

# Samsung Galaxy Tab S 8.4



Released 2014, July  
 294g, 6.6mm thickness  
 Android OS, v4.4.2  
 16/32GB storage, microSD card slot

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**83**  
 BECOME A FAN

**8.4"**  
 1600x2560 pixels

**8MP**  
 1080p

**3GB RAM**  
 Exynos 5420 Octa

**4900mAh**  
 Li-Ion

REVIEW

OPINIONS

COMPARE

PICTURES

This is not a GSM device, it will not work on any GSM network worldwide.

<b>NETWORK</b>	Technology	No cellular connectivity	EXPAND ▼
<b>LAUNCH</b>	Announced	2014, June	
	Status	Available. Released 2014, July	
<b>BODY</b>	Dimensions	212.8 x 125.6 x 6.6 mm (8.38 x 4.94 x 0.26 in)	
	Weight	294 g (10.37 oz)	
	SIM	No	
<b>DISPLAY</b>	Type	Super AMOLED capacitive touchscreen, 16M colors	
	Size	8.4 inches (~76.5% screen-to-body ratio)	
	Resolution	1600 x 2560 pixels (~359 ppi pixel density)	
	Multitouch	Yes - Samsung TouchWiz UI	
<b>PLATFORM</b>	OS	Android OS, v4.4.2 (KitKat), upgradable to v5.0.2 (Lollipop)	
	Chipset	Exynos 5420 Octa	
	CPU	Quad-core 1.9 GHz Cortex-A15 & quad-core 1.3 GHz Cortex-A7	
	GPU	Mali-T628 MP6	
<b>MEMORY</b>	Card slot	<a href="#">microSD</a> , up to 128 GB (dedicated slot)	
	Internal	16/32 GB, 3 GB RAM	
<b>CAMERA</b>	Primary	8 MP, autofocus, LED flash, <a href="#">check quality</a>	
	Features	Geo-tagging	
	Video	1080p@30fps, <a href="#">check quality</a>	
	Secondary	2.1 MP	
<b>SOUND</b>	Alert types	Vibration; MP3, WAV ringtones	
	Loudspeaker	Yes, with stereo speakers	
	3.5mm jack	Yes	
<b>COMMS</b>	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band, Wi-Fi Direct, hotspot	
	Bluetooth	v4.0, A2DP, LE	
	GPS	Yes, GLONASS, BDS	
	Infrared port	Yes	
	Radio	No	
	USB	microUSB v2.0 (MHL), USB Host	
<b>FEATURES</b>	Sensors	Fingerprint, accelerometer, gyro, compass	
	Messaging	Email, Push Email, IM	
	Browser	HTML5	
	Java	No	
		<ul style="list-style-type: none"> <li>- ANT+ support</li> <li>- Dropbox (50 GB cloud storage)</li> <li>- MP4/H.264/WMV player</li> <li>- MP3/WAV/eAAC+/WMA/Flac player</li> <li>- Photo/video editor</li> <li>- Document editor</li> </ul>	
<b>BATTERY</b>		Non-removable Li-Ion 4900 mAh battery	
	Stand-by		
	Talk time	Up to 11 h (multimedia)	
	Music play	Up to 80 h	
<b>MISC</b>	Colors	Dazzling White, Titanium Bronze	
	SAR US	1.06 W/kg (body)	
	SAR EU	0.18 W/kg (body)	
	Price group	<a href="#">6/10</a>	
<b>TESTS</b>	Performance	Basemark OS II: 768	
	Display	Contrast ratio: Infinite (nominal)	
	Camera	Photo / Video	
	Loudspeaker	Voice 68dB / Noise 66dB / Ring 75dB	
	Audio quality	Noise -95.7dB / Crosstalk -96.0dB	