Lenovo

Lenovo V V15 Intel® Core™ i7 i7-1165G7 Computer portatile 39,6 cm (15.6") Full HD 8 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Pro Nero

Marchio : Lenovo   **Famiglia del prodotto:** V   **Codice prodotto:** 82KB00XKIX

Nome del prodotto : V15

- Intel Core i7-1165G7 (4C/8T, 2.8/4.7GHz, 12MB)
- 8GB DDR4-3200
- 512GB SSD M.2 2242 PCIe 3.0x4 NVMe
- Intel Iris Xe Graphics
- Windows 11 Pro 64

Intel Core i7-1165G7 (4C/8T, 2.8/4.7GHz, 12MB), 8GB DDR4-3200, 512GB SSD M.2 2242 PCIe 3.0x4 NVMe, 15.6" FHD (1920x1080) TN 250nits Anti-glare 45% NTSC, Intel Iris Xe Graphics, 11ac 2x2 + BT5.0, 720p with Privacy Shutter, Windows 11 Pro 64

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Sempre produttivo
Lenovo V15 (Intel da 38,1 cm/15") è il tuo assistente personale che si occupa delle attività di ogni giorno con efficienza. Assicura produttività aziendale costante e tiene i tuoi dati al sicuro, mentre il design più piccolo e compatto e i bordi laterali più sottili gli conferiscono un look professionale sulla scrivania o ovunque scegli di usarlo.

Design

Colour name	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 *	✗
HD type	Full HD
Panel type	TN
LED backlight	✔
Native aspect ratio	16:9
Anti-glare screen	✔
Display brightness	250 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Contrast ratio (typical)	500:1

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	11th gen Intel® Core™ i7
Processor model *	i7-1165G7
Processor cores	4
Processor boost frequency	4.7 GHz
Processor cache	12 MB
Configurable TDP-up frequency	2.8 GHz

Network

Bluetooth	✔
Bluetooth version	5.0

Ports & interfaces

USB 2.0 ports quantity *	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
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	✔

Performance

Motherboard chipset	Intel SoC

Keyboard

Pointing device	Touchpad
Keyboard language	Italian
Numeric keypad *	✔
Keyboard backlit	✗
Spill-resistant keyboard	✔

Software

Operating system architecture	64-bit
Operating system language	English, Italian
Trial software	Office
Operating system installed *	Windows 11 Pro

Processor

Configurable TDP-up	28 W
Configurable TDP-down	12 W
Configurable TDP-down frequency	1.2 GHz

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Memory clock speed	3200 MHz
Memory form factor	On-board + SO-DIMM
Memory slots	1x SO-DIMM
Maximum internal memory *	16 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	NVMe, PCI Express 3.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✘

Graphics

Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
Discrete graphics card *	✘
On-board graphics card model *	Intel Iris Xe Graphics

Audio

Audio chip	Realtek ALC3287
Audio system	Dolby Audio
Number of built-in speakers	2
Speaker power	1.5 W
Built-in microphone	✔
Number of microphones	2

Camera

Front camera	✔
Front camera HD type	HD
Privacy camera	✔
Privacy type	Privacy shutter

Network

Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)
Mobile network connection *	✘
Antenna type	2x2
Ethernet LAN	✔
Ethernet LAN data rates	100,1000 Mbit/s

Processor special features

Intel Trusted Execution Technology	✘
Intel VT-x with Extended Page Tables (EPT)	✔
Intel Stable Image Platform Program (SIPP)	✘
Intel Software Guard Extensions (Intel SGX)	✘
Idle States	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Battery

Battery technology	Lithium Polymer (LiPo)
Battery capacity *	38 Wh
Battery life (max)	5.5 h
Fast charging	✔

Power

AC adapter power	65 W
DC-in jack	✔

Security

Cable lock slot	✔
Cable lock slot type	Kensington
Fingerprint reader	✘
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Password protection	✔
Password protection type	HDD, Power on, Supervisor

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

Compliance certificates	RoHS
Certification	ErP Lot 3

Weight & dimensions

Width	359.2 mm
Depth	235.8 mm
Height	19.9 mm
Weight *	1.7 kg