ThinkPad P15v Gen 3 (AMD) 21EM0018FR

PERFORMANCE

Processor AMD Ryzen™ 7 PRO 6850H (8C / 16T, 3.2 / 4.7GHz, 4MB L2 / 16MB L3)

Graphics NVIDIA® RTX A2000 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 1TB 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

RAID Preset None

Card 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 Touchscreen

None

Color Calibration

None

Keyboard Backlit, French

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, French Bundled Software None

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

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

WWAN None

SIM Card

None

Standard Ports

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

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) Monitor Cable None

SECURITY & PRIVACY

Smart Card Reader Smart Card Reader

Security Chip Discrete TPM 2.0

Fingerprint Reader

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

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

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

MANAGEABILITY

System Management

SERVICE

Base Warranty

3-year, Courier or Carry-in

Included Upgrade

CO2 Offset 1.5 ton (5WS0Z74928), 3Y Premier TP WS WHB (CPN) (5WS1B09494)

CERTIFICATIONS

Green Certifications

- EPEAT™ Gold
- TCO Certified
- ENERGY STAR® 8.0
- 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	: 2022-08-23
EAN / UPC / JAN	: 0196801926226	End of Support	: 2029-03-23



· 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

Lenovo

PSREF Product Specifications Reference

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...



Lenovo Powered USB-C Travel Hub

4X90S92381

Travel-Ready Productivity Powerhouse; One-stop travel docking is finally here. Connect and charge new and legacy devices wherever you happen to be. Sleek and compact, the Lenovo Powered USB-C Travel Hub fits unlimited...

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

