

Lenovo ThinkPad T1g Gen 8 Intel Core Ultra 7 255H Nešiojamas kompiuteris 40,6 cm (16") WQUXGA 64 GB LPDDR5x-SDRAM 512 GB SSD NVIDIA GeForce RTX 5060 Laptop GPU Wi-Fi 7 (802.11be) Windows 11 Pro Juoda Vokiečių

Gamintojas: **LENOVO** · Modelis: **21TD002AGE** · EAN: **199276525321** · Prekės kodas: **664715**



4 568,90 €

Kaina su PVM

Be PVM: **3 775,95 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Nešiojamas kompiuteris Knyga Juoda
- ✓ Intel Core Ultra 7 255H Procesoriaus branduoliai: 16
- ✓ 40,6 cm (16") WQUXGA 3840 x 2400 pikseliai IPS LED galinis apšvietimas 16:10
- ✓ 64 GB LPDDR5x-SDRAM 7467 MHz
- ✓ 512 GB SSD
- ✓ NVIDIA GeForce RTX 5060 Laptop GPU 8 GB Intel Arc 140T
- ✓ Wi-Fi 7 (802.11be) Bluetooth 5.4
- ✓ 90 Wh 140 W
- ✓ Windows 11 Pro





Techninė specifikacija

Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Housing material	Aluminium
Display back cover material	Aluminium
Display	
Display diagonal	40.6 cm (16")
Display resolution	3840 x 2400 pixels
Touchscreen	No
HD type	WQUXGA
Panel type	IPS
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	800 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	60 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision, DisplayHDR 400
Processor	
Processor family	Intel Core Ultra 7
Processor manufacturer	Intel
Processor model	255H
Processor generation	Intel Core Ultra (Series 2)
Processor cores	16
Processor threads	16

Processor boost frequency	5.1 GHz
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	5.1 GHz
Efficient-core Max Turbo Frequency	4.4 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	2 GHz
Efficient-core base frequency	1.5 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	24 MB
Processor base power	28 W
Maximum turbo power	115 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML
Total processor performance up to	96 TOPs
NPU performance up to	13 TOPs
GPU performance up to	74 TOPs
Memory	
Internal memory	64 GB
Maximum internal memory	64 GB
Internal memory type	LPDDR5x-SDRAM
Memory clock speed	7467 MHz
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 5.0
NVMe	Yes

SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	SD
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA® GeForce RTX™ 5060 Laptop GPU
On-board graphics card model	Intel Arc 140T
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics
Audio	
Audio chip	Cirrus Logic CS42L43
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
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
WLAN controller manufacturer	Intel
Ethernet LAN	No
Bluetooth	Yes
Bluetooth version	5.4

Near Field Communication (NFC)	No
WWAN	Not installed
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
HDMI version	2.1
Thunderbolt 4 ports quantity	1
Thunderbolt 5 ports quantity	2
Intel® Thunderbolt 4	Yes
Intel® Thunderbolt 5	Yes
Combo headphone/mic port	Yes
USB Sleep-and-Charge	Yes
Performance	
Motherboard chipset	Intel SoC
Keyboard	
Numeric keypad	No
Pointing device	ThinkPad UltraNav
Keyboard backlit	Yes
Keyboard language	German
Software	
Operating system installed	Windows 11 Pro
Operating system language	German
Bundled software	Intel Connectivity Performance Suite + Lenovo AI Now
Battery	
Battery capacity	90 Wh
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	140 W
USB Type-C required charging power (max)	140 W
AC adapter power	140 W
USB Power Delivery (USB PD)	Yes

Security

Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Smart card reader	No
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	1.84 kg
Width	354.3 mm
Depth	241 mm
Height (front)	9.9 mm
Height (rear)	1.58 cm

Packaging content

AC adapter included	Yes
---------------------	-----

Matmenys ir svoris

Matmenys (I × P × A)	24,00cm × 35,00cm × 2,00cm
----------------------	----------------------------

Energijos efektyvumas ir ekologinis projektavimas

Įkroviklis: Įkroviklis pridedamas · 140 W · USB PD

Dokumentai ir vaizdo įrašai

- › [Naudojimo instrukcija](#)
- › [Gaminio lankstinukas](#)
- › [Saugos informacija](#)
- › [Atitikties deklaracija](#)

Gamintojo ir saugos informacija

GAMINTOJAS

Lenovo Group Limited

Courtyard Xibeiwang East Road Building 2, No.10,
100094 Beijing, CN

lenovo.com

ATSAKINGAS ASMUO ES

Lenovo France SAS

Rue des Deux Gares 20, 92500 Rueil-Malmaison,
FR

lenovo.com

PLATINTOJAS

MB KOMPIUTERIŲ GURU

V. Nagevičiaus g. 3, LT-08237 Vilnius
info@shopro.lt

Saugos dokumentai

- › [Atitikties deklaracija](#)
- › [Saugos informacija](#)