## Samsung Galaxy Tab A9+ (11", Wi-Fi)

**Brand :** Samsung **Product family:** Galaxy Tab A9+ **Product code:** SM-X210NZAEEUB

Product name: Galaxy Tab

A9+ (11", Wi-Fi)

- 11" display with smooth 90Hz refresh rate
- Thin and light design
- Quad speakers with Dolby Atmos

SM-X210NZAEEUB

Samsung Galaxy Tab A9+ (11", Wi-Fi). Display diagonal: 27.9 cm (11"), Display resolution: 1920 x 1200 pixels. Internal storage capacity: 128 GB. Processor frequency: 2.2 GHz, Processor family: Qualcomm Snapdragon, Processor model: 695. Internal memory: 8 GB. Rear camera resolution (numeric): 8 MP, Rear camera type: Single camera, Front camera resolution (numeric): 5 MP. Top Wi-Fi standard: Wi-Fi 5 (802.11ac). Card reader integrated. Weight: 480 g. Operating system installed: Android 13. Product colour: Graphite



Display diagonal*         27.9 cm (11")         Biluetooth         ✓           Display resolution*         1920 x 1200 pixels         Bluetooth version         5.1           Panel type**         TFF         Top Wi-Fi standard*         Wi-Fi 5 (802.11a, 02.11a, 002.11a, wi-Fi 4 (802.11a, 02.11a, wi-Fi 5 (802.11a).           Hot bype         WUXGA         Wi-Fi I standards         802.11a, 802.11b, 802.11a, wi-Fi 4 (802.11a).           Native aspect ratio         16 million colours         Near Field Communication (NFC)         Xerocalla (802.11a).           Processor         16 million colours         Near Field Communication (NFC)         Xerocalla (802.11a).           Processor framily**         Qualcomm Snapdragon         Headphone connectivity         3.5 mm           Processor framily**         8 GB         Pone features         4           Internal memory**         8 GB         Processor framily**         Mobile tablet           Storage         Form factor **         Slate           Card reader integrated ** </th <th></th> <th></th> <th></th> <th></th>				
Display resolution *         1920 x 1200 pixels         Bluetooth version         5.1           Panel type *         TFT         Top Wi-Fi standard *         Wi-Fi 5 (802.11ac)           Touchscreen type         Capacitive         Wi-Fi standard *         802.11a, 802.11b, 802.11a, CR           HD type         WUXGA         Wi-Fi Direct         ✓           Native aspect ratio         16:10         Wi-Fi Direct         ✓           Processor         16 million colours         Near Field Communication (NFC)         X           Processor         Oualcomm         Ports & interfaces         Y           Processor family *         Qualcomm Snapdragon         USB 2.0 Type-C ports quantity         1           Processor family *         Qualcomm Snapdragon         Headphone connectivity         3.5 mm           Processor family *         695         Phone features           Processor frequency *         2.0 GHz         Video call         ✓           Windows         Best         Performance         State           Storage         Brown factor         Slate         State           Storage         Internal storage capacity *         128 GB         Performance         X           Card reader integrated *         MircoSD (TransFlash), MicroSDHC, MicroSDHC, MicroSDHC,	Display		Network	
MUNTANA Native aspect ratio   16.10   Wi-Fi Direct	Display resolution * Panel type * Touchscreen type	1920 x 1200 pixels TFT Capacitive	Bluetooth version Top Wi-Fi standard *	5.1 Wi-Fi 5 (802.11ac) 802.11a, 802.11b, 802.11g, Wi-Fi 4
Display number of colours 16 million colours Near Field Communication (NFC) X  Processor  Processor  Processor manufacturer* Qualcomm USB 2.0 Type-C ports quantity 1 Processor model* 695 Processor family* 695 Processor family* 695 Processor frequency* 12.2 GHz Video call *  Possign Usb 2.0 Type-C ports quantity 1 Processor frequency* 12.2 GHz Video call *  Possign Usb 2.0 GHz Video Chinal *  Possign Call *  Possign Call *  Possign Call *  Possi				
Processor         Ports & interfaces           Processor manufacturer *         Qualcomm         USB 2.0 Type-C ports quantity         1           Processor family *         Qualcomm Snapdragon         Headphone connectivity         3.5 mm           Processor cores         8         Phone features         *           Processor frequency *         2.2 GHz         Video call         *           Memory         BGB         Device type *         Mobile tablet           Internal memory *         8 GB         Device type *         Mobile tablet           Storage         128 GB         Product colour *         Graphite           Card reader integrated *         √         Performance         *           Card reader integrated *         √         Assisted GPS (A-GPS) *         X           Compatible memory cards         MicroSD (TransFlash), MicroSDHC, MicroSDMC         Assisted GPS (A-GPS) *         X           Maximum memory card size         1 TB         Accelerometer         ✓         ✓           Graphics card family         Adreno 619         Accelorometer         ✓         ✓           Graphics card family         Adreno 619         Position location *         ✓           Number of built-in speakers         4         Password protection	•			
Processor manufacturer* Qualcomm USB 2.0 Type-C ports quantity 1 Processor family* Qualcomm Snapdragon Headphone connectivity 3.5 mm Processor foreguency* 695 Processor cores 8 Processor frequency* 2.2 GHz Video call   Memory Use 3.5 mm  Memory Design  Internal memory* 8 GB Device type * Mobile tablet Slate Slate Product colour* Graphite Internal storage capacity* 128 GB Product colour* Graphite Internal storage capacity* 128 GB Performance  Card reader integrated Vicinos MicroSDXC MicroSDXC MicroSDXC MicroSDXC Wi-Fi positioning Vicinos Graphite Internal memory card size 1 TB Accelerometer Vicinos Graphite Internal foreign Vicinos Graphite Internal foreign Vicinos Graphite Internal foreign Vicinos Graphite Internal storage capacity* 1 TB Accelerometer Vicinos Graphite Internal foreign Vicinos Graphite Internal	. ,	10 million colours	` '	*
Processor family *         Qualcomm Snapdragon         Headphone connectivity         3.5 mm           Processor model *         695         Phone features         3.5 mm           Processor frequency *         2.2 GHz         Video call         ✓           Memory         B GB         Device type *         Mobile tablet           Internal memory *         8 GB         Device type *         Mobile tablet           Storage         Form factor *         Slate           Internal storage capacity *         128 GB         Performance           Card reader integrated *         ✓         Performance           Compatible memory cards         MicroSD (TransFlash), MicroSDHC, MicroSDHC, MicroSDKC         Wi-Fi positioning         X           Maximum memory card size         1 TB         Accelerometer         ✓           Accelerometer         ✓         V           Graphics card family         Adreno 619         Position location *         ✓           Graphics card family         Adreno 619         Password protection *         ✓           Audio system         Dolby Atmos         Password protection *         ✓           Face recognition         ✓         Performace           Pase recognition         ✓         Performace		Oualcomm		_
Processor cores         8           Processor frequency*         2.2 GHz         Video call         ✓           Memory         Design           Internal memory *         8 GB         Device type *         Mobile tablet           Storage         Form factor *         Slate           Internal storage capacity *         128 GB         Perforunct         Graphite           Card reader integrated *         ✓         Performance         X           Compatible memory cards         MicroSD (TransFlash), MicroSDHC, MicroSDHC, MicroSDXC         Assisted GPS (A-GPS) *         X           Compatible memory card size         1 TB         Accelerometer         ✓           Graphics         Adreno         Gyroscope         ✓           Graphics card family         Adreno         Gyroscope         ✓           Graphics card family         Adreno 619         Security           Audio system         Poly Atmos         Password protection         ✓           Audio system         Poly Atmos         Face recognition         ✓           Camera         Professor         Professor           Rear camera type *         Single camera         Professor         Android           Rear camera flash         X         Professor	Processor family *	Qualcomm Snapdragon		
Processor frequency*     2.2 GHz     Video call     Image: Company of the company			Phone features	
Internal memory* 8 8 GB Device type * Mobile tablet  Storage  Internal storage capacity* 128 GB Card reader integrated *		-	Video call	✓
Storage Storage Internal storage capacity* 128 GB Card reader integrated *	Memory		Design	
Storage       Product colour*       Graphite         Internal storage capacity*       128 GB       Performance         Card reader integrated *	Internal memory *	8 GB	Device type *	Mobile tablet
Internal storage capacity* Card reader integrated * Compatible memory cards MicroSD (TransFlash), MicroSDHC, MicroSDHC, MicroSDXC  Maximum memory card size  I TB Accelerometer Accelerometer Ambient light sensor Graphics card family Adreno Graphics card family Adreno 619  Security  Number of built-in speakers Audio system  Dolby Atmos  Face recognition  Rear camera type * Rear camera type * Single camera Rear camera resolution (numeric) * Auto focus  Rear camera flash Auximum video resolution  1920 x 1080 pixels  Reas la capture speed  1920x1080@30fps  Performance  Assisted GPS (A-GPS) * X X X X X X X X X X X X X X X X X X X	Storage			
Card reader integrated*     V     Performance       Compatible memory cards     MicroSD (TransFlash), MicroSDHC, MicroSDHC, MicroSDXC     Assisted GPS (A-GPS)*     X       Maximum memory card size     1 TB     Accelerometer     V       Graphics     Adreno     Gyroscope     V       Graphics card family     Adreno 619     Position location*     V       Audio     V     V       Number of built-in speakers     4     Password protection     V       Audio system     Dolby Atmos     Face recognition     V       Camera     Single camera     Patform*     Android       Rear camera type*     8 MP     Operating system installed*     Android 13       Auto focus     V       Rear camera flash     X     Battery       Maximum video resolution     1920 x 1080 pixels     Battery included     V       Video recording modes     1080p     Battery technology*     Lithium-lon (Li-lon)       Resolution at capture speed     1920x1080@30fps     Battery capacity*     7040 mAh	Internal storage capacity *	128 GB	Product colour *	Graphite
Compatible memory cards MicroSDXC Wi-Fi positioning    Maximum memory card size 1 TB	• • •	✓	Performance	
Maximum memory card size1 TBAccelerometer✓GraphicsAdrenoGyroscope✓Graphics card familyAdreno 619Position location *✓AudioSecurity✓Number of built-in speakers4 Audio systemPassword protection✓CameraDolby AtmosFace recognition✓Rear camera type * Rear camera type * Rear camera resolution (numeric) *Single camera *Platform * Platform *Android Android 13Auto focus✓BatteryRear camera flashXBatteryMaximum video resolution1920 x 1080 pixelsBattery included✓Video recording modes1080pBattery technology *Lithium-lon (Li-lon)Resolution at capture speed1920x1080@30fpsBattery capacity *7040 mAh	Compatible memory cards			
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Graphics card family       Adreno       Gyroscope       ✓         Graphics card       Adreno 619       Position location *       ✓         Audio       Security       ✓         Number of built-in speakers       4       Password protection       ✓         Audio system       Dolby Atmos       Face recognition       ✓         Camera         Rear camera type *       Single camera       Platform *       Android         Rear camera resolution (numeric) *       8 MP       Platform *       Android 13         Auto focus       ✓       Seatrey       Battery         Rear camera flash       X       Battery         Maximum video resolution       1920 x 1080 pixels       Battery included       ✓         Video recording modes       1080p       Battery technology *       Lithium-Ion (Li-Ion)         Resolution at capture speed       1920x1080@30fps       Battery capacity *       7040 mAh	Graphics			<b>✓</b>
Audio  Number of built-in speakers Audio system  Dolby Atmos  Camera  Rear camera type * Rear camera resolution (numeric) * Auto focus  Rear camera flash  Maximum video resolution  Video recording modes  1080p  Resolution 1020x1080@30fps  Password protection Face recognition  Face recognition  V  Software  Platform * Android Android 13  Android 13  Android 13  Face recognition  V  Battery  Rear camera flash  Android 13  Face recognition  V  Android 13  Face recognition  V  Battery  Rear camera flash  Android 13  Face recognition  Face recognitio	Graphics card family	Adreno	•	<b>✓</b>
Number of built-in speakers Audio system  Camera  Rear camera type * Rear camera resolution (numeric) * Auto focus  Rear camera flash  Maximum video resolution  Video recording modes  1080p  Resolution at capture speed  Password protection  Face recognition  Face	Graphics card	Adreno 619	Position location *	✓
Audio system  Dolby Atmos  Face recognition  Fac	Audio		Security	
Audio system  Camera  Rear camera type * Single camera Rear camera resolution (numeric) * 8 MP  Auto focus  Rear camera flash  Maximum video resolution  Video recording modes  1080p  Resolution at capture speed  Dolby Atmos  Face recognition  Face recognition  Face recognition  Face recognition  Face recognition  Platform * Android  Operating system installed * Android 13  Battery  Battery  Face recognition  Face recogniti	Number of built-in speakers		Password protection	<b>√</b>
Camera         Rear camera type *       Single camera         Rear camera resolution (numeric) *       8 MP         Auto focus       ✓         Rear camera flash       X         Maximum video resolution       1920 x 1080 pixels         Video recording modes       1080p         Resolution at capture speed       1920x1080@30fps         Battery capacity *       7040 mAh	Audio system	Dolby Atmos		<b>✓</b>
Rear camera type * Single camera Rear camera resolution (numeric) * 8 MP  Auto focus  Rear camera flash  Maximum video resolution  1920 x 1080 pixels  Platform * Android  Operating system installed * Android 13  Battery  Battery  Lithium-lon (Li-lon)  Resolution at capture speed  1920x1080@30fps  Battery capacity * 7040 mAh	Camera		,	
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removable battery	· ·	- ·		
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Camera		Power	
Front camera *	✓	USB Type-C charging port *	✓
Front camera resolution (numeric)	5 MP	Weight & dimensions	
Network		Width	257.1 mm
Mobile network connection *	×	Depth	6.9 mm
		Height	168.7 mm
		Weight	480 g

