

Samsung Galaxy Tab S11 5G (11")

Brand : Samsung

Product family: Galaxy Tab

Product code: SM-X736BZATEUB

Product name : Galaxy Tab S11 5G (11")



11", 2560 x 1600, 12/512GB, 13MP, 12MP, 5G, Wi-Fi 6e, Bluetooth 5.4, 8400 mAh, Android Samsung Galaxy Tab S11 5G (11"). Display diagonal: 27.9 cm (11"), Display resolution: 2560 x 1600 pixels. Internal storage capacity: 512 GB. Processor frequency: 3.3 GHz. Internal memory: 12 GB. Rear camera resolution (numeric): 13 MP, Rear camera type: Single 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: 471 g. Product colour: Grey

Display		Performance	
Display diagonal *	27.9 cm (11")	BeiDou	✓
Display resolution *	2560 x 1600 pixels	GPS (satellite)	✓
Panel type *	AMOLED	Galileo	✓
Display technology marketing name	Dynamic AMOLED 2X	Quasi-Zenith Satellite System (QZSS)	✓
Display number of colours	16 million colours		
Processor		Sensors	
Processor cores	8	Accelerometer	✓
Processor boost frequency	3.73 GHz	Ambient light sensor	✓
Processor frequency *	3.3 GHz	Gyroscope	✓
Memory		Hall sensor	✓
Internal memory *	12 GB	Geomagnetic sensor	✓
Storage		Security	
Internal storage capacity *	512 GB	Fingerprint reader	✓
Storage media *	Flash	Software	
Card reader integrated *	✓	Platform *	Android
Compatible memory cards	MicroSD (TransFlash)	Battery	
Maximum memory card size	2 TB	Battery included	✓
User memory	483.1 GB	Battery capacity *	8400 mAh
Camera		Battery endurance in cycles *	1200
Rear camera type *	Single camera	Removable battery	✗
Rear camera resolution (numeric) *	13 MP	Continuous video playback time (max)	18 h
Auto focus	✓	Power	
Rear camera flash	✓	USB Type-C charging port *	✓
Maximum video resolution	3840 x 2160 pixels	USB Power Delivery (USB PD)	✓
Video capturing speed	30 fps	USB Type-C required charging power (min) *	20 W
Front camera *	✓	USB Type-C required charging power (max) *	45 W
Front camera resolution (numeric)	12 MP	Endurance	
Network		Energy efficiency class *	G
Mobile network generation	5G	Energy efficiency scale	A to G
Mobile network connection *	✓	Battery endurance per cycle *	4861 min
3G standards	UMTS	Repeated free fall reliability class *	E
4G standard	LTE-TDD & LTE-FDD	Repairability class *	C
5G standard	Sub6 FDD, Sub6 SDL, Sub6 TDD	Repairability index	2.86
Bluetooth	✓	International Protection (IP) code *	IP68
Bluetooth version	5.4		
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
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 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		
MIMO	✓		
5G bands supported	2100,700,1900,800,850,1800,2600,600,900,1700,2300,2500,3700,3500,1500 MHz		
Dual SIM support	✓		
SIM card type	NanoSIM + eSIM		

Ports & interfaces		Media formats	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Mobile High-Definition Link (MHL)	✗	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Design		Weight & dimensions	
Device type *	Tablet PC	Width	253.8 mm
Form factor *	Slate	Depth	5.5 mm
Product colour *	Grey	Height	165.3 mm
Performance		Weight	471 g
Assisted GPS (A-GPS) *	✓	Packaging content	
GLONASS	✓	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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