SAMSUNG

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	
Display diagonal *	37.1 cm (14.6")
Display resolution *	2960 x 1848 pixels
LED backlight	✔
Panel type *	AMOLED
Display technology marketing name	Dynamic AMOLED 2X
Anti-glare screen	✔
HD type	WQXGA+
Display number of colours	16 million colours

Processor	
Processor cores	8
Processor boost frequency	3.4 GHz
Processor frequency *	2.8 GHz

Memory	
Internal memory *	12 GB

Storage	
Internal storage capacity *	512 GB
Card reader integrated *	✔
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	1.5 TB
User memory	483 GB

Camera	
Rear camera type *	Dual camera
Rear camera resolution (numeric) *	13 MP
Second rear camera resolution (numeric)	8 MP
Auto focus	✔
Rear camera flash	✔
Video recording	✔
Maximum video resolution	3840 x 2160 pixels
Video recording modes	2160p
Resolution at capture speed	3840x2160@30fps
Video capturing speed	30 fps
Front camera *	✔
Front camera resolution (numeric)	12 MP
Second front camera resolution (numeric)	12 MP

Design	
Built-in stylus pen storage	✔
Form factor *	Slate
Product colour *	Grey

Performance	
Assisted GPS (A-GPS) *	✔
GLONASS	✔
BeiDou	✔
GPS (satellite)	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔
Accelerometer	✔
Ambient light sensor	✔
Gyroscope	✔
Hall sensor	✔
Position location *	✔

Security	
Fingerprint reader	✔

Software	
Platform *	Android

Battery	
Battery included	✔
Battery capacity *	11200 mAh
Removable battery	✘
Continuous video playback time	16 h
Browsing time (Wi-Fi)	10 h

Endurance	
Energy efficiency class *	G
Energy efficiency scale	A to G
Battery endurance per cycle *	5118 min
Battery endurance in cycles *	2000
Repeated free fall reliability class *	E
Repairability class *	C
International Protection (IP) code *	IP68

Network	
Mobile network connection *	✗
Bluetooth	✓
Bluetooth version	5.3
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 7 (802.11be)
Wi-Fi Direct	✓
Near Field Communication (NFC)	✗
MIMO	✓

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Mobile High-Definition Link (MHL)	✗
Headphone connectivity	Bluetooth / USB-C

Design	
Colour name	Moonstone Grey
Device type *	Mobile tablet

Media formats	
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video compression formats	3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM

Weight & dimensions	
Width	326.4 mm
Depth	5.4 mm
Height	208.6 mm
Weight	718 g

Packaging content	
Stylus pen	✓

Other features	
Video capture resolution (max)	3840 x 2160 pixels
Bluetooth profiles	A2DP, AVRCP, DI, HID, HOGP, OPP, PAN, PBP, TMAP
Compatibility	Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE
Repairability index	2.86
Security update term	31 October 2031

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