

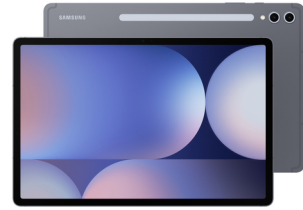
Samsung Galaxy Tab S Galaxy Tab S10+ (12.4", Wi-Fi)

Brand : Samsung

Product family: Galaxy Tab S

Product code: SM-X820NZAPEUB

Product name : Galaxy Tab S10+ (12.4", Wi-Fi)



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

12.4", 2960 x 1848p, WQXGA+, Dynamic AMOLED 2X, 5G, Rear Camera 13MP + 8MP, Front Camera 12MP, 12/512B, Wi-Fi, Bluetooth 5.3, 10090mAh, Moonstone Grey 571g

Samsung Galaxy Tab S Galaxy Tab S10+ (12.4", Wi-Fi). Display diagonal: 31.5 cm (12.4"), Display resolution: 2800 x 1752 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 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 571 g. Product colour: Grey

Display		Design	
Display diagonal *	31.5 cm (12.4")	Form factor *	Slate
Display resolution *	2800 x 1752 pixels	Product colour *	Grey
LED backlight	✓	Performance	
Panel type *	AMOLED	Assisted GPS (A-GPS) *	✓
Display technology marketing name	Dynamic AMOLED 2X	GLONASS	✓
Anti-glare screen	✓	BeiDou	✓
HD type	WQXGA+	GPS (satellite)	✓
Display number of colours	16 million colours	Galileo	✓
Processor		Quasi-Zenith Satellite System (QZSS)	✓
Processor cores	8	Position location *	✓
Processor boost frequency	3.4 GHz	Sensors	
Processor frequency *	2.8 GHz	Accelerometer	✓
Memory		Ambient light sensor	✓
Internal memory *	12 GB	Gyroscope	✓
Storage		Hall sensor	✓
Internal storage capacity *	512 GB	Geomagnetic sensor	✓
Card reader integrated *	✓	Security	
Compatible memory cards	MicroSD (TransFlash)	Fingerprint reader	✓
Maximum memory card size	1.5 TB	Software	
User memory	483.3 GB	Platform *	Android
Camera		Battery	
Rear camera type *	Dual camera	Battery included	✓
Rear camera resolution (numeric) *	13 MP	Battery capacity *	10090 mAh
Second rear camera resolution (numeric)	8 MP	Battery endurance in cycles *	2000
Auto focus	✓	Removable battery	✗
Rear camera flash	✓	Continuous video playback time	16 h
Video recording	✓	Browsing time (Wi-Fi)	11 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 *	4424 min
Front camera *	✓	Repeated free fall reliability class *	E
Front camera resolution (numeric)	12 MP	Repairability class *	C
Network			
Mobile network connection *	✗		

Network		Endurance	
Bluetooth	✓	Repairability index	2.86
Bluetooth version	5.3	International Protection (IP) code *	IP68
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Media formats	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax)	Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Wi-Fi Direct	✓	Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Near Field Communication (NFC)	✗	Weight & dimensions	
MIMO	✓	Width	285.4 mm
Ports & interfaces		Depth	5.6 mm
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1	Height	185.4 mm
Mobile High-Definition Link (MHL)	✗	Weight	571 g
Headphone connectivity	Bluetooth / USB-C	Packaging content	
Design		Stylus pen	✓
Colour name	Moonstone Grey	Other features	
Device type *	Mobile tablet	Video capture resolution (max)	3840 x 2160 pixels
Built-in stylus pen storage	✓	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
		Security update term	31 October 2031

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