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ThinkStation P2 Tower Gen 2

Model: 30JQ003RIV 📋

Intel Core Ultra 9 285, 24C (8P + 16E) / 24T, Max Turbo up to
5.6GHz, 36MB Intel Smart Cache
1x 32GB UDIMM DDR5-5600 Non-ECC
1x 1TB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal
Integrated Intel Graphics + 1x NVIDIA GeForce RTX 5060 8GB
Windows 11 Pro, Hebrew / English
3-year, Onsite

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Model Configurations ⌄   **Compatible Accessories**   **Recommended Services**   **Docum**

Model Configurations

PERFORMANCE

Processor	Intel® Core Ultra 9 285, 24C (8P + 16E) / 24T, Max Turbo up to 5.6GHz, 36MB In
AI PC Category ⓘ	AI-Ready Workstations
Processor Sockets	1x FCLGA1851
Integrated Graphics	Integrated Intel® Graphics
Discrete Graphics	1x NVIDIA® GeForce RTX™ 5060 8GB
Chipset	Intel® W880 Chipset
Memory	1x 32GB UDIMM DDR5-5600 Non-ECC
Memory Slots	Four DDR5 UDIMM slots, dual-channel capable
Max Memory ⓘ	Up to 128GB (4x 32GB DDR5 UDIMM)
PCIe NVMe Controller	Integrated NVMe® Controller
PCIe NVMe Drive	1x 1TB SSD M.2 2280 PCIe® 4.0x4 Performance NVMe® Opal
SATA Controller	Onboard Intel® RSTe SATA RAID
SATA/SAS Drive	None
Optical	None
Audio Chip	High Definition (HD) Audio, Realtek® ALC623-CG codec
Power Supply	750W Platinum Fixed

Dimensions (WxDxH) ⓘ	170 x 315.35 x 376 mm (6.7 x 12.4 x 14.8 inches, with feet)
Weight ⓘ	9.67 kg (21.32 lbs, maximum configuration)

CONNECTIVITY

Onboard Ethernet	Intel® I219-LM, 1x GbE RJ-45
Optional Ethernet	None
WLAN + Bluetooth	None
Card Reader	SD Card Reader
Front Ports	• 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only • 2x USB-A (USB 5Gbps / USB 3.2 Gen 1) • 2x USB-A (USB 10Gbps / USB 3.2 Gen 2) • 1x headphone / microphone combo jack (3.5mm) • 1x microphone (3.5mm)
Optional Front Ports (configured)	1x SD card reader
Rear Ports	• 2x USB-A (Hi-Speed USB / USB 2.0) • 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one supports Smart Power On • 1x HDMI® 2.1 TMDS • 2x DisplayPort™ 1.4 • 1x Ethernet (GbE RJ-45) • 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 • Padlock Loop
Cover Lock	None
Cable Lock	No Cable
Chassis Intrusion Switch	None

MANAGEABILITY

System Management	Intel® vPro® Enterprise with Intel AMT 16

SERVICE

Base Warranty	3-year Onsite

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ISV Certifications	Please visit ISV certifications for Lenovo® Workstations

SOFTWARE

Operating System	Windows® 11 Pro, Hebrew / English
Bundled Software	Lenovo® AI Now

MODEL INFORMATION

Model	30JQ003RIV
Machine Type	30JQ
Region	WE
Country/Region	Israel
TopSeller	Yes
EAN / UPC / JAN	0199271451946
Announce Date	2025-07-05
End of Support	2033-06-15

Note :

1. Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory a

2. Lenovo reserves the right to change specifications or other product information without notice.

3. The product images are for illustration purposes only. The actual product appearance, ports, keyboard layout, and accessories may vary between mc

4. Actual port transfer speeds will vary and may be slower than the theoretical speed depending on many factors such as the processing speed of the other factors related to your system configuration and operating environment.

View product platform specifications   Click Here

Compatible Accessories

Country / Region 🇮🇱Israel**>**

4X61T95638	4XD1T54899	GY51U28359	4XC1T9
NVIDIA RTX PRO 2000 Blackwell	Lenovo Analog In-Ear	Lenovo Legion M220 Wireless	Intel V

Feedback

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4X61U02754
NVIDIA GeForce RTX 5070 12GB
DP*3+HDMI*1 GDDR7 Graphics
Card

4X61U02753
NVIDIA GeForce RTX 5060 8GB
DP*3+HDMI*1 GDDR7 Graphics
Card

4XD1R88995
Lenovo Wired VoIP Headset 5000

GY51S6
Lenov
Mouse

See All Accessories

Recommended Services

Best

3Y Premier Support Upgrade from 3Y Onsite + 3Y Keep Your Drive Add On + C
Generation Carbon Offset Projects) (5WS0U26646, 5PS0Q11763, 5WS1L72251)

Better

3Y Premier Support Upgrade from 3Y Onsite + 3Y Keep Your Drive Add On (5V
5PS0Q11763)

Good

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

Feedback