# ThinkStation P358 Tower 30GL0045GE



# **PERFORMANCE**

# **Processor**

AMD Ryzen<sup>M</sup> 7 PRO 5845 (8C / 16T, 3.4 / 4.6GHz, 4MB L2 / 32MB L3)

# **Processor Sockets**

Socket AM4

# **Integrated Graphics**

None

#### **Discrete Graphics**

1x NVIDIA® GeForce RTX™ 3080 10GB

#### Chipset

AMD PRO 565 Chipset

#### Memor

2x 16GB UDIMM DDR4-3200 Non-ECC

#### **Memory Slots**

Four DDR4 UDIMM slots, dual-channel capable

# **Max Memory**

Up to 128GB (4x 32GB UDIMM)

# M.2 SSD Drive

1x 1TB SSD M.2 2280 PCIe® 4.0x4 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

# **Power Supply**

750W Platinum Fixed

# **DESIGN**

# Kevboard

USB Calliope Keyboard, Black, German

#### Mouse

USB Calliope Mouse, Black

# **Expansion Slots**

- One PCIe 3.0 x16
- One PCIe 3.0 x1

# M.2 Slots

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

#### **Bays**

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

#### Weigh

9.8 kg (21.6 lbs, maximum configuration)

# CONNECTIVITY

#### **Onboard Ethernet**

Realtek RTL8111EPV. 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 1
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

#### Rear Ports

- 4x USB 2.0 (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**

Firmware TPM 2.0 integrated in processor

# Physical Locks

- Smart Cable Clip
- Kensington® Security Slot™, 3 x 7 mm
- 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**

1Y Premier Support from 3Y Onsite Windchill bundles (CPN) (5WS1B68726)

# **CERTIFICATIONS**

# **Green Certifications**

- FPFAT™ 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® 11 DG Windows 10 Pro 64, German

#### **Bundled Software**

None

# **MODEL**

TopSeller : Yes Announce Date : 2022-07-08

 $<sup>\</sup>cdot$  Lenovo reserves the right to change specifications or other product information without notice.

<sup>·</sup> Product image on this page is a sample, it may not match the real color of this model

# 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 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 Premier Support upgrade from 1Y Premier Support (5WS1F52293)
BETTER	3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B61703)

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

