Lenovo Legion T7 34IAZ7 90S200AQGC

PERFORMANCE

Processor

Intel® Core™ i7-12700KF, 12C (8P + 4E) / 20T, P-core 3.6 / 5.0GHz, E-core 2.7 / 3.8GHz, 25MB

Graphics NVIDIA® GeForce RTX™ 3070 Ti 8GB GDDR6X

- Chipset
- Intel Z690 Memory

2x 16GB UDIMM ARMOR DDR5-4800

Memory Slots Four DDR5 UDIMM slots, dual-channel capable

Max Memory Up to 128GB DDR5-4800

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

Optane[™] Memory None

Storage Support

Up to six drives, 2x 3.5" HDD + 2x 2.5" HDD + 2x M.2 SSD • 3.5" HDD up to 2TB • 2.5" HDD up to 1TB • M.2 SSD up to 1TB

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

None

Expansion Slots

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

Black

Dider

System Lighting Legion OY iconic LED + Internal ambient lighting

Chassis Inner decorate cover

Cooler Advance Max Air Cooler

System Fan 1x Rear + 3x Front + 2x Top

Carry Handle Carry Handle

Form Factor Tower (34L)

Dimensions (WxDxH)

211 x 450 x 483 mm (8.3 x 17.7 x 19 inches)

Weight 17 kg (37.47 lbs)

CONNECTIVITY

Ethernet 2.5 GbE

WLAN + Bluetooth®

Wi-Fi[®] 6 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

- 2x USB 2.0
- 4x USB 3.2 Gen 1
- 1x USB 3.2 Gen 2
- 6x audio connectors (with SPDIF)
- 1x USB-C[®] 3.2 Gen 2x2
- 1x Lighting switch
- 1x Ethernet (RJ-45)
- 1x power connector

SECURITY & PRIVACY

PSREF

Product Specifications Reference

Security Chip Firmware TPM 2.0 integrated in chipset

SERVICE

Base Warranty 2-year, Depot

Included Upgrade None

SOFTWARE

Operating System Windows® 11 Home 64, Greek / English

Bundled Software

None

MODEL

TopSeller	: Yes	Announce Date	: 2022-03-27
EAN / UPC / JAN	: 196800819239	End of Support	: 2027-10-30



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PSREF Product Specifications Reference







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