ThinkPad E14 Gen 5 (Intel) 21JK005BGE

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

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 1TB SSD M.2 2242 PCIe* 4.0x4 NVMe* Opal 2.0

Storage Support

Up to two drives, 2x M.2 SSD • M.2 2242 SSD up to 1TB

Storage Slot

Two M.2 slots

One M.2 2242 PCIe 3.0 x4 slot
One M.2 2242 PCIe 4.0 x4 slot

Card Reader No card reader

Optical

None

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

Speakers Stereo speakers, 2W x2. Dolbv[®] Atmos[®]

Camera FHD 1080p + IR Hybrid with Privacy Shutter

Microphone

2x, Array

Battery Integrated 57Wh

Power Adapter 65W USB-C[®] (3-pin)

DESIGN

Display 14" WUXGA (1920x1200) IPS 300nits Anti-glare, 45% NTSC Touchscreen None

> Keyboard Backlit, German

Case Color

Graphite Black
Case Material

Aluminium (Top), Aluminium (Bottom) Dimensions (WxDxH)

Starting at 313 x 219.3 x 17.99 mm (12.32 x 8.63 x 0.71 inches)

Weight Starting at 1.53 kg (3.37 lbs)

SOFTWARE

Operating System Windows® 11 Pro, German

Bundled Software None

CONNECTIVITY

Ethernet 100/1000M (RJ-45)

WLAN + Bluetooth® Wi-Fi[®] 6, 11ax 2x2 + BT5.1

WWAN

None

SIM Card

None

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 Ethernet (RJ-45)
- 1x Headphone / microphone combo jack (3.5mm)

Monitor Cable

None

SECURITY & PRIVACY

Lenovo

PSREF Product Specifications Reference

Smart Card Reader

Security Chip Discrete TPM 2.0 Enabled

Fingerprint Reader Touch Style, 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

MANAGEABILITY

System Management Non-vPro®

SERVICE

Base Warranty 1-year, Courier or Carry-in

Included Upgrade 1Y Premier TP Entry WHB (CPN)

ACCESSORIES

Bundled Accessories None

CERTIFICATIONS

Green Certifications

- FSC certified package
- EPEAT[™] Gold Registered
- ENERGY STAR® 8.0
- ErP Lot 6
- ErP Lot 26
- TCO Certified 9.0
- RoHS compliant

Other Certifications

TÜV Rheinland® Low Blue Light (Software Solution)

Mil-Spec Test

MIL-STD-810H military test passed

MODEL

TopSeller	: Yes	Announce Date	: 2023-05-23
EAN / UPC / JAN	: 0197529353769	End of Support	: 2029-12-16

 \cdot Lenovo reserves the right to change specifications or other product information without notice.

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

· Battery life is an estimated maximum. Actual battery life may vary based on many factors, including screen brightness, active applications, features,

power management settings, battery age and conditioning, and other customer preferences

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

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



Recommended Services

BEST	2Y Lenovo Support (Premier Support + KYD + 2Y SBTY + International Upg) (5PS1J31168)	
BETTER	2Y Lenovo Support (Premier Support + KYD + International Upg) (5PS1J31181)	
GOOD	2Y Premier Support upgrade from 1Y Premier Support (5WS1B38515)	

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

