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

**Brand :** Samsung **Product family:** Galaxy Tab **Product code:** SM-X920NZSPEUB

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

- Al-enhanced Note-taking
- Sketch to Image
- Anti-reflection tech

SM-X920NZSPEUB

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: Silver



Display		Design	
Display diagonal * Display resolution * LED backlight	37.1 cm (14.6") 2960 x 1848 pixels ✓	Colour name Device type * Built-in stylus pen storage	Platinum Silver Mobile tablet
Panel type * Display technology marketing name	•	Form factor * Product colour *	Slate Silver
Anti-glare screen HD type	✓ WQXGA+	Performance	
Display number of colours	16 million colours	Assisted GPS (A-GPS) *	✓
Processor	10 million colours	GLONASS	✓
	0	BeiDou	✓
Processor cores Processor boost frequency	8 3.4 GHz	GPS (satellite)	✓
Processor frequency *	2.8 GHz	Galileo	<b>✓</b>
Memory	2.0 0112	Quasi-Zenith Satellite System (QZSS)	✓
Internal memory *	12 GB	Accelerometer	✓
Storage		Ambient light sensor	✓
Internal storage capacity *	512 GB	Gyroscope	<b>✓</b>
Card reader integrated *	✓	Hall sensor	<b>✓</b>
Compatible memory cards	MicroSD (TransFlash)	Position location *	1
Maximum memory card size	1.5 TB	Security	
User memory	483 GB	Fingerprint reader	<b>✓</b>
Camera		Software	
Rear camera type * Dual camera Rear camera resolution (numeric) * 13 MP	Dual camera	Platform *	Android
	13 MP		Android
Second rear camera resolution (numeric)	8 MP	Battery	
Auto focus	/	Battery included	1
Rear camera flash	/	Battery capacity *	11200 mAh
Video recording	/	Battery life (max)	16 h
Maximum video resolution	3840 x 2160 pixels	Removable battery  Continuous video playback time	16 h
Video recording modes	2160p	Browsing time (Wi-Fi)	10 h
Resolution at capture speed	3840x2160@30fps		10.11
Video capturing speed	30 fps	Endurance	G
Front camera *		Energy efficiency class *	G A to G
Front camera resolution (numeric)	12 MP	Energy efficiency scale  Battery endurance per cycle *	5118 min
Second front camera resolution (numeric)	12 MP	Battery endurance in cycles *	2000
		Repeated free fall reliability class *	E
		Repairability class *	С

Network		Endurance	
Mobile network connection *	x	International Protection (IP) code *	IP68
Bluetooth	✓	Media formats	
Bluetooth version  Top Wi-Fi standard *	5.3 Wi-Fi 7 (802.11be)	Video compression formats	3GP, AVI, FLV, M4V, MKV, MP4, WEBM
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)	Video formats supported	3G2, 3GP
		Weight & dimensions	
Wi-Fi Direct	✓	Width	326.4 mm
Near Field Communication (NFC)	×	Depth	5.4 mm
MIMO	✓	Height	208.6 mm
Ports & interfaces		Weight	718 g
		Packaging content	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Stylus pen	✓
Mobile High-Definition Link (MHL)	×	Other features	
Headphone connectivity	Bluetooth / USB-C	Video capture resolution (max)	3840 x 2160 pixels
		Bluetooth profiles	A2DP, AVCTP, DI, HID, HOGP, OPP, PAN, PBP, TMAP
		Security update term	31 October 2031

