ThinkPad P15v Gen 2 21A9000BRI

PERFORMANCE

Processor Intel® Core™ i7-11800H (8C / 16T, 2.3 / 4.6GHz, 24MB)

Graphics NVIDIA® T600 4GB GDDR6

Chipset Intel WM590

Memory 1x 16GB SO-DIMM DDR4-3200 Non-ECC

Memory Slots Two DDR4 SO-DIMM slots, dual-channel capable

Max Memory Up to 64GB DDR4-3200

Storage 512GB SSD M.2 2280 PCIe 3.0 NVMe Opal2

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

RAID Preset None

Card Reader SD Reader

Optical None

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

Speakers Stereo speakers, Dolby® Audio™

Camera 720p + IR with Privacy Shutter

Microphone

2x, Array Battery

Integrated 68Wh

Max Battery Life

MobileMark® 2018: 7.5 hr JEITA 2.0: 9.5 hr

Power Adapter

135W Slim Tip (3-pin)

DESIGN

Display

None

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

Touchscreen

Color Calibrator

Factory Color Calibration on UHD panels

Keyboard Backlit, English (EU)

Case Color Black

Case Material Top: PC + ABS, Bottom: PC + ABS

Pen None

Dimensions (WxDxH) 366.5 x 250 x 22.7 mm (14.43 x 9.84 x 0.89 inches) Weight 2.07 kg (4.58 lbs)

SOFTWARE

Operating System Windows® 10 Pro 64, Romanian / English Bundled Software

None

CONNECTIVITY

Ethernet GbE

WLAN + Bluetooth®

Intel AX201 11ax, 2x2 + BT5.2

WWAN

WWAN Upgradable to 4G

SIM Card

None

NFC None

Standard Ports

- 1x Ethernet (RJ-45)
- 1x SD card reader
- 1x Thunderbolt[™] 4 / USB4[™] 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort[™] 1.4)
- 1x Headphone / microphone combo jack (3.5mm)
- 2x USB 3.2 Gen 1 (one Always On)
- 1x HDMI® 2.0

Optional Ports (configured)

- 1x Smart card reader
- 1x Nano-SIM card slot (WWAN model)

Monitor Cable

None

Lenovo

PSREF Product Specifications Reference

SECURITY & PRIVACY

Smart Card Reader Smart Card Reader Security Chip

Discrete TPM 2.0 Fingerprint Reader Touch Style, Match-on-Chip

MANAGEABILITY

System Management None

SERVICE

Base Warranty 3-year, Depot

Included Upgrade 3Y Premier TP WS WHB (CPN) (5WS1B09494)

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- EPEAT™ Gold
- RoHS compliant

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2021-07-20
EAN / UPC / JAN	: 0195891534700	End of Support	: 2028-02-20



 \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-toend 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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

Recommended Accessories

ThinkPad USB-C Dock Gen 2

• 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...

ThinkPad Thunderbolt 3 Workstation Dock Gen 2

Lenovo understands that modern business depends on a wide variety of notebooks and devices from different brands working seamlessly together to meet business needs. To deliver this experience, ThinkPad Thunderbolt 3 W...

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

PSREF **Product Specifications** Reference