

Lenovo LOQ 15AHP10 AMD Ryzen™ 5 220 Laptop 39.6 cm (15.6") Full HD 16 GB DDR5-SDRAM 512 GB SSD NVIDIA® GeForce RTX™ 5050 Wi-Fi 6 (802.11ax) English Grey

Gamintojas: **LENOVO** · Modelis: **83JG003DPB** · EAN: **198158680202** · Prekės kodas: **643395**

1 080,91 €

Kaina su PVM

Be PVM: **893,31 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ No OS
- ✓ AMD Ryzen 5 220 (3.5GHz)
- ✓ 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 5050 (8GB GDDR7)
- ✓ 16GB (5600MHz) DDR5-SDRAM (1 x 16) & 512GB SSD

Aprašymas

AMD Ryzen 5 220 |LCD:15.6"FHDIPS,144Hz|RTX50508GB(TGP100W)|16GB|512GB|noOs

Techninė specifikacija

Design

Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Colour name	Luna Grey
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)

Display

Display diagonal	39.6 cm (15.6")
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Display resolution	1920 x 1080 pixels
Touchscreen	No
HD type	Full HD
Panel type	IPS
LED backlight	Yes
Native aspect ratio	16:9
Anti-glare screen	Yes
Display brightness	300 cd/m²
RGB colour space	sRGB
Colour gamut	100%
Maximum refresh rate	144 Hz
Contrast ratio (typical)	1000:1
Processor	
Processor family	AMD Ryzen™ 5
Processor manufacturer	AMD
Processor model	220
Processor frequency	3.5 GHz
Processor generation	AMD Ryzen 200 Series
Processor cores	6
Processor threads	12
Processor boost frequency	4.9 GHz
Processor cache type	L2 & L3
L3 cache	16 MB
L2 cache	6 MB
Processor base power	28 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	No
Memory	
Internal memory	16 GB
Maximum internal memory	32 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM

Memory channels	Dual-channel
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
M.2 SSD size	2242 (22 x 42 mm)
Card reader integrated	No
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA® GeForce RTX™ 5050
On-board graphics card model	AMD Radeon 740M
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
NVIDIA G-SYNC	Yes
Audio	
Audio chip	Realtek ALC3287
Audio system	Nahimic Audio
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

Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	1000,100 Mbit/s
Bluetooth	Yes
Bluetooth version	5.3
WWAN	Not installed
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	3
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-C ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Motherboard chipset	AMD SoC
Keyboard	
Numeric keypad	Yes
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	White
Keyboard language	English
Copilot key	Yes
Software	
Operating system installed	No
Battery	

Battery capacity	60 Wh
Battery technology	Lithium-Ion (Li-Ion)
Battery life (max)	4.4 h
Continuous video playback time	10.4 h
Fast charging	Yes
Fast charging time (50%)	30 min
Power	
USB Type-C charging port	Yes
AC adapter power	170 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
USB Power Delivery (USB PD)	Yes
Security	
Fingerprint reader	No
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Password protection	Yes
Password protection type	BIOS, HDD, Power on, User
Operational conditions	
Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	5 - 43 °C
Operating relative humidity (H-H)	8 - 95%
Storage relative humidity (H-H)	5 - 95%
Maximum shipping altitude	3048 m
Certificates	
Compliance certificates	RoHS
Certification	ErP Lot 6/26 RoHS compliant TÜV Rheinland Low Blue Light (Software Solution)
Sustainability	
Sustainability certificates	ErP
Weight & dimensions	
Weight	2.4 kg
Width	359.9 mm
Depth	258.7 mm
Height (front)	2.19 cm

Height (rear)	2.39 cm
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Packaging content

AC adapter included	Yes
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