# ThinkPad E14 Gen 5 (Intel) 21JK00AKTH

PSREF
Product Specifications Reference

## PERFORMANCE

**Processor**
Intel Core™ i7-1355U, 10C (2P + 8E) / 12T, P-core 1.7 / 5.0GHz, E-core 1.2 / 3.7GHz, 12MB

**Graphics**
Integrated Intel® Iris® Xe Graphics[1]

**Chipset**
Intel® SoC Platform

**Memory**
8GB Soldered DDR4-3200 + 8GB SO-DIMM DDR4-3200

**Memory Slots**
One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

**Max Memory**
Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

**Storage**
512GB SSD M.2 2242 PCIe® 4.0x4 NVMe® Opal 2.0

**Storage Slot**
Two M.2 slots • One M.2 2242 PCIe® 3.0 x4 slot • One M.2 2242 PCIe® 4.0 x4 slot

**Max Storage Support**[2]
Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB each

**Optical**
None

**Card Reader**
No card reader

**Audio Chip**
High Definition (HD) Audio, Synaptic® CX11880 codec

**Speakers**
Stereo speakers, 2W x2, Dolby Atmos®

**Microphone**
2x, Array

**Camera**
FHD 1080p with Privacy Shutter

**Battery**
47Wh

**Power Adapter**
65W USB-C® (3-pin)

## DESIGN

**Display**[3]
14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC

**Touchscreen**
None

**Screen-to-Body Ratio**
90%

**Pen**
Pen Not Supported

**Keyboard**
Non-backlit, Thai

**Dimensions (WxDxH)**[4]
313 x 219.3 x 17.99 mm (12.32 x 8.63 x 0.71 inches)

**Weight**[5]
Starting at 1.41 kg (3.11 lbs)

**Case Color**
Graphite Black

**Case Material**
Aluminium (Top), PC-ABS (Bottom)

## SOFTWARE

**Operating System**
Windows® 11 Pro, English

**Bundled Software**
None

## CONNECTIVITY

**WLAN + Bluetooth**
Intel® Wi-Fi® 6E AX211, 802.11ax 2x2 + BT5.1[6]

**WWAN**
Non-WWAN

**SIM Card**
None

**Ethernet**
100/1000M (RJ-45)

**NFC**
None

**Standard Ports**
- 1x USB 2.0
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C® 3.2 Gen 2 (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x Thunderbolt™ 4 / USB4® 40Gbps (support data transfer, Power Delivery 3.0 and DisplayPort™ 1.4)
- 1x HDMI® 2.1, up to 4K/60Hz
- 1x Headphone / microphone combo jack (3.5mm)
- 1x Ethernet (RJ-45)

**Docking**
Various docking solutions supported via Thunderbolt™ or USB-C®. For more compatible docking solutions, please visit Docking for ThinkPad® E14 Gen 5 (Intel®)

## SECURITY & PRIVACY

**Security Chip**
Discrete TPM 2.0 Enabled

**Physical Locks**
Kensington Nano Security Slot™, 2.5 x 6 mm

**Smart Card Reader**
None

**Fingerprint Reader**
Touch Style, Integrated in Power Button

**Other Security**
- ThinkShield
- Camera privacy shutter

## MANAGEABILITY

**System Management**
Non-vPro®

## SERVICE

**Base Warranty**
1-year, Courier or Carry-in

**Included Upgrade**
3Y Premier Support Upgrade from 1Y Courier/Carry-in

## ACCESSORIES

**Bundled Accessories**
None

## CERTIFICATIONS

**Green Certifications**
- ENERGY STAR® 8.0
- EPEAT™ Gold Registered
- ErP Lot 6/26
- FSC certified package
- RoHS compliant
- TCO Certified 9.0

**Mil-Spec Test**
MIL-STD-810H military test passed

**Other Certifications**
TÜV Rheinland® Low Blue Light (Software Solution)

## MODEL

| | | | |
|---|---|---|---|
| **TopSeller** | : Yes | **EAN / UPC / JAN** | : 197528609157 |
| **Announce Date** | : 2023-06-06 | **End of Support** | : 2029-12-16 |

Note:
[1] Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.
[2] The storage capacity supported is based on the test results with current Lenovo storage offerings.
- Please refer to the official Lenovo store website or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice. To see more note information, please access the web page.

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

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

## 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

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## Recommended Accessories

United Kingdom



**Lenovo Wired VoIP Headset 5000 (Teams)**
4XD1R88995



**Lenovo Essential Wireless Combo Keyboard & Mouse Gen2 Black-UK English** 4X31R64490




**Lenovo 16" Laptop Everyday Backpack B510**
4X41U80414

Please click here to view the full list of accessories.

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