APPLE

MacBook Air M5 15.3", 10-Core CPU, 10-Core GPU, 32GB RAM, 1TB SSD - Silver

SKU: 20004235 · EAN: 8592978811990

SPECIFIKAT TEKNIKE

163 specifikat e produktit

ATRIBUTI	VLERA
Design	
Colour	Silver
Body material	Aluminum
Product type	Laptop
Product colour	Silver
Form factor	Clamshell
Introduction year	2026
Introduction month	March
Display	
Screen size	15.3 inch (38.9 cm)
Display technology	Liquid Retina
Resolution	2880 x 1864 pixels
Brightness	500 cd/m²
Number of colours	1.07 billion
HDR technology	HDR10, HDR10+, Dolby Vision, HLG
True Tone	Yes
Wide color	P3
Display diagonal	38.9 cm (15.3")
Display resolution	2880 x 1864 pixels
Panel type	IPS
Display technology marketing name	Liquid Retina
Display number of colours	1.07 billion colours
Feature	LED backlight
Display brightness	500 cd/m²
Pixel density	224 ppi
Feature	True Tone technology
Feature	High Dynamic Range (HDR) supported

High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Dolby Vision, Hybrid Log-Gamma (HLG)
Number of external displays supported	2
Processor	
Processor	Apple M5
CPU cores	10 (4 super + 6 efficiency)
Architecture	3 nm
Processor manufacturer	Apple
Processor family	Apple M
Processor generation	Apple M 5th Gen
Processor model	M5
Processor cores	10
Efficient cores	6
Neural processor unit (NPU)	
NPU	Apple Neural Engine (ANE)
NPU cores	16
Neural processor unit (NPU)	Apple Neural Engine (ANE)
Neural processor unit (NPU) cores	16
Memory	
Internal RAM	32 GB
RAM type	LPDDR5X (Unified)
Memory bandwidth	153 GB/s
Internal memory	32 GB
Memory form factor	On-board
Maximum internal memory	32 GB
Storage	
Storage type	SSD NVMe
Number of SSDs	1
Total storage capacity	1 TB
Storage media	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
Optical drive type	No
Compatible memory cards	Not supported
Graphics	

On-board GPU	Apple M5 GPU
GPU cores	10
Ray tracing	Yes
4K/6K/8K support	Yes
Discrete graphics card model	Not available
Feature	On-board graphics card
On-board GPU manufacturer	Apple
On-board graphics card model	Apple GPU
On-board graphics card cores	10
Feature	On-board graphics card 4K support
Feature	On-board graphics card 6K support
Feature	On-board graphics card 8K support
Feature	Ray tracing acceleration
Memory bandwidth (max)	153 GB/s
Audio	
Built-in speaker(s)	6
Built-in microphones	3
Spatial audio	Yes
Audio formats	MP3, AAC, ALAC, FLAC
Feature	Spatial audio
Number of built-in speakers	6
Feature	Built-in microphone
Number of microphones	3
Audio formats supported	MP3, AAC, ALAC, FLAC
Dolby technologies	Dolby Digital, Dolby Digital Plus, Dolby Atmos
Microphone modes	Voice Isolation, Wide Spectrum
Camera	
Front camera resolution	12 MP (1920 x 1080, Full HD)
Feature	Front camera
Front camera resolution (numeric)	12 MP
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Network	
Wi-Fi standard	Wi-Fi 7 (802.11be)
Wireless chip	Apple N1
Bluetooth	6.0

Bluetooth Low Energy (BLE)	Yes
Thread networking	Yes
Mobile network	Not supported
Mobile network generation	Not supported
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Feature	Bluetooth
Bluetooth version	6.0
Feature	Bluetooth Low Energy (BLE)
Wireless networking chip	Apple N1
Feature	Thread networking technology
Ports & interfaces	
Thunderbolt 4 (USB-C) ports	2
Headphone output (3.5 mm)	1
Charging port	MagSafe 3
USB Type-C DisplayPort Alternate Mode	Yes
Thunderbolt 4 ports quantity	2
Feature	Intel® Thunderbolt 4
Headphone outputs	1
Charging port type	MagSafe 3
Feature	USB Type-C DisplayPort Alternate Mode
Keyboard	
Keyboard	Backlit Magic Keyboard
Touch ID	Yes
Trackpad	Force Touch (pressure sensing)
Pointing device	Trackpad
Feature	Keyboard backlit
Keyboard language	German
Feature	Pressure sensing trackpad
Battery	
Wi-Fi browsing time (max)	15 h
Video streaming time (max)	18 h
Fast charging	Yes
Battery technology	Lithium Polymer (LiPo)
Battery capacity	66.5 Wh
Browsing time (Wi-Fi) (max)	15 h

Continuous video playback time (streamed) (max)	18 h
Feature	Fast charging
Power	
Charging via USB-C	Yes
USB-C min charging power	35 W
USB-C max charging power	72 W
USB Power Delivery (USB PD)	Yes
AC adapter power	70 W
Feature	USB Type-C charging port
USB Type-C required charging power (min)	35 W
USB Type-C required charging power (max)	72 W
Feature	USB Power Delivery (USB PD)
Software	
Operating system	macOS Tahoe
Apple Intelligence	Yes
Feature	Apple Intelligence
Operating system installed	macOS Tahoe
Video	
Video decode engine	Yes
Video encode engine	Yes
Video formats	HEVC, H.264, AV1, ProRes
Video formats supported	HEVC, H.264, AV1, ProRes
Security	
Fingerprint reader	Touch ID
Feature	Fingerprint reader
Sensors	
Ambient light sensor	Yes
Performance	
Feature	Ambient light sensor
Repairability index	6.8
Processor special features	
Feature	Video decode engine
Feature	Video encode engine
Brand-specific features	
Brand specific technologies	Wide color (P3)

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-25 - 45 °C
Operating relative humidity (H-H)	0 - 90%
Operating altitude	0 - 3000 m
Non-operating altitude	0 - 4500 m
Maximum shipping altitude	10500 m
Weight & dimensions	
Width	340.4 mm
Depth	237.6 mm
Height	11.5 mm
Weight	1.51 kg
Packaging data	
Package width	58.7 mm
Package depth	384.5 mm
Package height	280.1 mm
Package weight	2.34 kg
Packaging content	
Feature	AC adapter included