

**PERFORMANCE****Processor**

Intel® Core™ i7-10700 (8C / 16T, 2.9 / 4.8GHz, 16MB)

**Processor Sockets**

1x FCLGA1200

**Integrated Graphics**

Intel UHD Graphics 630

**Discrete Graphics**

NVIDIA® T400

**Chipset**

Intel W480

**Memory**

1x 16GB UDIMM DDR4-2933 non-ECC

**Memory Slots**

Four DDR4 UDIMM slots, dual-channel capable

**Max Memory**

Up to 128GB DDR4-2933

**M.2 SSD RAID Controller**

Onboard Intel RSTe PCIe®

**M.2 SSD Drive**

1x 512GB SSD M.2 2280 PCIe NVMe® Opal

**HDD Controller**

Onboard Intel RST SATA RAID

**SATA/SAS Drive**

None

**Optane™ Memory**

None

**Storage Support**

Up to 1x 3.5" SATA HDD / 2x 2.5" SATA HDD / SSD + 4x M.2 PCIe SSD

- 3.5" HDD up to 4TB
- 2.5" SATA HDD up to 1TB each
- 2.5" SATA SSD up to 1TB each
- M.2 SSD up to 2TB each
- Optional Intel Optane Memory

**Optical**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC623 codec

**Power Supply**

380W Platinum Fixed

**DESIGN****Keyboard**

USB Traditional Keyboard, Black, English

**Mouse**

USB Calliope Mouse

**Expansion Slots**

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

**M.2 Slots**

Up to 4x M.2 SSD:

- 2 via onboard slots
- 2 via Single M.2 to PCIe adapter

**Bays**

- 1x 2.5" disk bay (optional, comes with disk or Storage Bay Upgrade Kit)
- 1x 3.5" disk bay (optional, comes with disk or Storage Bay Upgrade Kit)

**Dimensions (WxDxH)**

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

**Weight**

5.65 kg (12.46 lbs, maximum configuration)

**CONNECTIVITY****Onboard Ethernet**

Intel I219-LM, 1x GbE RJ-45

**Optional Ethernet**

None

**WLAN + Bluetooth®**

Intel AX201 11ax, 2x2 + BT5.1, vPro

**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 1
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

**Rear Ports**

- 2x USB 2.0
- 2x USB 3.2 Gen 1
- 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**

Kensington® Security Slot™, 3 x 7 mm

**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**

3Y Premier Support Upgrade from 3Y Onsite (5WSOU26646)

**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 : 2022-10-11

EAN / UPC / JAN : 196803246735

End of Support : 2028-07-30

## 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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

## Recommended Accessories



### Kensington MicroSaver 2.0 Twin Cable Lock from Lenovo

4XEON80915

Protect your devices. Lenovo offers the latest standard in device security - the MicroSaver 2.0 Twin Head Cable Lock from Lenovo. It locks 2 devices with the same cable lock. Engineered to be the smallest, strongest l...

## Recommended Services

BEST	5Y Lenovo Protect (Premier Support + ADP + KYD + International Upg) (5PS1D67032)
BETTER	5Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67028)
GOOD	4Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1D67027)

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



**PSREF**  
Product Specifications  
Reference