

**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**

None

**Chipset**

Intel W580

**Memory**

16GB UDIMM DDR4-3200 non-ECC

**Memory Slots**

Four DDR4 UDIMM slots, dual-channel capable

**Max Memory**

Up to 128GB DDR4-3200

**M.2 SSD RAID Controller**

Onboard Intel RSTe PCIe®

**M.2 SSD Drive**

512GB SSD M.2 2280 PCIe 4.0 NVMe® Opal

**HDD Controller**

Onboard Intel RST SATA RAID

**SATA/SAS Drive**

None

**Storage Support**

Up to 1x 3.5" SATA HDD + 1x 2.5" SATA HDD + 3x M.2 SSD

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

**Optical**

None

**Audio Chip**

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

**Power Supply**

380W Platinum Fixed

**DESIGN****Keyboard**

USB Traditional Keyboard, Black, English

**Mouse**

USB Calliope Mouse, Black

**Expansion Slots**

- One PCIe 3.0 x1
- One PCIe 4.0 x16
- One PCIe 3.0 x16 (x4 lanes)

**M.2 Slots**

Up to 3x M.2 SSD on models with Xeon or 11th Core processor:

- 2 via onboard slots with 1x M.2 PCIe Gen 4 and 1x M.2 PCIe Gen 3
- 1 via Single M.2 to PCIe adapter, PCIe Gen 3

**Bays**

- 1x 3.5" disk bay (standard)
- 1x 2.5" disk bay (optional, comes with disk)

**Dimensions (WxDxH)**

92.5 x 309.7 x 339.5 mm (3.6 x 9.3 x 13.4 inches)

**Weight**

5.01 kg (11 lbs, maximum configuration)

**CONNECTIVITY****Onboard Ethernet**

Intel I219-LM, 1x GbE RJ-45

**Optional Ethernet**

None

**WLAN + Bluetooth®**

None

**Card Reader**

SD Card Reader

**Front Ports**

- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x USB-C 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

**Rear Ports**

- 4x USB 3.2 Gen 1 (one supports Smart Power On)
- 2x DisplayPort™
- 1x serial (9-pin)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

1x Video port, DP

**SECURITY & PRIVACY****Security Chip**

Discrete TPM 2.0, TCG certified

**Physical Locks**

- Kensington® Security Slot
- Padlock Loop

**Cover Lock**

None

**Cable Lock**

None

**Chassis Intrusion Switch**

None

**MANAGEABILITY****System Management**

Intel® vPro with AMT 14

**Diagnostic**

Lenovo® UEFI Bootable Diagnostics

**SERVICE****Base Warranty**

3-year, Onsite

**Included Upgrade**

None

**CERTIFICATIONS****Green Certifications**

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

**ISV Certifications**Please visit [www.thinkworkstations.com/isv-certifications/](http://www.thinkworkstations.com/isv-certifications/)**SOFTWARE****Operating System**

Windows® 11 Pro 64, English

**Bundled Software**

None

**MODEL**

TopSeller : Yes

Announce Date : 2022-02-22

EAN / UPC / JAN : 196379279830

End of Support : 2029-07-01

## 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

## 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 1TB 7200 rpm Serial ATA Hard Drive

45J7918

Lenovo extends its line of outstanding hard drive upgrade options with the 1TB 7200 rpm Serial ATA Hard Drive for the Lenovo ThinkCentre M57/M57p eco Ultra Small Form Factor (USFF) desktop systems and the Lenovo Think...

## 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 (5WSOU26646)  |

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



**PSREF**  
Product Specifications  
Reference