ThinkStation P358 Tower 30GKS02D00

PERFORMANCE

Processor

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

Processor Sockets

Socket AM4

Integrated Graphics None

Discrete Graphics 1x NVIDIA® T1000 8GB

Chipset AMD PRO 565 Chipset

Memory 2x 16GB UDIMM DDR4-3200 Non-ECC

Memory Slots Four DDR4 UDIMM slots, dual-channel capable

Max Memory^[1] Up to 128GB (4x 32GB DDR4 UDIMM)

PCIe® NVMe® Drive 1x 1TB SSD M.2 2280 PCIe* 4.0x4 Performance NVMe* Opal

SATA Controller Integrated SATA controller

SATA/SAS Drive

None

Storage Support^[2]

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, Spanish (LA)

Mouse USB Calliope Mouse, Black

Expansion Slots

Supports two PCIe* slots with one PCIe* 3.0 x16 and one PCIe* 3.0 x1.

 \bullet Slot 1: PCIe* 3.0 x16, full height, full length, 75W, double-width

• Slot 2: PCIe[®] 3.0 x1, full height, half length, 25W

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)^[3] 170 x 315.4 x 376 mm (6.7 x 12.4 x 14.8 inches)

Weight^[4] 9.8 kg (21.6 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet Realtek[®] RTL8111EPV, 1x GbE RJ-45

Optional Ethernet None

WLAN + Bluetooth® MediaTek Wi-Fi® 6 MT7921, 802.11ax 2x2 + BT5.1

Card Reader SD Card Reader

Front Ports

- 1x USB-C[®] 3.2 Gen 1 (support data transfer)
- 2x USB 3.2 Gen 1
- 2x USB 3.2 Gen 2
- 1x headphone / microphone combo jack (3.5mm)
- 1x microphone (3.5mm)

Rear Ports

- 4x USB 2.0 (one supports Smart Power On)
- 1x Ethernet (RJ-45)
- 1x line-out (3.5mm)
- 1x serial (9-pin)

Optional Rear Ports (configured)

4x miniDP 1.4 on NVIDIA® T1000 8GB

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in processor

Physical Locks

Kensington[®] Security Slot[™], 3 x 7 mm

Padlock Loop

Cover Lock

None Cable Lock

No Cable

Chassis Intrusion Switch None

MANAGEABILITY

System Management AMD PRO



Base Warranty 3-year, Onsite Included Upgrade

None .

CERTIFICATIONS

ISV Certifications Please visit ISV certifications for Lenovo® Workstations

SOFTWARE

Operating System Windows[®] 11 Pro. Spanish

Bundled Software

None

MODEL

TopSeller	: No	Announce Date	: 2022-09-12
EAN / UPC / JAN	: 196803459814	End of Support	: N/A



Product image is a sample, it may not match the real color of this model Note:

[1] The max memory is based on the test results with current Lenovo memory offerings.

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] The system dimensions may vary depending on configurations.
[4] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

 \cdot Lenovo reserves the right to change specifications without notice.

To see more note information, please link to https://psref.lenovo.com/Detail/2058?M=30GKS02D00



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

Technician Installed Customer

Onsite Support

- Replaceable Unit Service
- International Warranty Upgrade

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Recommended Accessories



Lenovo USB-C to Ethernet Adapter

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.

Recommended Services

BEST	5Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39430)	
BETTER	3Y Premier Support Plus upgrade from 3Y Onsite (5WS1L39093)	
GOOD	3Y Premier Support Upgrade from 3Y Onsite (5WS0U26646)	



