ThinkStation P358 Tower 30GL004EMZ

PSREF
Product Specifications Reference

PERFORMANCE

Processor
AMD Ryzen™ 7 Pro 5845

Processor Sockets
Socket AM4

Integrated Graphics
None

Discrete Graphics
NVIDIA® T1000 8GB

Chipset
AMD Pro565

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 Drive
512GB SSD M.2 2280 PCIe® 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

Power Supply
500W Platinum Fixed

DESIGN

Keyboard
USB Calliope Keyboard, Black, Swiss

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 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
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 HDMI® 2.1 TMDS
- 2x DisplayPort™ 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® 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
- EPEAT™ 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, WE (EN/FR/DE/NL/IT)

Bundled Software
None

MODEL

TopSeller	: Yes	**Announce Date**	: 2022-07-08
EAN / UPC / JAN	: 0196802070683	**End of Support**	: N/A

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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 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