# Legion T5 30IAS10 90YA003AUK

# Lenovo PSREF Product Specifications Reference

# **PERFORMANCE**

#### **Processor**

Intel® Core $^{\text{TM}}$  Ultra 5 225F, 10C (6P + 4E) / 10T, Max Turbo up to 4.9GHz. 22MB

#### Al PC Category<sup>[1]</sup>

AI-Powered Gaming PC

#### NPU

Integrated Intel® AI Boost, up to 13 TOPS

#### Graphics

NVIDIA® GeForce RTX™ 5060 Ti 8GB GDDR7

#### Chipset

Intel® B860 Chipset

# Memory<sup>[2]</sup>

2x 8GB UDIMM DDR5-5600

#### **Memory Slots**

Four DDR5 UDIMM slots, dual-channel capable

#### Max Memory[3]

Up to 64GB DDR5-6400

# Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

# Storage Support<sup>[4]</sup>

Up to four drives, 3x M.2 SSD + 1x open 3.5 HDD Bay

- 3.5" HDD bay only for customer self upgrade
- M.2 SSD up to 2TB each

#### Card Reader

None

#### Optical

None

# **Audio Chip**

High Definition (HD) Audio, Realtek® ALC623 codec

#### Speakers

No speakers

#### **Power Supply**

500W 85%

# **DESIGN**

#### Keyboard

None

#### Mouse

None

# Expansion Slots

- One PCle® 5.0 x16
- One PCIe® 3.0 x4
- Four M.2 slots (one for WLAN, three for SSDs)

#### Case Color

Eclipse Black

#### System Lighting

None

#### Chassis

Transparent Cover + Inner Decorate Cover

#### Cooler

PCH Heatsink + SSD Heatsink + VRM Heatsink + 150W 120MM-Fan airflow with ARGB light

#### System Fan

1x Rear with ARGB + 2x Top with ARGB

#### Pen

Pen Not Supported

#### Form Factor

Tower (30L)

#### Dimensions (WxDxH)

211 x 490.4 x 414 mm (8.3 x 19.3 x 16.29 inches)

#### Weight<sup>[5]</sup>

Around 15 kg (33.06 lbs)

### CONNECTIVITY

#### WLAN + Bluetooth®[6]

Wi-Fi® 7, 802.11be 2x2 + BT5.4

#### WWAN

Non-WWAN

#### Ethernet

2.5GbE RTL8125BG

## **Top Ports**

- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1)
- 1x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 1x headphone / microphone combo jack (3.5mm)

#### Rear Ports[7]

- 1x USB-C® (USB 10Gbps / 3.2 Gen 2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 4x USB-A (Hi-Speed USB / USB 2.0)
- 1x Ethernet (2.5GbE RJ-45)
- 1x power connector
- 3x audio out (5.1 channel)

# **SECURITY & PRIVACY**

#### **Security Chip**

Firmware TPM 2.0 integrated in chipset

#### SERVICE

### **Base Warranty**

1-year, Courier or Carry-in

# Included Upgrade

None

# **CERTIFICATIONS**

#### **Green Certifications**

- RoHS compliant
- None

# **SOFTWARE**

#### **Operating System**

None

# **Bundled Software**

None

# **MODEL**

 TopSeller
 : No
 Announce Date
 : 2025-05-23

 EAN / UPC / JAN
 : 198158535052
 End of Support
 : 2031-02-17



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

#### Note.

[1] Al-Powered Gaming PCs feature Lenovo Al Engine+ and NVIDIA GeForce RTX GPUs to handle Al-driven tasks and deliver exceptional gaming performance.

[2] Installed memory is actually 5600MHz or 6400Mhz, but may run at 5600Mhz, 4800Mhz or 4400Mhz or 3200Mhz depending on the memory support capability of Intel.

[3] The max memory is based on the test results with current Lenovo memory offerings.

[4] The max capacity of each disk type is based on the test results with current Lenovo storage offerings.

[5] 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.

[6] The bandwidth of WiFi 7 adapter is 160 MHz.

[7] For video ports on discrete graphics, please see graphics section.

· Lenovo reserves the right to change specifications without notice.

#### To see more note information, please link to

https://psref.lenovo.com/Detail/2553?M=90YA003AUK

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- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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# Recommended Accessories



# **Lenovo USB-C to Ethernet Adapter**

#### 4X90S91831

The Lenovo USB-C to Ethernet Adapter is quick and easy way to connect your USB-C enabled notebook to Ethernet connections. It's ideal for imaging of systems or transferring large files quickly.



# Lenovo Professional Wireless Combo Keyboard & Mouse (US English)

#### X30H56796

This sleek and stylish full-size keyboard and mouse combo offers exceptional quality in a modern wireless solution. The slim 3-zone keyboard with number pad has responsive quiet keys and a premium typing experience. O...

For a full list of accessories and services, please visit: https://smartfind.Lenovo.com

