

GENERAL	Galaxy Tab S9 FE WiFi				Galaxy Tab S9 FE 5G			
Series	Galaxy Tab S9 FE WiFi				Galaxy Tab S9 FE 5G			
Model code	SM-X510NZAAEUE	SM-X510NZSAEUE	SM-X510NLGAEUE	SM-X510NLIAEUE	SM-X510NZAAEUE	SM-X516BZAAEEE	SM-X516BZAAEEE	SM-X516BZAAEEE
EAN	8806095157146	8806095156897	8806095156644	8806095157573	8806095157009	8806095157504	8806095267869	8806095157320
Color	Gray	Silver	Mint	Lavender	Gray	Gray	Gray - EE	Gray
Operating system	Android 13, Samsung One UI 5.1							
Chipset	Exynos 1380 • 4nm • Octa Core, 2.4 GHz, 2.0 GHz							
Form factor	Tablet							
DISPLAY								
Type, size and resolution	10.9" 2304x1440 (WUXGA+) LCD, 16:10, 90Hz, 244 ppi, 600 nits							
S Pen	Yes -15.8ms - (in-box)							
MEMORY								
RAM	6 GB LPDDR4X				8 GB LPDDR4X	6 GB LPDDR4X		8 GB LPDDR4X
Internal	128 GB				256 GB	128 GB		256 GB
External	microSD up to 1T							
ENVIRONMENT								
Location finding	GPS + GLONASS, Beidou, Galileo							
Sensors	Accelerometer, Fingerprint Sensor, Gyro Sensor, Geomagnetic Sensor, Hall Sensor, Light Sensor							
CAMERA								
Back Main	8 MP f/1.9, 75°, 1/4.0", 1.12 µm							
Ultra-wide	-							
Zoom	-							
ToF	-							
-	-							
Front	12 MP f/2.4, 120°, 1/3.6", 1.0 µm							
Flash, main camera	No							
Auto focus main camera	Yes							
CONNECTIVITY								
Mobile	N/A				5G, up to 2.33 Gbps			
SIM card	N/A				Dual-SIM, Nano-SIM+eSIM			
Wi-Fi	802.11 a/b/g/n/ac/ax 2.4 + 5 GHz, HE80, MIMO, 1024-QAM							
Bluetooth	Bluetooth v5.3							
USB	Type-C USB 2.0							
NFC	N/A							
ANT+	N/A							
DeX MHL	Wireless Dex (Standalone only) —							
Audio	Dual Speaker, Dolby ATMOS							
Internal microphone	yes, 3x MIC							
AUDIO AND VIDEO								
Format (video)	MP4, M4V, 3GP, 3G2, WMV, ASF, AVI, FLV, MKV, WEBM							
Resolution video record	4K @ 30fps							
Resolution video playback	4K @ 30fps							
Format (audio)	MP3, M4A, 3GA, AAC, OGG, OGA, WAV, WMA, AMR, AWB, FLAC, MID, MIDI, XMF, MXMF, IMY, RTTTL, RTX, OTA, DFF, DSF, APE							
SECURITY								
Child mode	Yes							
Device unlocking	Swipe, pattern, PIN, password, Power Button Fingerprint							
Data security	KNOX							
Water and dust resistance	IP68 / Gorilla Glass 3 Screen							
DIMENSIONS (W × H × D)								
Case	165.8 x 253.3 x 6.5mm							
Weight	524 g							
ENERGY								
Battery	8'000 mAh							
Fast charging Wireless charging	yes up to 45W							
Replaceable battery	N/A							
GUARANTEE	Device 2 Jahre / Battery 1 Jahr							
Delivery	S-Pen Bluetooth, Cable, Shortguide							