Samsung Galaxy Tab S7-128 Go 27,9 cm (11") Qualcomm Snapdragon 6 Go Wi-Fi 6 (802.11ax) Android 12 Mystic Silver



Brand : Samsung **Product family:** Galaxy Tab S7 **Product code:** SM T870NZSAXSG

Product name : SM-T870N



- 11-inch display with 120Hz refresh rate
- The biggest leap in S Pen responsiveness for true writing experience
- PC-like DeXmode and Multi-Windows for seamless multitasking
- Storage of a laptop with expandable memory up to 1TB

11" LTPS 2560 x 1600, Qualcomm Snapdragon 865+, 6 GB RAM, 128 GB, WiFi 6, Bluetooth 5.0, Micro SD, 8000 mAh, Android 10

Samsung Galaxy Tab S7. Display diagonal: 27.9 cm (11"), Display resolution: 2560 x 1600 pixels. Internal storage capacity: 128 GB. Processor frequency: 2.4 GHz, Processor family: Qualcomm Snapdragon, Processor model: 865+. Internal memory: 6 GB. Rear camera resolution (numeric): 13 MP, Front camera resolution (numeric): 8 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 498 g. Operating system installed: Android 12. Product colour: Silver

Display	
Display diagonal *	27.9 cm (11")
Display resolution *	2560 x 1600 pixels
Panel type	TFT
Touchscreen type	Capacitive
Rounded display corners	✓
HD type	WQXGA
Display number of colours	16 million colours

Processor	
Processor manufacturer *	Qualcomm
Processor family *	Qualcomm Snapdragon
Processor model *	865+
Processor frequency *	2.4 GHz
Processor boost frequency	3.1 GHz
Processor cores	8
Coprocessor	✓

Memory	
Internal memory *	6 GB

Storage	
Internal storage capacity *	128 GB
Card reader integrated *	✓
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	1 TB
User memory	102.9 GB

Graphics	
Graphics card family	Adreno
Graphics card	Adreno 650

Audio	
Number of built-in speakers	4
Speakers manufacturer	AKG
Audio system	Dolby Atmos

Camera	
Rear camera type *	Dual camera
Rear camera resolution (numeric) *	13 MP
Second rear camera resolution (numeric)	5 MP
Rear camera flash	✓

Network	
Mobile network connection *	✗
Bluetooth	✓
Bluetooth version	5.0
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
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 Direct	✓
Near Field Communication (NFC)	✗

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1

Design	
Colour name	Mystic Silver
Device type *	Mobile tablet
Form factor *	Slate
Product colour *	Silver

Performance	
Assisted GPS (A-GPS) *	✓
GLONASS	✓
BeiDou	✓
GPS (satellite)	✓
Accelerometer	✓
Ambient light sensor	✓
Gyroscope	✓
Position location *	✓

Security	
Fingerprint reader	✓

Software	
Platform *	Android
Operating system installed *	Android 12

Battery	
Battery capacity *	8000 mAh
Fast charging	✓
Continuous video playback time	15 h
Continuous audio playback time	129 h

Camera	
Video recording	✓
Maximum video resolution	3840 x 2160 pixels
Video recording modes	720p, 1080p, 2160p
Resolution at capture speed	1280x720@30fps, 1920x1080@30fps, 1920x1080@60fps, 3840x2160@30fps
Video capturing speed	30 fps
Front camera *	✓
Front camera resolution (numeric)	8 MP

Battery	
Browsing time (Wi-Fi)	15 h

Weight & dimensions	
Width	253.8 mm
Depth	6.3 mm
Height	165.3 mm
Weight	498 g

Packaging content	
Stylus pen	✓
Cables included	USB Type-C