

Samsung Galaxy Tab S10 Ultra (14.6", Wi-Fi)

**Brand :** Samsung

**Product family:** Galaxy Tab

**Product code:** SM-X920NZAPEUB

**Product name :** Galaxy Tab S10 Ultra (14.6", Wi-Fi)



- AI-enhanced Note-taking  
- Sketch to Image  
- Anti-reflection tech  
SM-X920NZAPEUB  
Samsung Galaxy Tab S10 Ultra (14.6", Wi-Fi). Display diagonal: 37.1 cm (14.6"), Display resolution: 2960 x 1848 pixels. Internal storage capacity: 512 GB. Processor frequency: 2.8 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). Assisted GPS (A-GPS). Card reader integrated. Weight: 718 g. Product colour: Grey

Display		Design	
Display diagonal *	37.1 cm (14.6")	Colour name	Moonstone Grey
Display resolution *	2960 x 1848 pixels	Device type *	Mobile tablet
LED backlight	✓	Built-in stylus pen storage	✓
Panel type *	AMOLED	Form factor *	Slate
Display technology marketing name	Dynamic AMOLED 2X	Product colour *	Grey
Anti-glare screen	✓	Performance	
HD type	WQXGA+	Assisted GPS (A-GPS) *	✓
Display number of colours	16 million colours	GLONASS	✓
Processor		BeiDou	✓
Processor cores	8	GPS (satellite)	✓
Processor boost frequency	3.4 GHz	Galileo	✓
Processor frequency *	2.8 GHz	Quasi-Zenith Satellite System (QZSS)	✓
Memory		Accelerometer	✓
Internal memory *	12 GB	Ambient light sensor	✓
Storage		Gyroscope	✓
Internal storage capacity *	512 GB	Hall sensor	✓
Card reader integrated *	✓	Position location *	✓
Compatible memory cards	MicroSD (TransFlash)	Security	
Maximum memory card size	1.5 TB	Fingerprint reader	✓
User memory	483 GB	Software	
Camera		Platform *	Android
Rear camera type *	Dual camera	Battery	
Rear camera resolution (numeric) *	13 MP	Battery included	✓
Second rear camera resolution (numeric)	8 MP	Battery capacity *	11200 mAh
Auto focus	✓	Removable battery	✗
Rear camera flash	✓	Continuous video playback time	16 h
Video recording	✓	Browsing time (Wi-Fi)	10 h
Maximum video resolution	3840 x 2160 pixels	Endurance	
Video recording modes	2160p	Energy efficiency class *	G
Resolution at capture speed	3840x2160@30fps	Energy efficiency scale	A to G
Video capturing speed	30 fps	Battery endurance per cycle *	5118 min
Front camera *	✓	Battery endurance in cycles *	2000
Front camera resolution (numeric)	12 MP	Repeated free fall reliability class *	E
Second front camera resolution (numeric)	12 MP	Repairability class *	C
		International Protection (IP) code *	IP68

Network		Media formats	
Mobile network connection *	✗	Video compression formats	3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Bluetooth	✓	Video formats supported	3G2, 3GP
Bluetooth version	5.3	Weight & dimensions	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)	Width	326.4 mm
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 7 (802.11be)	Depth	5.4 mm
Wi-Fi Direct	✓	Height	208.6 mm
Near Field Communication (NFC)	✗	Weight	718 g
MIMO	✓	Packaging content	
Ports & interfaces		Stylus pen	✓
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Other features	
Mobile High-Definition Link (MHL)	✗	Video capture resolution (max)	3840 x 2160 pixels
Headphone connectivity	Bluetooth / USB-C	Bluetooth profiles	A2DP, AVCTP, DI, HID, HOGP, OPP, PAN, PBP, TMAP
		Security update term	31 October 2031

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