

## PERFORMANCE

### Processor

Intel® Core™ i9-11900 (8C / 16T, 2.5 / 5.2GHz, 16MB)

### Processor Sockets

1x FCLGA1200

### Integrated Graphics

Intel UHD Graphics 750

### Discrete Graphics

NVIDIA® T600 4GB

### Chipset

Intel B560

### Memory

8GB UDIMM DDR4-3200 non-ECC

### Memory Slots

Four DDR4 UDIMM slots, dual-channel capable

### Max Memory

Up to 128GB (4x 32GB UDIMMs) DDR4-3200

### M.2 SSD RAID Controller

Onboard Intel RSTe PCIe®

### M.2 SSD Drive

256GB SSD M.2 2280 PCIe NVMe® Opal

### HDD Controller

Onboard Intel RST SATA RAID

### SATA/SAS Drive

None

### Storage Support

Up to three drives, 2x 3.5" SATA HDD + 1x M.2 SSD

- 3.5" HDD up to 4TB each
- M.2 SSD up to 1TB

### Optical

9.0mm DVD±RW

### Audio Chip

High Definition (HD) Audio, Realtek® ALC623-CG codec

### Power Supply

500W Platinum Fixed

## DESIGN

### Keyboard

USB Traditional Keyboard, Black, French

### Mouse

USB Calliope Mouse

### Expansion Slots

- One PCIe 4.0 x16
- Two PCIe 3.0 x1

### M.2 Slots

Uo to 1x M.2 SSD via onboard slot

### Bays

- 1x 3.5" disk bay (standard)
- 1x 2.5" disk bay (optional by 2.5" HDD cage kit)
- 1x 3.5" disk bay (optional, comes with disk or 3.5" HDD cage kit in flex bay)

### Flex Bays

1x Flex bay, supports 2nd 3.5" disk bay and 9.0mm optical

### Dimensions (WxDxH)

170 x 315.4 x 376 mm (6.7 x 12.4 x 14.8 inches)

### Weight

8.4 kg (18.5 lbs)

## CONNECTIVITY

### Onboard Ethernet

Realtek RTL8111K, 1x GbE RJ-45

### Optional Ethernet

None

### WLAN + Bluetooth®

None

### Card Reader

SD Card Reader

### Front Ports

- 4x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x headphone (3.5mm)
- 1x microphone (3.5mm)

### Optional Front Ports (configured)

None

### Rear Ports

- 4x USB 2.0 (one supports Smart Power On)
- 1x VGA
- 1x HDMI®
- 1x DisplayPort™
- 1x serial (9-pin)
- 1x Ethernet (RJ-45)
- 1x line-in (3.5mm)
- 1x line-out (3.5mm)
- 1x microphone (3.5mm)

### Optional Rear Ports (configured)

None

## SECURITY & PRIVACY

### Security Chip

Firmware TPM 2.0 integrated in chipset

### Physical Locks

- Cable lock
- E-lock
- Smart Cable Clip
- Kensington® Security Slot
- Padlock Loop

### Cable Lock

None

### Chassis Intrusion Switch

None

## MANAGEABILITY

### Diagnostic

Lenovo® UEFI Bootable Diagnostics

## SERVICE

### Base Warranty

3-year, Onsite

### Included Upgrade

None

## CERTIFICATIONS

### Green Certifications

- EPEAT™ Gold (on some models)
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 8.0
- RoHS compliant

### ISV Certifications

Please visit [www.thinkworkstations.com/isv-certifications/](http://www.thinkworkstations.com/isv-certifications/)

## SOFTWARE

### Operating System

Windows® 10 Pro 64, French

### Bundled Software

None

## MODEL

<b>TopSeller</b>	: Yes	<b>Announce Date</b>	: 2021-09-30
<b>EAN / UPC / JAN</b>	: 196119739303	<b>End of Support</b>	: 2029-11-19

## 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



### Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XEON80914

Protect your device. Lenovo offers the latest standard in device security – the MicroSaver 2.0 Cable Lock From Lenovo. Engineered to be the smallest, strongest lock for laptops and other devices, the MicroSaver 2.0 re...

## Recommended Services

BEST	4Y Lenovo Protect (Premier Support + Keep Your Drive + Accidental Damage Protection) (5PS0N73191)
BETTER	4Y Lenovo Support (Premier Support + Keep Your Drive) (5PS0N73243)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

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

**Lenovo**

**PSREF**  
Product Specifications  
Reference