

SAMSUNG

Tablet Android Samsung Galaxy Tab S10 FE+ / Exynos 1580 / 12GB / 256GB / 13.1" WQXGA+ TFT / 90Hz / 5G – Hiri

SKU: 12003693 · EAN: 8806097193654

SPECIFIKAT TEKNIKE

131 specifikat e produktit

ATRIBUTI	VLERA
Display	
Display diagonal	33.3 cm (13.1")
Display resolution	2880 x 1800 pixels
Panel type	TFT
HD type	WQXGA+
Display number of colours	16 million colours
Screen size	13.1 inch (33.3 cm)
Resolution	2880 x 1800 pixels (WQXGA+)
Colours	16 million
Processor	
Processor manufacturer	Samsung
Processor family	Samsung Exynos
Processor model	1580
Processor cores	8
Processor boost frequency	2.9 GHz
Processor frequency	2.6 GHz
Processor	Samsung Exynos 1580
Cores	8
Base frequency	2.6 GHz
Boost frequency	2.9 GHz
Memory	
Internal memory	12 GB
Internal RAM	12 GB
Storage	
Internal storage capacity	256 GB
Feature	Card reader integrated
Compatible memory cards	MicroSD (TransFlash)

Maximum memory card size	2 TB
User memory	233.1 GB
Internal storage	256 GB
User available storage	233.1 GB
Memory card type	MicroSD (TransFlash)
Max memory card size	2 TB
Camera	
Rear camera type	Single camera
Rear camera resolution (numeric)	13 MP
Feature	Auto focus
Feature	Video recording
Maximum video resolution	3840 x 2160 pixels
Resolution at capture speed	3840x2160@30fps
Video capturing speed	30 fps
Feature	Front camera
Front camera resolution (numeric)	12 MP
Rear camera	13 MP, Single camera, Autofocus
Max video resolution (rear)	3840 x 2160 @ 30fps
Front camera	12 MP
Network	
Mobile network generation	5G
Feature	Mobile network connection
3G standards	UMTS
4G standard	LTE-TDD & LTE-FDD
5G standard	Sub6 FDD, Sub6 TDD
Feature	Bluetooth
Bluetooth version	5.3
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)
Feature	Wi-Fi Direct
3G bands supported	2100,900,1900,850,1700 MHz
4G bands supported	2100,700,800,1900,850,1800,1500,2300,2600,900,1700,2500 MHz
Feature	MIMO
5G bands supported	2100,700,800,850,1800,2600,600,900,1700,2300,2500,3700,3500 MHz
Feature	Dual SIM support

SIM card type	NanoSIM
Mobile network	5G (Sub6 FDD, Sub6 TDD)
3G standard	UMTS
2G bands	850, 900, 1800, 1900 MHz
3G bands	850, 900, 1700, 1900, 2100 MHz
4G bands	700, 800, 850, 900, 1500, 1700, 1800, 1900, 2100, 2300, 2500, 2600 MHz
5G bands	600, 700, 800, 850, 900, 1700, 1800, 2100, 2300, 2500, 2600, 3500, 3700 MHz
SIM type	NanoSIM
Dual SIM	Yes
Ports & interfaces	
USB 2.0 Type-C ports quantity	1
Headphone connectivity	USB
USB	1x USB 2.0 Type-C
Headphone output	USB
Card reader	MicroSD (integrated)
Design	
Device type	Mobile tablet
Form factor	Slate
Product colour	Grey
Model	Samsung Galaxy Tab S10 FE+ 5G
Colour	Grey
IP rating	IP68
Performance	
Feature	Assisted GPS (A-GPS)
Feature	GLONASS
Feature	BeiDou
Feature	GPS (satellite)
Feature	Galileo
Feature	Quasi-Zenith Satellite System (QZSS)
Feature	Position location
Sensors	
Feature	Accelerometer
Feature	Ambient light sensor
Feature	Gyroscope
Feature	Hall sensor

Feature	Geomagnetic sensor
Feature	Electronic compass
Sensors	Accelerometer, Gyroscope, Ambient light sensor, Hall sensor, Geomagnetic sensor, Electronic compass, Fingerprint reader
Security	
Feature	Fingerprint reader
Software	
Platform	Android
Battery	
Battery capacity	10090 mAh
Battery endurance in cycles	2000
Continuous video playback time (max)	21 h
Max charging power	45 W (USB PD)
Min charging power	15 W
Max video playback	21 h
Charge port	USB Type-C
Cycle endurance	2000 cycles
Power	
Feature	USB Type-C charging port
Feature	USB Power Delivery (USB PD)
USB Type-C required charging power (min)	15 W
USB Type-C required charging power (max)	45 W
Endurance	
Energy efficiency class	F
Energy efficiency scale	A to G
Battery endurance per cycle	5946 min
Repeated free fall reliability class	E
Repairability class	C
Repairability index	2.6
International Protection (IP) code	IP68
Media formats	
Audio formats supported	3GA, AAC, AMR, AWB, FLAC, IMY, M4A, Mid, MIDI, MP3, MXMF, OGA, OGG, OTA, RTTTL, RTX, WAV, XMF
Video formats supported	3G2, 3GP, AVI, FLV, M4V, MKV, MP4, WEBM
Weight & dimensions	
Width	300.6 mm

Depth	6 mm
Height	194.7 mm
Weight	668 g
Packaging content	
Feature	Stylus pen
Other features	
Video capture resolution (max)	3840 x 2160 pixels
Bluetooth profiles	A2DP, AVRCP, DI, HFP, HID, HOGP, HSP, MAP, OPP, PAN, PBAP, PBP, TMAP
Compatibility	Galaxy Buds3 Pro, Galaxy Buds2 Pro, Galaxy Buds Pro, Galaxy Buds Live, Galaxy Buds+, Galaxy Buds3, Galaxy Buds2, Galaxy Buds, Galaxy Buds FE
2G bands (primary SIM)	850,1900,1800,900 MHz
Security update term	30 April 2032
Data transmission	
Wi-Fi	Wi-Fi 6 (802.11ax), 802.11a/b/g/n/ac
Wi-Fi Direct	Yes
MIMO	Yes
Bluetooth	5.3
Navigation	
GPS	Yes (A-GPS, GLONASS, BeiDou, Galileo, QZSS)
Features	
Stylus	S Pen included
Security update support until	30 April 2032
Audio	
Audio formats	AAC, AMR, FLAC, MP3, OGG, WAV, M4