## Legion T5 30AGB10 90YJ005SMH

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

#### **Processor**

AMD Ryzen<sup>TM</sup> 5 7600 (8C / 16T, 3.8 / 5.1GHz, 6MB L2 / 32MB L3)

#### Al PC Category[1]

AI-Powered Gaming PC

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

NVIDIA® GeForce RTX™ 5060 8GB GDDR7

#### Chipset

AMD B650 Chipset

#### Memory

2x 8GB UDIMM DDR5-5600

#### **Memory Slots**

Four DDR5 UDIMM slots, dual-channel capable

#### Max Memory[3]

Up to 32GB DDR5-5600

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

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

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

- 3.5" HDD up to 2TB
- 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**

850W 90%

#### **DESIGN**

#### Keyboard

None

#### Mouse

None

#### **Expansion Slots**

- One PCIe® 4.0 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 413.5 mm (8.3 x 19.3 x 16.28 inches)

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

Around 15 kg (33.06 lbs)

#### CONNECTIVITY

#### WLAN + Bluetooth®

Wi-Fi® 6E. 802.11ax 2x2 + BT5.3

#### 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<sup>[6]</sup>

- 1x USB-C® (USB 10Gbps / 3.2 Gen 2)
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 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**

2-year, Courier or Carry-in

#### Included Upgrade

<= 3 Months Premium Care

#### SOFTWARE

#### **Operating System**

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

#### **Bundled Software**

None

#### MODEL

**TopSeller** : No **Announce Date** : 90YJ005SMH

EAN / UPC / JAN : 199271522615 End of Support : 2025-06-05



AMD

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] 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] 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] For video ports on discrete graphics, please see graphics section.
- $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

## 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.



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#### 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.

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- Pick Up & Return Courier
- 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...

Please click here to view the full list of accessories.

