

LENOVO

Laptop Lenovo IdeaPad Slim 3 15IRH10 / i7-13620H / 16GB DDR5 / 1TB / 15.3" WUXGA IPS / Intel UHD Graphics / DE - Gri

SKU: 14000247 · EAN: 0198155673115

SPECIFIKAT TEKNIKE

109 specifikat e produktit

ATRIBUTI	VLERA
Design	
Colour name	Luna Grey
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Housing material	Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)
Display	
Display diagonal	38.9 cm (15.3")
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	300 cd/m ²
RGB colour space	NTSC
Colour gamut	45%
Maximum refresh rate	60 Hz
Processor	
Processor manufacturer	Intel
Processor family	Intel® Core™ i7
Processor generation	13th gen Intel® Core™ i7
Processor model	i7-13620H
Processor cores	10
Processor threads	16

Processor boost frequency	4.9 GHz
Performance cores	6
Efficient cores	4
Performance-core Max Turbo Frequency	4.9 GHz
Efficient-core Max Turbo Frequency	3.6 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	45 W
Maximum turbo power	115 W
Neural processor unit (NPU)	
Neural processor unit (NPU)	No
Memory	
Internal memory	16 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	4800 MHz
Memory form factor	On-board + SO-DIMM
Memory layout (slots x size)	1 x 8 GB
Memory slots	1x SO-DIMM
Maximum internal memory	24 GB
Storage	
Total storage capacity	1 TB
Storage media	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Optical drive type	No
Card reader integrated	Yes
Compatible memory cards	SD
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	2 W
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Infrared (IR) camera	Yes
Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection	No
Antenna type	2x2
Ethernet LAN	No
Bluetooth	Yes
Bluetooth version	5.4
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
HDMI ports quantity	1
HDMI version	1.4
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 language	German
Trial software	Office
Operating system installed	Windows 11 Home
Battery	
Battery capacity	60 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	
Fingerprint reader	No
Windows Hello	Yes
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,EPEAT Gold,RoHS
Weight & dimensions	
Width	343.4 mm
Depth	239.5 mm
Height (front)	1.69 cm
Height (rear)	1.79 cm
Weight	1.63 kg
Packaging content	
AC adapter included	Yes