

**PERFORMANCE****Processor**

Intel Xeon® 638 ,16C (16P + 0E) / 32T, 3.2 / 4.8GHz, 72MB

**AI PC Category**

AI-Ready Workstations

**Processor Sockets**

1x FCLGA4710

**Discrete Graphics**

None

**Chipset**

Intel® W890 Chipset

**Memory**

1x 64GB RDIMM DDR5-6400 ECC

**Memory Slots**

8 DDR5 DIMM slots, 4 channels capable

**Max Memory**

Up to 1TB (8x 128GB RDIMM)

**PCIe NVMe Controller**

Integrated NVMe® Controller, non-RAID

**PCIe NVMe Drive**

1x 1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal

**SATA Controller**

Onboard Intel® RSTe SATA with RAID 0/1/10

**SATA/SAS Drive**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC897-Q codec

**Power Supply**

750W Platinum Fixed

**DESIGN****Keyboard**

None

**Mouse**

USB Calliope Mouse, Black

**Dimensions (WxDxH)**

165 x 453.9 x 440 mm (6.5 x 17.9 x 17.3 inches, with feet)

**Weight**

19 kg (41.9 lbs, maximum configuration)

**CONNECTIVITY****Onboard Ethernet**

Intel® I226-LM, 1x 2.5GbE RJ-45

**Optional Ethernet**

None

**WLAN + Bluetooth**

None

**Card Reader**

No Card Reader

**Front Ports**

1x headphone / microphone combo jack (3.5mm)

**Optional Front Ports (configured)**

None

**Rear Ports**

- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2), data transfer only
- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x Ethernet (2.5GbE RJ-45)
- 1x line-in (3.5mm)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

None

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

Discrete TPM 2.0, TCG certified, FIPS 140-2 certified

**Physical Locks**

Kensington Security Slot™, 3 x 7 mm

**Cover Lock**

None

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**MANAGEABILITY****System Management**

Intel® vPro® Enterprise with Intel® AMT 16

**Diagnostic**

Front Diagnostic Panel with QR code

**SERVICE****Base Warranty**

3-year, Onsite

**Included Upgrade**

3Y Premier Support Upgrade from 3Y Onsite

**CERTIFICATIONS****ISV Certifications**

Please visit [ISV certifications for Lenovo® Workstations](#)

**SOFTWARE****Operating System**

Windows® 11 Pro for Workstations, WE (EN/FR/DE/NL/IT)

**Bundled Software**

None

**MODEL**

TopSeller : Yes

EAN / UPC / JAN: 0199275665134

Announce Date: 2026-02-26 End of Support : 2034-03-26



- Product image is a sample, it may not match the real color of this model
- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
  - Lenovo reserves the right to change specifications without notice.

## 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



Lenovo 350 Bluetooth Silent Mouse (Fan Edition - Argentina) GY51U71763



Intel E810-DA2 10/25GbE SFP28 2-Port PCIe Ethernet Adapter 4XC1U87489

Please click [here](#) to view the full list of accessories.

## Recommended Services

BEST	5Y Premier Support upgrade from 3Y Premier Support (5WSOW86668)
BETTER	4Y Premier Support upgrade from 3Y Premier Support (5WSOW86673)
GOOD	3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39415)

**Lenovo**

**PSREF**  
Product Specifications  
Reference