# Legion T5 30IAX10 90YE0033PG

# **Product Specifications**

#### **PERFORMANCE**

#### Processor

Intel® Core™ Ultra 7 255HX, 20C (8P + 12E) / 20T, Max Turbo up to 5.2GHz, 30MB

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

AI-Powered Gaming PC

Integrated Intel® AI Boost, up to 13 TOPS

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

NVIDIA® GeForce RTX™ 5070 12GB GDDR7

#### Chipset

Intel® HM870 Chipset

#### Memory[3]

2x 16GB SO-DIMM DDR5-5600

#### **Memory Slots**

Two DDR5 SO-DIMM/CSODIMM slots, dual-channel capable

#### Max Memory<sup>[4]</sup>

Up to 64GB DDR5-6400

#### Storage

1TB SSD M.2 2280 PCIe® 4.0x4 NVMe®

#### Max Storage Support<sup>[5]</sup>

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

- 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

USB Calliope Keyboard, Black, Portuguese

USB Calliope Mouse, Black

#### **Expansion Slots**

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

#### Case Color

Eclipse Black

#### System Lighting

Legion Logo Lighting

#### Chassis

Transparent Cover + Inner Decorate Cover

200W liquid 2x 120MM-Fan with ARGB light + VRM Heatsink

#### System Fan

1x Rear with ARGB + 2x Buttom with ARGB

Pen Not Supported

#### Form Factor

Tower (30L)

### Dimensions (WxDxH)[6]

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

#### Weight<sup>[7]</sup>

Around 15 kg (33.06 lbs)

#### CONNECTIVITY

#### WLAN + Bluetooth®[8]

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[9]

- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1)
- 4x USB-A (Hi-Speed USB / USB 2.0)
- 1x DisplayPort<sup>™</sup> 1.4
- 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**

3-year, Courier or Carry-in

#### Included Upgrade

None

#### **CERTIFICATIONS**

#### **Green Certifications**

- ErP Lot 3
- · RoHS compliant

#### **SOFTWARE**

#### **Operating System**

None

#### **Bundled Software**

None

#### MODEL

TopSeller : 2025-05-20 : No Announce Date EAN/UPC/JAN: 199271449349 End of Support : 2031-01-31



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

- [1] AI-Powered Gaming PCs feature Lenovo AI Engine+ and NVIDIA GeForce RTX GPUs to handle Al-driven tasks and deliver exceptional gaming
- [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 5600MHz or 6400Mhz, but actural frequncy 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 dimensions may vary depending on configurations.
- [7] 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
- [8] The bandwidth of WiFi 7 adapter is 160 MHz.
- [9] 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 access the web page.

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#### **REAL PERSON**

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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
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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.

