SAMSUNG

Samsung Galaxy Tab S12+ Wi-Fi 256 GB 32 cm (12.6") 12 GB Wi-Fi 6 (802.11ax) Grey



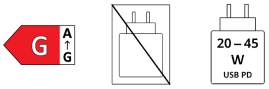
Brand : Samsung

Product code: SM-X840NZAREUB

Product name : Galaxy Tab S12+ Wi-Fi

- Thin and Light
- S Pen in the box
- Up to 21 hrs battery.

Samsung Galaxy Tab S12+ Wi-Fi. Display diagonal: 32 cm (12.6"), Display resolution: 2800 x 1752 pixels. Internal storage capacity: 256 GB. Processor frequency: 3.5 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). Card reader integrated. Weight: 553 g. Product colour: Grey



Display	
Display diagonal *	32 cm (12.6")
Display resolution *	2800 x 1752 pixels
Display technology marketing name	Dynamic AMOLED 2X
Display number of colours	16 million colours

Processor	
Processor cores	8
Processor boost frequency	4.21 GHz
Processor frequency *	3.5 GHz

Memory	
Internal memory *	12 GB

Storage	
Internal storage capacity *	256 GB
Card reader integrated *	✔
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	2 TB
User memory	226.2 GB

Camera	
Rear camera type *	Single camera
Rear camera resolution (numeric) *	13 MP
Auto focus	✔
Rear camera flash	✔
Maximum video resolution	3840 x 2160 pixels
Video capturing speed	60 fps
Front camera *	✔
Front camera resolution (numeric)	12 MP

Network	
Bluetooth	✔
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Wi-Fi Direct	✔
Near Field Communication (NFC)	✘
MIMO	✔

Ports & interfaces	
Mobile High-Definition Link (MHL)	✘

Design	
Device type *	Mobile tablet

Sensors	
Ambient light sensor	✔
Gyroscope	✔
Hall sensor	✔
Geomagnetic sensor	✔

Security	
Fingerprint reader	✔

Software	
Platform *	Android

Battery	
Battery capacity *	10600 mAh
Battery endurance in cycles *	1200
Fast charging	✔
Fast charging technology	Super Fast Charging 2.0
Removable battery	✘
Continuous video playback time (max)	21 h

Power	
USB Type-C charging port *	✔
USB Type-C required charging power (min) *	20 W
USB Type-C required charging power (max) *	45 W

Endurance	
Energy efficiency class *	G
Energy efficiency scale	A to G
Battery endurance per cycle *	5334 min
Repeated free fall reliability class *	E
Repairability class *	C
International Protection (IP) code *	IP68

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

Weight & dimensions	
Width	289.5 mm

Design	
Form factor *	Slate
Product colour *	Grey

Performance	
GLONASS	✔
BeiDou	✔
GPS (satellite)	✔
Galileo	✔
Quasi-Zenith Satellite System (QZSS)	✔

Sensors	
Accelerometer	✔

Weight & dimensions	
Depth	5.3 mm
Height	187.8 mm
Weight	553 g

Packaging content	
AC adapter included *	✘
Stylus pen	✔

Other features	
Video capture resolution (max)	3840 x 2160 pixels
Bluetooth profiles	A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, OPP, PAN, PBAP, PBP, TMAP
Compatibility	Galaxy Buds Core, Galaxy Buds4 Pro, Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds4, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds3 FE, Galaxy Buds FE
Security update term	30 September 2033

8806099394486

Catalog Object Cloud

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity. Automated scraping, data mining, or harvesting for the purpose of training machine learning models, neural networks, or artificial intelligence systems is strictly prohibited without a commercial license.

Publication date: 14-NOV-2026. Prints or copies of Information are only valid on the printed Publication date