# Legion T7 34IAS10 90Y600DXMH

Lenovo

The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- Intel Core Ultra 7 270K Plus, 24C (8P + 16E) / 24T, Max Turbo up to 5.5GHz, 36MB Intel Smart Cache
- 2x 16GB UDIMM DDR5-5600
- 1TB SSD M.2 2280 PCIe 4.0x4 NVMe
- NVIDIA GeForce RTX 5070 Ti 16GB GDDR7
- Windows 11 Home, Benelux (EN/FR/DE/NL)
- Case color - Storm Grey
- 2-year, Courier or Carry-in

## Premium Care - Advanced Support from Real People. Real Fast.

### REAL PERSON
Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

### REAL FAST
Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

### HASSLE FREE
'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

### PC HEALTH CHECK
Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## 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

## Recommended Accessories United Kingdom

Lenovo 900 Multi-Device Wireless Mouse

GY51V37443

Lenovo Wireless Speakerphone 6000

4Y71Q47766

Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m

4X91U92143

Lenovo PS8S Portable SSD 4TB

4XB1T91892

Lenovo Select FHD Webcam Gen2

GXC1S15023

ThinkCentre Tiny Mounting Kit

4XF1R07369

>> View More Accessories

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## PERFORMANCE

**Processor**
Intel Core™ Ultra 7 270K Plus, 24C (8P + 16E) / 24T, Max Turbo up to 5.5GHz, 36MB Intel® Smart Cache

**AI PC Category**
AI-Powered Gaming PC[1]

**NPU**
Integrated Intel® AI Boost, up to 13 TOPS

**Graphics[2]**
NVIDIA GeForce RTX™ 5070 Ti 16GB GDDR7

**Chipset**
Intel® Z890 Chipset

**Memory[3]**
2x 16GB UDIMM DDR5-5600

**Memory Slots**
Four DDR5 UDIMM/CUDIMM slots, dual-channel capable

**Max Memory[4]**
Up to 128GB DDR5-5600

**Storage**
1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

**Max Storage Support[5]**
Up to six drives, 2x 3.5" HDD + 4x M.2 SSD • 3.5" HDD up to 2TB each • M.2 SSD up to 2TB each

**Card Reader**
No Card Reader

**Optical**
None

**Audio Chip**
High Definition (HD) Audio, Realtek® ALC1220 codec

**Speakers**
No speakers

**Power Supply**
850W 90%

## DESIGN

**Keyboard**
None

**Mouse**
None

**Expansion Slots**
- One PCIe® 5.0 x16
- One PCIe® 4.0 x16 (x4 signal)
- One PCIe® 3.0 x1
- Five M.2 slots (one for WLAN, four for SSDs)

**Case Color**
Storm Grey

**System Lighting**
Legion Lighting

**Chassis**
Inner Decorate Cover + Transparent Cover

**Cooler**
3x 120MM liquid cooler with ARGB Light + PCH Heatsink + VRM Heatsink

**System Fan**
1x Rear with ARGB + 2x Top with ARGB + 3x Front ARGB (Include in liquid cooler module)

**Form Factor**
Tower (34L)

**Dimensions (WxDxH)**
211 x 446 x 489.93 mm (8.3 x 17.55 x 19.28 inches)

**Weight[6]**
Around 18 kg (39.68 lbs)

## CONNECTIVITY

**WLAN + Bluetooth**
Wi-Fi® 7, 802.11be 2x2 + BT5.4

**WWAN**
WWAN Not Supported

**Ethernet**
2.5GbE RTL8125BG

**Top Ports**
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 1x headphone / microphone combo jack (3.5mm)

**Rear Ports[7]**
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.1 and DisplayPort™ 2.1[8]
- 1x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x DisplayPort™ 1.4[9]
- 1x Ethernet (2.5GbE RJ-45)
- 1x Power connector
- 6x Audio connectors

## SECURITY & PRIVACY

**Security Chip**
Firmware TPM 2.0 integrated in chipset

## SERVICE

**Base Warranty**
2-year, Courier or Carry-in

**Included Upgrade**
None

## CERTIFICATIONS

**Green Certifications**
- ErP Lot 3
- RoHS compliant

## SOFTWARE

**Operating System**
Windows® 11 Home, Benelux (EN/FR/DE/NL)

**Bundled Software**
Lenovo® AI Now

## MODEL

| | | | |
|---|---|---|---|
| TopSeller | : No | EAN / UPC / JAN | : 828132624990 |
| Announce Date | : 2026-06-29 | End of Support | : 2030-11-25 |

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

Note:
[1] AI-Powered Gaming PCs feature Lenovo AI Engine+ and NVIDIA GeForce RTX GPUs to handle AI-driven tasks and deliver exceptional gaming performance.
[2] The information of integrated graphics are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section).
[3] Installed memory is actually DDR5-6400 but may run as DDR5-5600 or less depending on the memory support capability of Intel.
[4] The max memory is based on the test results with current Lenovo memory offerings.
[5] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.
[6] 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.
[7] For video ports on discrete graphics, please see graphics section
[8] For some models, this connector does not support display function.
[9] DisplayPort out connector are not applicable for the models with processor which has no integrated graphics inside (for the details, please refer to processor section).

- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.