

APPLE

Apple iPad Air M4 13" / Wi Fi + Cellular / 512GB – Space Gray

SKU: 20002318 · EAN: 0195950786835

SPECIFIKAT TEKNIKE

161 specifikat e produktit

ATRIBUTI	VLERA
Display	
Display diagonal	33 cm (13")
Display resolution	2732 x 2048 pixels
LED backlight	Yes
Display technology	LED
Panel type	IPS
Display technology marketing name	Liquid Retina
Display brightness	600 cd/m²
Touch technology	Multi-touch
Pixel density	264 ppi
Rounded display corners	Yes
Laminated display	Yes
Number of external displays supported	1
Oleophobic coating	Yes
Video mirroring	Yes
Native aspect ratio	4:3
Anti-reflective coating	Yes
Fingerprint resistant	Yes
Processor	
Processor manufacturer	Apple
Processor family	Apple M
Processor generation	Apple M 4th Gen
Processor model	M4
Processor cores	8
Performance cores	3
Efficient cores	5
Memory bandwidth supported by processor (max)	120 GB/s

Neural processor unit (NPU)	
Neural processor unit (NPU)	Apple Neural Engine (ANE)
Neural processor unit (NPU) cores	16
Memory	
Internal memory	12 GB
Storage	
Internal storage capacity	512 GB
Card reader integrated	No
Graphics	
Graphics card family	Apple
Graphics card cores	9
Ray tracing acceleration	Yes
Audio	
Number of built-in speakers	2
Number of microphones	2
Microphone modes	Voice Isolation, Wide Spectrum
Dolby technologies	Dolby Digital, Dolby Digital Plus, Dolby Atmos
Camera	
Rear camera type	Single camera
Rear camera resolution (numeric)	12 MP
Rear camera aperture number	1.8
Rear camera lens elements	5-element lens
Lens cover material	Sapphire crystal
Digital zoom	5x
Auto focus	Yes
Panorama	Yes
Time lapse mode	Yes
Image stabilizer	Yes
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Smart HDR 4, Dolby Vision, High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Cinematic video stabilization	Yes
Video recording	Yes
Maximum video resolution	3840 x 2160 pixels
Video recording modes	1080p, 2160p, 720p
Video capturing speed	240 fps

Video stabilizer	Yes
Front camera	Yes
Front camera resolution (numeric)	12 MP
Front camera aperture number	2
Lens correction	Yes
Screen flash	Yes
Geotagging	Yes
Burst mode	Yes
Portrait mode	Yes
Playback zoom	Yes
Slow motion mode	Yes
Slow motion rate	1080p at 120/240 fps
Center Stage	Yes
Camera image formats supported	JPEG, HEIF
Camera High Dynamic Range (HDR) mode	Yes
Camera video formats supported	H.264, HEVC
Network	
Mobile network generation	5G
Wireless networking chip	Apple N1
Modem chipset	Apple C1X
Mobile network connection	Yes
3G standards	UMTS, HSPA, HSPA+, DC-HSDPA
4G standard	LTE-TDD & LTE-FDD
5G standard	NR, Sub6
Bluetooth	Yes
Bluetooth version	6.0
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
AirPlay	Yes
Near Field Communication (NFC)	No
3G bands supported	850,900,1700,2100,1900 MHz
MIMO	Yes
SIM card type	eSIM
Ports & interfaces	
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB Type-C DisplayPort Alternate Mode	Yes

Combo headphone/mic port	No
Phone features	
Voice call	Yes
Video call	Yes
Spatial audio	Yes
Design	
Colour name	Space Gray
Device type	Mobile tablet
Housing material	Aluminium
Form factor	Slate
Product colour	Grey
Performance	
Assisted GPS (A-GPS)	No
GLONASS	Yes
GPS (satellite)	Yes
iBeacon	Yes
Wi-Fi positioning	Yes
Accessibility features	Live Captions, Zoom, VoiceOver, Magnifier, Spoken Content, Voice Control, Switch Control, AssistiveTouch, Siri and Dictation, Type to Siri, Real-time text (RTT), Audio Descriptions, Closed Captions, Subtitles
Accelerometer	Yes
Ambient light sensor	Yes
Gyroscope	Yes
Refurbished	No
Electronic compass	Yes
Barometer	Yes
Position location	Yes
Screen sharing	Yes
Security	
Fingerprint reader	Yes
Software	
Platform	iPadOS
Huawei Mobile Services (HMS)	No
Virtual assistant	Apple Siri
Operating system installed	iPadOS 26
Apple Intelligence	Yes

Windows operating systems supported	Yes
Mac compatibility	Yes
Mac operating systems supported	Yes
Processor special features	
Video decode engine	Yes
Video encode engine	Yes
Battery	
Battery technology	Lithium Polymer (LiPo)
Battery capacity	36.59 Wh
Wireless charging	Yes
Continuous video playback time	9 h
Browsing time (Wi-Fi)	9 h
Browsing time (3G)	9 h
Browsing time (4G)	9 h
Browsing time (5G)	9 h
Power	
USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
USB Type-C required charging power (min)	15 W
USB Type-C required charging power (max)	60 W
Endurance	
Energy efficiency class	G
Energy efficiency scale	A to G
Battery endurance per cycle	4320 min
Battery endurance in cycles	1000
Repeated free fall reliability class	E
Repairability class	C
International Protection (IP) code	IP42
Sustainability	
Sustainability certificates	ENERGY STAR
Doesn't contain	PVC
Media formats	
Audio formats supported	AAC, MP3, FLAC
Video formats supported	ProRes, HEVC, H.264, AV1
Weight & dimensions	

Width	280.6 mm
Depth	214.9 mm
Height	6.1 mm
Weight	617 g
Package width	227 mm
Package depth	295 mm
Package height	32 mm
Package weight	980 g
Packaging content	
AC adapter included	No
Cables included	USB Type-C
Brand-specific features	
Brand specific technologies	Wide color (P3), True Tone
Operational conditions	
Operating temperature (T-T)	0 - 35 °C
Storage temperature (T-T)	-20 - 45 °C
Operating relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3000 m
Other features	
Pre-installed software	Apple Store; App Store; Books; Calculator; Calendar; Camera; Clips; Clock; Contacts; FaceTime; Files; Find My; Freeform; Games; GarageBand; Health; Home; iMovie; Invites; iTunes Store; Journal; Keynote; Magnifier; Mail; Maps; Measure; Messages; Music; News; Notes; Numbers; Pages; Passwords; Phone; Photo Booth; Photos; Podcasts; Preview; Reminders; Safari; Settings; Shortcuts; Stocks; Support; Swift Playgrounds; Tips; Translate; TV; Voice Memos; Weather