

## Samsung Galaxy Tab S3 SM-T820N Qualcomm Snapdragon 32 GB 24,6 cm (9.7") 4 GB Wi-Fi 5 (802.11ac) Android 7.0 Silver

**Brand :** Samsung

**Product family:** Galaxy Tab S3 **Article code:** SM-T820NZSAXEF

**Product name :** SM-T820N



Samsung Galaxy Tab S3 SM-T820N. Display diagonal: 24,6 cm (9.7"), Display resolution: 2048 x 1536 pixels, Display technology: OLED. Internal storage capacity: 32 GB. Processor frequency: 2,15 GHz, Processor family: Qualcomm Snapdragon, Processor model: 820. Internal memory: 4 GB. Rear camera resolution (numeric): 13 MP, Front camera resolution (numeric): 5 MP. Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Card reader integrated. Weight: 429 g. Operating system installed: Android 7.0. Product color: Silver

<b>Display</b>		<b>Network</b>	
Display diagonal *	24.6 cm (9.7")	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Display resolution *	2048 x 1536 pixels	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Display technology	OLED	Wi-Fi Direct	✓
Display technology marketing name	Super AMOLED	<b>Ports &amp; interfaces</b>	
Touchscreen type	Capacitive	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	1
Native aspect ratio	4:3	Microphone in	✓
Display number of colours	16.78 million colours	Headphone connectivity	3.5 mm
<b>Processor</b>		Combo headphone/mic port	✓
Processor manufacturer *	Qualcomm	Headphone out	✓
Processor family *	Qualcomm Snapdragon	<b>Design</b>	
Processor model *	820	Device type *	Mobile tablet
Processor cores	2	Form factor *	Slate
Processor frequency *	2.15 GHz	Product colour *	Silver
Coprocessor	✓	<b>Performance</b>	
Coprocessor frequency	1.6 GHz	Assisted GPS (A-GPS) *	✓
Coprocessor cores	2	GLONASS	✓
<b>Memory</b>		GPS (satellite)	✓
Internal memory *	4 GB	Accelerometer	✓
<b>Storage</b>		Ambient light sensor	✓
Internal storage capacity *	32 GB	Gyroscope	✓
Card reader integrated *	✓	Proximity sensor	✓
Compatible memory cards	MicroSD (TransFlash), MicroSDHC, MicroSDXC	Electronic compass	✓
Maximum memory card size	256 GB	Magnetometer	✓
Storage media *	Flash	Position location *	✓
<b>Audio</b>		<b>Security</b>	
Number of built-in speakers	4	Fingerprint reader	✓
Speakers manufacturer	Harman Kardon	<b>Software</b>	
<b>Camera</b>		Platform *	Android
Rear camera type *	Single camera	Operating system installed *	Android 7.0
Rear camera resolution (numeric) *	13 MP		
Rear camera resolution	3840 x 2160 pixels		

Camera		Battery	
Auto focus	✓	Battery technology *	Lithium Polymer (LiPo)
Rear camera flash	✓	Battery capacity *	6000 mAh
Video recording	✓	Continuous video playback time	12 h
Maximum video resolution	3840 x 2160 pixels	Continuous audio playback time	102 h
Video recording modes	2160p	Browsing time (Wi-Fi)	8 h
Resolution at capture speed	3840x2160@30fps	Weight & dimensions	
Video capturing speed	30 fps	Width	169 mm
Front camera *	✓	Depth	6 mm
Front camera resolution (numeric)	5 MP	Height	237.3 mm
Geotagging	✓	Weight	429 g
Network		Packaging content	
Mobile network connection *	✗	Keyboard included	✗
Bluetooth	✓	AC adapter included *	✓
Bluetooth version	4.2	Certificates	
		Certification	CE

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