



ThinkStation P2 Tower Gen 2

Model: 30JQ002PIV

Intel Core Ultra 7 265K, 20C (8P + 12E) / 20T, Max Turbo up to 5.5GHz, 30MB Intel Smart Cache
2x 32GB UDIMM DDR5-5600 Non-ECC
1x 1TB SSD M.2 2280 PCIe 4.0x4 Performance NVMe Opal
Integrated Intel Graphics + 1x NVIDIA RTX 2000 Ada Generation 16GB
Windows 11 Pro, Hebrew / English
1Y Premier Support from 3Y Onsite Windchill bundles (CPN)



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Model Configurations

Compatible Accessories

Recommended Services

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Model Configurations

PERFORMANCE

Processor	Intel® Core Ultra 7 265K, 20C (8P + 12E) / 20T, Max Turbo up to 5.5GHz, 30MB I
AI PC Category ⓘ	AI-Ready Workstations
Processor Sockets	1x FCLGA1851
Integrated Graphics	Integrated Intel® Graphics
Discrete Graphics	1x NVIDIA® RTX 2000 Ada Generation 16GB
Chipset	Intel® W880 Chipset
Memory	2x 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



	Laptops	Tablets	Desktops & AIOs	Workstations	Monitors	Smart Devices	Accessories
Base Configuration: Intel® Core™ i7-12700H, 16GB RAM, 512GB SSD, 17" FHD Display, 1 Year Warranty							
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						

Feedback



Laptops

Tablets

Desktops & AIOs

Workstations

Monitors

Smart Devices

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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	30JQ002PIV
Machine Type	30JQ
Region	WE
Country/Region	Israel
TopSeller	Yes
EAN / UPC / JAN	0198157961593
Announce Date	2025-05-15
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.

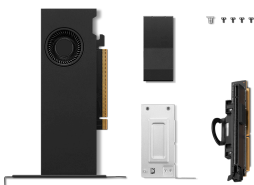
3. The product images are for illustration purposes only. The actual product appearance, ports, keyboard layout, and accessories may vary between mc

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>



4X6IT95638

NVIDIA RTX PRO 2000 Blackwell



4XD1T54899

Lenovo Analog In-Ear



GY51U28359

Lenovo Legion M220 Wireless



4XCIT9

Intel V



Laptops

Tablets

Desktops & AIOs

Workstations

Monitors

Smart Devices

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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

Lenovo Mouse

See All Accessories

Recommended Services

- Best

3Y Premier Support upgrade from 1Y Premier Support + 3Y Keep Your Drive Action (2nd Generation Carbon Offset Projects) (5WS1B61706, 5PSOQ11763, 5WS1B61706)
- Better

3Y Premier Support upgrade from 1Y Premier Support + 3Y Keep Your Drive Action (5PSOQ11763)
- Good

3Y Premier Support upgrade from 1Y Premier Support (5WS1B61706)

