PERFORMANCE

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

Processor Sockets
1x FCLGA1200

Integrated Graphics
Intel UHD Graphics 750

Discrete Graphics
None

Chipset
Intel W580

Memory
2x 8GB 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 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
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, Spanish

Mouse
USB Calliope Mouse, Black

Expansion Slots
• One PCIe 4.0 x16
• One PCIe 3.0 x16 (x4 lanes)
• One PCIe 3.0 x1

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)
• 2x 2.5″ disk bay (optional)
• 1x 3.5″ 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
• 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)
None

SECURITY & PRIVACY

Security Chip
Discrete TPM 2.0, TCG certified

Physical Locks
• Cable lock
• Kensington® Security Slot
• Padlock Loop

Cover Lock
None

Cable Lock
Cable Lock

Chassis Intrusion Switch
Chassis Intrusion Switch

MANAGEABILITY

System Management
Intel® vPro with AMT 14, DASH

Diagnostic
Lenovo® UEFI Bootable Diagnostics

SERVICE

Base Warranty
3-year, Onsite

Included Upgrade
None

CERTIFICATIONS

Green Certifications
• EPEAT™ Silver
• ENERGY STAR® 8.0
• RoHS compliant

ISV Certifications
Please visit www.thinkworkstations.com/isv-certifications/

Mil-Spec Test
MIL-STD-810H military test passed

SOFTWARE

Operating System
Windows® 10 Pro 64, Spanish

Bundled Software
None

MODEL

TopSeller	: Yes	**Announce Date**	: 2021-08-27
EAN / UPC / JAN	: 0195890782065	**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

Recommended Accessories

Kensington MicroSaver 2.0 Cable Lock from Lenovo

4XE0N80914

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	5Y Premier Support Upgrade from 3Y Onsite (5WS0T36135)
BETTER	4Y Premier Support Upgrade from 3Y Onsite (5WS0T36136)
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

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

PSREF

Product Specifications Reference