

Samsung Galaxy Tab Active5 SM-X306B 5G Samsung Exynos LTE-TDD & LTE-FDD 256 GB 20.3 cm (8") 8 GB Wi-Fi 6 (802.11ax) Android 14 Green

Brand : Samsung

Product family: Galaxy Tab Active5

Product code: SM-X306BZGEEEE

Product name : SM-X306B

Samsung Galaxy Tab Active5 SM-X306B. Display diagonal: 20.3 cm (8"), Display resolution: 1920 x 1200 pixels. Internal storage capacity: 256 GB. Processor frequency: 2.4 GHz, Processor family: Samsung Exynos, Processor model: 1380. Internal memory: 8 GB. Rear camera resolution (numeric): 13 MP, Front camera resolution (numeric): 5 MP. Top Wi-Fi standard: Wi-Fi 6 (802.11ax). Assisted GPS (A-GPS). Card reader integrated. Weight: 433 g. Operating system installed: Android 14. Product colour: Green

Display		Ports & interfaces	
Display diagonal *	20.3 cm (8")	USB 2.0 Type-C ports quantity	1
Display resolution *	1920 x 1200 pixels	3.5 mm connector	✓
Panel type *	TFT	Design	
Display brightness	600 cd/m²	Device type *	Mobile tablet
Display glass type	Gorilla Glass	Form factor *	Slider
Rounded display corners	✓	Product colour *	Green
HD type	WUXGA	Protection features	Dust resistant, Water resistant
Native aspect ratio	16:10	Performance	
Display number of colours	16 million colours	Assisted GPS (A-GPS) *	✓
Processor		GLONASS	✓
Processor manufacturer *	Samsung	BeiDou	✓
Processor family *	Samsung Exynos	GPS (satellite)	✓
Processor model *	1380	Galileo	✓
Processor cores	8	Quasi-Zenith Satellite System (QZSS)	✓
Processor frequency *	2.4 GHz	Accelerometer	✓
Memory		Ambient light sensor	✓
Internal memory *	8 GB	Gyroscope	✓
Storage		Proximity sensor	✓
Internal storage capacity *	256 GB	Hall sensor	✓
Card reader integrated *	✓	Position location *	✓
Compatible memory cards	MicroSD (TransFlash)	Military standard	MIL-STD-810H
Maximum memory card size	1 TB	Security	
Audio		Fingerprint reader	✓
Number of built-in speakers	1	Face recognition	✓
Number of microphones	2	Software	
Speaker power	1.2 W	Platform *	Android
Camera		Operating system installed *	Android 14
Rear camera type *	Single camera	Battery	
Rear camera resolution (numeric) *	13 MP	Battery included	✓
Rear camera aperture number	1.9	Battery capacity *	5050 mAh
Auto focus	✓	Removable battery	✓
Rear camera flash	✓	Continuous video playback time	16 h
Maximum video resolution	3840 x 2160 pixels	Browsing time (Wi-Fi)	14 h
Video recording modes	2160p	Browsing time (4G)	15 h
Resolution at capture speed	3840x2160@30fps	Talk time (4G)	33 h
Front camera *	✓		
Front camera resolution (numeric)	5 MP		
Front camera aperture number	2.2		

Network		Endurance	
Mobile network generation	5G	Energy efficiency class *	E
Mobile network connection *	✓	Energy efficiency scale	A to G
3G standards	UMTS	Battery endurance per cycle *	3751 min
4G standard	LTE-TDD & LTE-FDD	Battery endurance in cycles *	2000
5G standard	Sub6 FDD, Sub6 TDD	Repeated free fall reliability class *	E
Bluetooth	✓	Repairability class *	B
Bluetooth version	5.3	International Protection (IP) code *	IP68
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Weight & dimensions	
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)	Width	213.8 mm
Wi-Fi Direct	✓	Depth	10.1 mm
Near Field Communication (NFC)	✓	Height	126.8 mm
3G bands supported	850,900,1900,2100 MHz	Weight	433 g
4G bands supported	700,800,850,900,1500,1800,1900,2100,2600 MHz	Packaging content	
5G bands supported	600,700,800,850,900,1800,2100,2300,2500,2600,3500,3700 MHz	Stylus pen	✓
Dual SIM support	✓	AC adapter included *	✓
		Tablet case included	✓
		Other features	
		Repairability index	3.6



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