

APPLE

MacBook Pro M5 14.2", 10 CPU, 10 GPU, 32GB, 1TB – Space Black

SKU: 20004236 · EAN: 8592978684068

SPECIFIKAT TEKNIKE	
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ATRIBUTI	VLERA
Design	
Colour name	Space Black
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Housing material	Aluminium
Market positioning	Everyday
Introduction year	2025
Introduction month	October
Display	
Display diagonal	36.1 cm (14.2")
Display resolution	3024 x 1964 pixels
Panel type	Mini LED
Display technology marketing name	Liquid Retina XDR
Display number of colours	1.073 billion colours
Display glass type	Nano-texture glass
Display brightness	1000 cd/m²
Maximum display brightness (HDR)	1600 cd/m²
Standard Dynamic Range (SDR) brightness	1000 cd/m²
Pixel density	254 ppi
Feature	True Tone technology
Maximum refresh rate	120 Hz
Contrast ratio (typical)	1000000:1
Feature	High Dynamic Range (HDR) supported
High Dynamic Range (HDR) technology	Dolby Vision, Extreme Dynamic Range (XDR), High Dynamic Range 10 (HDR10), High Dynamic Range 10+ (HDR10 Plus), Hybrid Log-Gamma (HLG)
Feature	ProMotion technology

Number of external displays supported	2
Processor	
Processor manufacturer	Apple
Processor family	Apple M
Processor generation	Apple M 5th Gen
Processor model	M5
Processor cores	10
Performance cores	4
Efficient cores	6
Neural processor unit (NPU)	
Neural processor unit (NPU)	Apple Neural Engine (ANE)
Neural processor unit (NPU) cores	16
Memory	
Internal memory	32 GB
Memory form factor	On-board
Storage	
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
Feature	Card reader integrated
Compatible memory cards	SDXC
Graphics	
Discrete graphics card model	Not available
Feature	On-board graphics card
On-board GPU manufacturer	Apple
On-board graphics card family	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	Ray tracing acceleration
Memory bandwidth (max)	153 GB/s

Audio	
Feature	Spatial audio
Number of built-in speakers	6
Feature	Built-in microphone
Number of microphones	3
Audio formats supported	AAC, ALAC, FLAC, MP3
Dolby technologies	Dolby Atmos, Dolby Digital, Dolby Digital Plus
Camera	
Feature	Front camera
Front camera resolution (numeric)	12 MP
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Network	
Mobile network generation	Not supported
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Feature	Bluetooth
Bluetooth version	5.3
Feature	Bluetooth Low Energy (BLE)
Ports & interfaces	
HDMI ports quantity	1
Thunderbolt 4 ports quantity	3
Feature	Intel® Thunderbolt 4
Headphone outputs	1
Feature	Docking connector
Charging port type	MagSafe 3
Headphone connectivity	3.5 mm
Feature	USB Type-C DisplayPort Alternate Mode
Performance	
Feature	Ambient light sensor
Feature	Voice control
Keyboard	
Pointing device	Trackpad
Feature	Keyboard backlit
Keyboard language	German

Feature	Pressure sensing trackpad
Software	
Feature	Apple Intelligence
Operating system installed	macOS Tahoe
Processor special features	
Feature	Video decode engine
Feature	Video encode engine
Brand-specific features	
Brand specific technologies	Wide color (P3)
Accessibility features	Closed Captions, Increase Contrast, Reduce Motion, Siri and Dictation, Switch Control, Text to Speech, Voice Control, VoiceOver, Zoom
Battery	
Battery technology	Lithium Polymer (LiPo)
Battery capacity	72.4 Wh
Browsing time (Wi-Fi) (max)	16 h
Continuous video playback time (max)	24 h
Feature	Fast charging
Power	
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
Feature	USB Type-C charging port
USB Type-C required charging power (min)	60 W
USB Type-C required charging power (max)	96 W
Feature	USB Power Delivery (USB PD)
Security	
Feature	Fingerprint reader
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	4500
Maximum shipping altitude	10500 m
Sustainability	
Sustainability certificates	ENERGY STAR

Weight & dimensions	
Width	312.6 mm
Depth	221.2 mm
Height	15.5 mm
Weight	1.55 kg
Packaging data	
Package width	61.2 mm
Package depth	356.8 mm
Package height	263.8 mm
Package weight	2.34 kg
Video	
Video formats supported	AV1, H.264, HEVC, ProRes
Packaging content	
Feature	AC adapter included
Cables included	USB Type-C to MagSafe 3