

PERFORMANCE

Processor

AMD Ryzen™ Threadripper PRO 7995WX (96C / 192T, 2.5 / 5.1GHz, 96MB L2 / 384MB L3)

Processor Sockets

1x sTR5

Chipset

AMD WRX90 chipset

Memory

4x 32GB RDIMM DDR5-4800 ECC

Memory Slots

8 DDR5 DIMM slots, 8 channels capable

Max Memory^[1]

Up to 1TB (8x 128GB 3DS-RDIMM)

PCIe® NVMe® Controller

Integrated NVMe Controller with RAID 0/1/10/5

PCIe NVMe Drive

1x 4TB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal

SATA Controller

Integrated SATA Controller with RAID 0/1/5

Storage Support^{[2][3][4]}

Up to 7 drives (HDD maximum, 3x 3.5" HDD + 4x M.2 SSD); or 8 drives (M.2 SSD maximum, 8x M.2 SSD); or 6 drives (U.3 SSD maximum, 2x U.3 SSD + 4x M.2 SSD)

- 3.5" HDD up to 12TB each
- M.2 SSD up to 4TB each
- U.3 SSD up to 15.36TB each

Audio Chip

High Definition (HD) Audio, Realtek® ALC897-Q codec

Power Supply

1400W Platinum Fixed

DESIGN

Keyboard

USB Traditional Keyboard, Black, English

Mouse

USB Calliope Mouse, Black

Expansion Slots

Supports 7 PCIe slots with 6x PCIe 5.0 slots and 1x PCIe 4.0 slot.

- Slot 1: PCIe 5.0 x16, full height, full length, 75W, double-width
- Slot 2: PCIe 5.0 x8, full height, full length, 25W
- Slot 3: PCIe 5.0 x16, full height, full length, 75W, double-width
- Slot 4: PCIe 5.0 x8, full height, full length, 25W
- Slot 5: PCIe 5.0 x16, full height, full length, 75W, double-width
- Slot 6: PCIe 5.0 x16, full height, full length, 75W
- Slot 7: PCIe 4.0 x8, full height, half length, 25W

M.2 Slots^[5]

Up to 8x M.2 SSD slots:

- 3 via onboard slots, PCIe 4.0 x4
- 4 via HDD bay, PCIe 4.0 x4
- 1 via front access M.2 bay, PCIe 4.0 x4

Bays

Three internal disk bays plus one front access M.2 bay:

- Bay 1 supports one 3.5" HDD, standard, optional support for two M.2 SSD or one U.3 SSD
- Bay 2 supports one 3.5" HDD, standard, optional support for two M.2 SSD or one U.3 SSD
- Bay 3 supports one 3.5" HDD, optional
- Front access M.2 bay supports one M.2 SSD, optional

Dimensions (WxDxH)^[6]

175 x 508 x 434.4 mm (6.9 x 20 x 17.1 inches, with feet)

Weight^[7]

22.7 kg (50.0 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet

Realtek RTL8111EP + Marvell AQtion AQC-113, 2x RJ-45, GbE + 10GbE

WLAN + Bluetooth^[8]

AMD Wi-Fi® 6E RZ616, 11ax 2x2 + BT5.3

Card Reader

15-in-1 Card Reader

Front Ports

1x headphone / microphone combo jack (3.5mm)

Optional Front Ports (configured)

- 2x USB-C® 3.2 Gen 2
- 2x USB 3.2 Gen 2

Rear Ports^[9]

- 2x USB-A (Hi-Speed USB / USB 2.0)
- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 3x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x Ethernet (10GbE RJ-45)
- 1x Ethernet (GbE RJ-45)
- 1x line-in (3.5mm)
- 1x line-out (3.5mm)

SECURITY & PRIVACY

Security Chip

Discrete TPM 2.0, TCG certified

Physical Locks

- Access panel lock kit with common key
- Kensington® Security Slot™, 3 x 7 mm

Cover Lock

Lock Kit with Common Key

Chassis Intrusion Switch

Chassis Intrusion Switch

MANAGEABILITY

System Management

AMD PRO Manageability

Diagnostic

Front Diagnostic Panel with QR code

SERVICE

Base Warranty

3-year, Onsite

Included Upgrade

3Y Premier Support Upgrade from 3Y Onsite

CERTIFICATIONS

Green Certifications^[10]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- TCO Certified 9.0
- GREENGUARD®
- RoHS compliant

ISV Certifications

Please visit [ISV certifications for Lenovo® Workstations](https://psref.lenovo.com/Detail/2369?M=30HH0059US)

SOFTWARE

Operating System

Windows® 11 Pro, English

MODEL

TopSeller : Yes **Announce Date** : 2024-01-08

EAN / UPC / JAN : 197531578174 **End of Support** : 2032-01-25

· Lenovo reserves the right to change specifications without notice.

To see more note information, please link to <https://psref.lenovo.com/Detail/2369?M=30HH0059US>

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



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



Technical Account Managers for proactive relationship and escalation management



Comprehensive hardware & OEM software support



Priority on service delivery and repair parts



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



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



Lenovo USB-C to Ethernet Adapter

4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Recommended Services

BEST	4Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39074)
BETTER	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39415)
GOOD	4Y Premier Support upgrade from 3Y Premier Support (5WS0W86673)

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



PSREF
Product Specifications
Reference