# ThinkStation P358 Tower 30GL0021US

## PERFORMANCE

Processor AMD Ryzen™ 7 Pro 5845

Processor Sockets Socket AM4

Integrated Graphics None

Discrete Graphics NVIDIA® RTX A2000 12GB

Chipset AMD Pro565

Memory 1x 32GB UDIMM DDR4-3200 non-ECC

Memory Slots Four DDR4 UDIMM slots, dual-channel capable

Max Memory Up to 128GB

M.2 SSD RAID Controller Integrated NVMe<sup>®</sup> controller

M.2 SSD Drive 1TB SSD M.2 2280 PCIe<sup>®</sup> Gen 4x4 Performance NVMe Opal

HDD Controller Integrated SATA controller

SATA/SAS Drive None

#### Storage Support

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

- 3.5" HDD up to 4TB each
- M.2 SSD up to 2TB
- No pre-configured 2.5" HDD / SSD options

#### Optical

None

#### Audio Chip

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

Lenovo reserves the right to change specifications or other product information without notice.
Product image on this page is a sample, it may not match the real color of this model

Power Supply 500W Platinum Fixed

# DESIGN

Keyboard

USB Traditional Keyboard, Black, English

# Mouse

USB Calliope Mouse, Black

#### Expansion Slots

- One PCle 3.0 x16
- One PCIe 3.0 x1

#### M.2 Slots

- One M.2 slot (for WLAN)
- One M.2 PCIe Gen 3x4 slot (for SSD)

#### Bays

- 1x 3.5" disk bay (standard)
- 1x 2.5" disk bay (optional)
- 1x 3.5" disk bay (optional)
- 1x slim ODD bay (optional)

#### Dimensions (WxDxH)

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

#### Weight

9.8 kg (21.6 lbs, maximum configuration)

## CONNECTIVITY

#### Onboard Ethernet

Realtek RTL8111EPV, 1x GbE RJ-45

Optional Ethernet

#### 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 1
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)
- Rear Ports
- 4x USB 2.0 (one supports Smart Power On)
- 1x HDMI® 2.1 TMDS
- 2x DisplayPort<sup>™</sup> 1.4
- 1x serial (9-pin)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)

### **Optional Rear Ports (configured)**

None

# **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 integrated in processor

# Physical Locks

- Smart Cable Clip
- Kensington<sup>®</sup> Security Slot, 3 x 7 mm

Lenovo

Padlock Loop

Cover Lock None

# Cable Lock

#### None

**Chassis Intrusion Switch** 

None

## MANAGEABILITY

System Management AMD PRO

## SERVICE

**Base Warranty** 

3-year, Onsite

**Included Upgrade** 

3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)

PSREF

Reference

Product Specifications

: 2022-07-08

: N/A

Announce Date

End of Support

## **CERTIFICATIONS**

#### Green Certifications

- EPEAT<sup>™</sup> Gold
- ENERGY STAR® 8.0
- ErP Lot 3
- TCO Certified 9.0
- RoHS compliant

#### **ISV Certifications**

Please visit ISV certifications for Lenovo® Workstations

# SOFTWARE

Operating System Windows<sup>®</sup> 11 Pro 64, English

: Yes

EAN / UPC / JAN : 196801851207

#### **Bundled Software**

None

# MODEL TopSeller

# 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



Technical Account Managers for proactive relationship and escalation management

Priority on service delivery and repair parts



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

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**



# Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

4X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

# **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

