

LENOVO

Laptop Lenovo V15 G4 IRU / i5-13420H / 16GB DDR5 / 512GB / 15.6' Full HD IPS / Intel UHD Graphics / DE - Zezë

SKU: 14001589 · EAN: 0199272193012

SPECIFIKAT TEKNIKE

110 specifikat e produktit

ATRIBUTI	VLERA
Design	
Colour name	Business Black
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)
Display	
Display diagonal	39.6 cm (15.6")
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/m ²
RGB colour space	NTSC
Colour gamut	45%
Processor	
Processor manufacturer	Intel
Processor family	Intel® Core™ i5
Processor generation	13th gen Intel® Core™ i5
Processor model	i5-13420H
Processor cores	8
Processor threads	12
Processor boost frequency	4.6 GHz
Performance cores	4

Efficient cores	4
Performance-core Max Turbo Frequency	4.6 GHz
Efficient-core Max Turbo Frequency	3.4 GHz
Processor cache	12 MB
Processor cache type	Smart Cache
Processor base power	45 W
Maximum turbo power	95 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	No
Memory	
Internal memory	16 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5200 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM
Maximum internal memory	32 GB
Storage	
Total storage capacity	512 GB
Storage media	SSD
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
Optical drive type	No
Card reader integrated	No
Graphics	
Discrete graphics card model	Not available
On-board graphics card	Yes
On-board GPU manufacturer	Intel
Discrete graphics card	No
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model	Intel® UHD Graphics

Audio	
Number of built-in speakers	2
Speaker power	1.5 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution	1280 x 720 pixels
Front camera HD type	HD
Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Mobile network connection	No
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.2
WWAN	Not installed
Ports & interfaces	
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	1
Ethernet LAN (RJ-45) ports	1
HDMI ports quantity	1
HDMI version	1.4b
Combo headphone/mic port	Yes
Performance	
Motherboard chipset	Intel SoC
Keyboard	
Pointing device	Touchpad
Numeric keypad	Yes
Keyboard backlit	No
Keyboard language	German

Software	
Operating system architecture	64-bit
Operating system language	German
Trial software	Office
Operating system installed	Windows 11 Home
Battery	
Battery technology	Lithium Polymer (LiPo)
Battery capacity	47 Wh
Power	
AC adapter power	65 W
AC adapter frequency	50/60 Hz
AC adapter input voltage	100 - 240 V
USB Type-C charging port	Yes
USB Power Delivery (USB PD)	Yes
Security	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	No
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2.0
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%
Certificates	
Certification	ENERGY STAR,RoHS
Weight & dimensions	
Width	359.2 mm
Depth	235.8 mm
Height	18.3 mm
Weight	1.61 kg
Packaging content	
AC adapter included	Yes