# ThinkPad L14 Gen 5 (Intel)

# PSREF

Product Specifications Reference

# **PERFORMANCE**

## Processor

Intel® Core $^{\mathbb{N}}$  Ultra 7 155U, 12C (2P + 8E + 2LPE) / 14T, Max Turbo up to 4.8GHz. 12MB

#### AI PC Category

AI PC

## NPU

Integrated Intel® AI Boost, up to 11 TOPS

# Graphics

Integrated Intel® Graphics

# Chipset

Intel® SoC Platform

# Memory

2x 16GB SO-DIMM DDR5-5600

#### **Memory Slots**

Two DDR5 SO-DIMM slots, dual-channel capable

### Max Memory[1]

Up to 64GB DDR5-5600

#### Storage

512GB SSD M.2 2280 PCIe® 4.0x4 NVMe® Opal 2.0

# Storage Support[2]

One drive, up to 2TB M.2 2280 SSD

#### Storage Slot

One M.2 2280 PCIe® 4.0 x4 slot

# Card Reader

None

# Optical

None

# **Audio Chip**

High Definition (HD) Audio, Senary SN6147 codec

#### Speakers

Stereo speakers, 2W x2. Dolby Audio™

#### Camera

5.0MP + IR Discrete with Privacy Shutter

#### Microphone

2x, Array

## **Battery**

Integrated 46.5Wh

#### Power Adapter

65W USB-C® (3-pin)

#### **DESIGN**

# Display[3][4]

14" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, DBEF5

#### Touchscreen

None

#### Keyboard

Non-backlit, English

#### **Case Color**

Black

#### Case Material

PC-ABS (Top), PC-ABS (Bottom)

#### Pen

Pen Not Supported

## Dimensions (WxDxH)[5]

313.7 x 226 x 18.92 mm (12.35 x 8.90 x 0.74 inches)

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

Starting at 1.4 kg (3.09 lbs)

# **SOFTWARE**

#### **Operating System**

Windows® 11 Pro, English

#### **Bundled Software**

None

## CONNECTIVITY

#### Ethernet

100/1000M (RJ-45)

#### WLAN + Bluetooth®[7]

Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.3

#### WWAN

Non-WWAN

#### SIM Card

None

#### NFC

None

# Standard Ports

- 1x USB-A (Hi-Speed USB / USB 2.0)
- 2x USB-A (USB 5Gbps / USB 3.2 Gen 1), one Always On
- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), with USB PD 3.0 and DisplayPort™ 1.4
- 1x USB-C® (Thunderbolt™ 4 / USB4® 40Gbps), with USB PD 3.0 and DisplayPort™ 2.1
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

## Optional Ports (configured)

None

#### Docking

Various docking solutions supported via Thunderbolt™ or USB-C®

For more compatible docking solutions, please visit <u>Docking</u> for ThinkPad\* L14 Gen 5 (Intel\*)

# **SECURITY & PRIVACY**

#### **Smart Card Reader**

None

#### **Security Chip**

Discrete TPM 2.0 Enabled

#### Fingerprint Reader

Touch Style, Match-on-Chip, Integrated in Power Button

## **Physical Locks**

Kensington® Nano Security Slot™. 2.5 x 6 mm

# **Other Security**

- · Camera privacy shutter
- IR camera for Windows® Hello (facial recognition)

# **MANAGEABILITY**

#### **System Management**

Non-vPro®

# **SERVICE**

# **Base Warranty**

1-year, Courier or Carry-in

#### Included Upgrade

1Y Onsite upgrade from 1Y Courier/Carry-in, CO2 Offset 0.5 ton (2nd Generation Carbon Offset Projects)

# **ACCESSORIES**

# Bundled Accessories<sup>[8]</sup>

None

# **CERTIFICATIONS**

# Green Certifications[9]

- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- RoHS compliant
- TCO Certified 9.0

#### Mil-Spec Test

MIL-STD-810H military test passed

# **MODEL**

 TopSeller
 : Yes
 Announce Date
 : 2024-11-30

 EAN / UPC / JAN
 : 198156427014
 End of Support
 : 2030-11-16

# Note:

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

[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.

[3] IPS (in-plane switching) technology may refer to IPS, PLS, ADS, AHVA,

[4] 3M DBEF5 (Dual Brightness Enhancement Film) improves the.....

 $\cdot$  Lenovo reserves the right to change specifications without notice.

To see more note information, please link to

https://psref.lenovo.com/Detail/2473?M=21L10061AU

# Premier Support - A direct 24x7x365 line to our most elite technicians.

Technical Account Managers for proactive relationship and escalation management

Comprehensive hardware & OEM software support

Advanced technical support, 24x7x365, in

more than 100 markets

Priority on service delivery and repair parts

Single point of contact for simplified end-toend case management Lenovo Service Connect Portal for customized reporting and product support

# ThinkPad Universal USB-C Dock

THE SMARTER WAY TO WORK Introducing the ThinkPad Universal USB-C Dock. This advanced, universally compatible one-cable docking solution lets you work smarter, not harder. It comes with a vast array of ports, next-gen ...

Recommended Accessories

# 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
- Onsite Support

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

# Recommended Services

BEST	3Y Premier Support Plus upgrade from 1Y Onsite (5WS1L42097)
BETTER	3Y Premier Support Upgrade from 1Y Onsite (5WSOT36178)
GOOD	3Y Onsite upgrade from 1Y Onsite (5WSOK18197)

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