

Lenovo ThinkPad T16 Gen 4 (AMD) Copilot+ PC AMD Ryzen™ AI 5 340 Laptop 40.6 cm (16") WUXGA 32 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro English Black

Gamintojas: LENOVO · Modelis: 21QN004EMH · EAN: 199271447185 · Prekės kodas: 476172



AMD

1 841,90 €

Kaina su PVM

Be PVM: 1 522,23 €

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ AMD Ryzen AI 5 PRO 340 (6C/12T, 2.0 /4.8GHz, 6MB L2/16MB L3)
- ✓ 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- ✓ 16" WUXGA (1920x1200) IPS 400nits 45% NTSC
- ✓ AMD Radeon 840M Graphics
- ✓ 2x 16GB SO-DIMM DDR5-5600
- ✓ Windows 11 Pro



Techninė specifikacija

Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Display	
Display diagonal	40.6 cm (16")

Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
Panel type	IPS
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	400 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Processor	
Processor family	AMD Ryzen™ AI 5
Processor manufacturer	AMD
Processor model	340
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 300 Series
Processor cores	6
Processor threads	12
Processor boost frequency	4.8 GHz
Processor cache	16 MB
Processor cache type	L3
Processor base power	28 W
Neural processor unit (NPU)	
Copilot+ PC	Yes
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	59 TOPs
NPU performance up to	50 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	2 x 16 GB
Memory slots	2x SO-DIMM

Storage

Total storage capacity	512 GB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	No

Graphics

On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	AMD Radeon 840M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon

Audio

Audio chip	Realtek ALC3287
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	Yes
Number of microphones	2

Camera

Front camera resolution (numeric)	5 MP
Infrared (IR) camera	Yes
Privacy camera	Yes
Privacy type	Privacy shutter

Network

Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2

Ethernet LAN	Yes
Ethernet LAN data rates	100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.4
Near Field Communication (NFC)	No
WWAN	Upgradable

Ports & interfaces

USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
USB Sleep-and-Charge	Yes

Performance

Motherboard chipset	AMD SoC
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Keyboard

Numeric keypad	Yes
Pointing device	ThinkPad UltraNav
Keyboard backlight	Yes
Keyboard language	English
Copilot key	Yes

Software

Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Operating system language	English, French, German, Dutch, Italian
Microsoft Copilot	Yes
Bundled software	Lenovo AI Now

Battery

Battery capacity	52.5 Wh
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Power

USB Type-C charging port	Yes
AC adapter power	65 W
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Smart card reader	Yes
Windows Hello	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Certificates	
Certification	ENERGY STAR,TCO,EPEAT Gold,RoHS
Weight & dimensions	
Weight	1.76 kg
Width	359.7 mm
Depth	250.8 mm
Height (front)	1.18 cm
Height (rear)	1.81 cm
Packaging content	
AC adapter included	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	10,00cm × 10,00cm × 10,00cm
Svoris	1,00kg