	A to G
Mobile network generation	5G	Battery endurance per cycle *	5691 min
Mobile network connection *	✓	Repeated free fall reliability class *	E
3G standards	UMTS	Repairability class *	C
4G standard	LTE-TDD & LTE-FDD		
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 Direct	✓		
Near Field Communication (NFC)	✗		
3G bands supported	2100,900,1900,850,1700 MHz		

Network		Endurance	
4G bands supported MIMO	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz	Repairability index	2.7
5G bands supported	2100,700,1900,800,850,1800,2600,600,900,1700,2300,2500,3700,3500,1500 MHz	International Protection (IP) code *	IP68
Dual SIM support	✓	Media formats	
Ports & interfaces		Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Mobile High-Definition Link (MHL)	✗	Weight & dimensions	
Phone features		Width	326.3 mm
Video call	✓	Depth	5.1 mm
Design		Height	208.5 mm
Device type *	Mobile tablet	Weight	695 g
Form factor *	Slate	Packaging content	
		AC adapter included *	✗
		Stylus pen	✓
		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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