

## PERFORMANCE

### Processor

Intel® Core™ i7-11700 (8C / 16T, 2.5 / 4.9GHz, 16MB)

### Processor Sockets

1x FCLGA1200

### Integrated Graphics

Integrated Intel® UHD Graphics 750

### Discrete Graphics

1x NVIDIA® T1000

### Chipset

Intel® W580 Chipset

### Memory

2x 8GB UDIMM DDR4-3200 Non-ECC

### Memory Slots

Four DDR4 UDIMM slots, dual-channel capable

### Max Memory

Up to 128GB (4x 32GB DDR4 UDIMM)

### M.2 SSD RAID Controller

Onboard Intel® RSTe PCIe®

### M.2 SSD Drive

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

### HDD Controller

Onboard Intel® RST SATA RAID

### SATA/SAS Drive

None

### Storage Support

Up to 2x 3.5" SATA HDD / 4x 2.5" SATA HDD + 3x M.2 SSD

• 3.5" HDD up to 4TB each

• 2.5" HDD up to 1TB each

• M.2 SSD up to 2TB each

### Optical

None

### Audio Chip

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

### Power Supply

500W Platinum Fixed

## DESIGN

### Keyboard

USB Traditional Keyboard, Black, Turkish

### Mouse

USB Calliope Mouse, Black

### Expansion Slots

• One PCIe® 4.0 x16

• One PCIe® 3.0 x1

• 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 3.5" disk bay (optional)

• 2x 2.5" disk bay (optional)

### Dimensions (WxDxH)

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

### Weight

9.4 kg (20.7 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

• 2x DisplayPort™

• 4x USB 3.2 Gen 1 (one supports Smart Power On)

• 1x serial (9-pin)

• 1x Ethernet (RJ-45)

• 1x line-out (3.5mm)

### Optional Rear Ports (configured)

None

## SECURITY & PRIVACY

### Security Chip

Discrete TPM 2.0, TCG certified

### Physical Locks

• Cable lock

• Kensington® Security Slot™, 3 x 7 mm

• Padlock Loop

### Cover Lock

None

### Cable Lock

Cable Lock

### Chassis Intrusion Switch

Chassis Intrusion Switch

## MANAGEABILITY

### System Management

Intel® vPro® with AMT 14

### Diagnostic

Lenovo® UEFI Bootable Diagnostics

## SERVICE

### Base Warranty

3-year, Onsite

### Included Upgrade

1Y Premier Support from 3Y Onsite Windchill bundles (CPN)

(5WS1B68726)

## CERTIFICATIONS

### Green Certifications

• EPEAT™ Silver Registered

• ENERGY STAR® 8.0

• RoHS compliant

### ISV Certifications

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

### Mil-Spec Test

MIL-STD-810H military test passed

## SOFTWARE

### Operating System

Windows® 10 Pro 64, Turkish / English

### Bundled Software

None

## MODEL

TopSeller : Yes

Announce Date : 2021-08-27

EAN / UPC / JAN : 0196118231402

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



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...



### ThinkPad UltraSlim USB DVD Burner

4XA0E97775

ThinkPad UltraSlim USB DVD Burner -- is a small form factor external portable DVD and CD recordable drive that can be attached to Notebooks with USB2.0 port or USB3.0 port. With 9.5mm UltraSlim engine, 20% slimmer tha...

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

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Product Specifications  
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