ThinkPad P15v Gen 3 (AMD) 21EM003VGE

PERFORMANCE

Processor

AMD Ryzen^{$\rm M}$ 7 PRO 6850H (8C / 16T, 3.2 / 4.7GHz, 4MB L2 / 16MB L3)</sup>

Graphics

NVIDIA® T1200 4GB GDDR6

Chipset

AMD SoC Platform Memory

1x 32GB SO-DIMM DDR5-4800 Non-ECC

Memory Slots Two DDR5 SO-DIMM slots, dual-channel capable

Max Memory Up to 64GB DDR5-4800

Storage 512GB SSD M.2 2280 PCIe[®] 4.0x4 NVMe[®] Opal 2.0

Storage Support Up to two drives, 2x M.2 SSD • M.2 2280 SSD up to 4TB, 2TB each

Storage Slot Two M.2 2280 PCIe 4.0 x4 slots

Card Reader SD Reader

SD Reader

Audio Chip High Definition (HD) Audio, Realtek® ALC3287 codec

Speakers Stereo speakers, 2W x2, Dolby® Audio™

Camera HD 720p + IR with Privacy Shutter

Microphone

2x, Array Battery

Integrated 68Wh

Power Adapter 135W Slim Tip (3-pin)

DESIGN

Display 15.6" FHD (1920x1080) IPS 300nits Anti-glare, 45% NTSC

Keyboard

Backlit, German

Case Color Black

Case Material

PC-ABS (Top), PC-ABS (Bottom)

Dimensions (WxDxH)

366.5 x 250 x 22.7 mm (14.43 x 9.84 x 0.89 inches)

Weight Starting at 2.26 kg (4.98 lbs)

SOFTWARE

Operating System Windows® 11 DG Windows 10 Pro 64, German

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth® Qualcomm[®] Wi-Fi[®] 6E NFA725A. 11ax 2x2 + BT5.1

NFC No support

Standard Ports

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB4[®] 40Gbps (support data transfer and DisplayPort[™] 1.4)
- 1x HDMI[®], up to 4K/60Hz
- 1x SD card reader
- 1x Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Power connector
- 1x Security keyhole

Optional Ports (configured)

1x Smart card reader

Docking

Various docking solutions supported via USB-C[®]. For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad[®] P15v Gen 3 (AMD)

SECURITY & PRIVACY

Smart Card Reader

Smart Card Reader

Discrete TPM 2.0

Fingerprint Reader

Touch Style, Match-on-Chip, on Palm Rest

Physical Locks Kensington[®] Security Slot[™], 3 x 7 mm



PSREF Product Specifications Reference

- Other Security
- Camera privacy shutter
- Bottom cover tamper detection

MANAGEABILITY

System Management AMD PRO

SERVICE

Base Warranty 3-year, Courier or Carry-in

Included Upgrade

1Y Premier Support from 3Y Depot Windchill bundles (CPN) (5WS1B68729)

CERTIFICATIONS

Green Certifications

- EPEAT[™] Gold Registered
- ENERGY STAR® 8.0
- TCO Certified
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

ISV Certifications

Please visit ISV certifications for Lenovo® Workstations

MODEL

TopSeller	: Yes	Announce Date	: 2023-02-21
EAN / UPC / JAN	: 0196804666792	End of Support	: 2029-03-23



 \cdot Lenovo reserves the right to change specifications or other product information without notice.

 \cdot Product image on this page is a sample, it may not match the real color of this model

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

Premier Support - A direct 24x7x365 line to our most elite technicians.



Advanced technical support, 24x7x365, in more than 100 markets



Comprehensive hardware & OEM software support



Single point of contact for simplified end-to-end case management



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



Lenovo Service Connect Portal for customized reporting and product support

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty - Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



ThinkPad USB-C Dock Gen 2

40AS0090US

• Lenovo understands that modern business depends on a wide variety of PC's and even brands to meet their business needs. To make this easier Lenovo USB-C dock is compatible with Lenovo notebooks as well as note...

Recommended Services

BEST	3Y Premier Support upgrade from 1Y Premier Support (5WS1H31745)	
BETTER	2Y Premier Support upgrade from 1Y Premier Support (5WS1H31781)	
GOOD	3Y Sealed Battery Add On (5WS1H31713)	

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

