Legion T7 34IRZ8 90V7004XSZ

PERFORMANCE

Processor Intel® Core™ i7-13700KF, 16C (8P + 8E) / 24T, P-core 3.4 / 5.3GHz, E-core 2.5 / 4.2GHz, 30MB

Graphics NVIDIA® GeForce RTX™ 4080 16GB GDDR6X

Chipset Intel Z790 Chipset

Memory 2x 16GB UDIMM DDR5-5600

Memory Slots Four DDR5 UDIMM slots, dual-channel capable

Max Memory Up to 64GB DDR5-5600

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

Storage Support

- Up to seven drives, 2x 3.5" HDD + 2x 2.5" HDD + 3x M.2 SSD
- 3.5" HDD up to 2TB
- 2.5" HDD up to 2TB
- M.2 SSD up to 2TB

Card Reader

- None
- Optical
- None
- **Audio Chip**

High Definition (HD) Audio, Realtek® ALC897 codec

Speakers

No speakers

Power Supply 850W 90%

DESIGN

Keyboard

None

Mouse None

Optional Bay

2.5" HDD bay

Expansion Slots

- One PCle 3.0 x1
- One PCIe 5.0 x16
- One PCIe 4.0 x16 (x4 signal)
- Four M.2 slots (one for WLAN, three for SSD)

Case Color

Storm Grey

System Lighting Legion Lighting + Internal Ambient Lighting

Chassis

Inner Decorate Cover Cooler

M.2 SSD Heatsink + 150W 120MM with RGB Light System Fan

1x Rear + 3 Front + 2x Top with ARGB

Form Factor Tower (34L)

Dimensions (WxDxH) 211 x 464 x 494 mm (8.3 x 18.26 x 19.44 inches) Weight

17 kg (37.47 lbs)

CONNECTIVITY

Ethernet

2.5GbE RTL8125BG

WLAN + Bluetooth®

Wi-Fi[®] 6E, 11ax 2x2 + BT5.1

Top Ports

- 2x USB 2.0
 2x USB 3.2 Gen 1
- 1x headphone (3.5mm)
- 1x microphone (3.5mm)

Rear Ports

• 1x USB-C[®] 3.2 Gen 2x2

• 2x USB 2.0

- 4x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2
- 6x audio connectors (with SPDIF)
- 1x Lighting switch
- 1x Ethernet (RJ-45)

Optional Rear Ports (configured)

3x DP 1.4a, 1x HDMI® 2.1 FRL on NVIDIA GeForce RTX 4080

SECURITY & PRIVACY

Security Chip

Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty

2-year, Courier or Carry-in

Lenovo

PSREF Product Specifications Reference

Included Upgrade None

CERTIFICATIONS

- Green CertificationsErP Lot 3
- RoHS compliant

SOFTWARE

Operating System

Windows[®] 11 Home, Swiss (EN/FR/DE/IT)

Bundled Software

None MODEL

TopSeller	: Yes	Announce Date	: 2023-02-16
EAN / UPC / JAN	: 196804870236	End of Support	: 2028-12-07





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

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

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.



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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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