

Lenovo  
**ThinkPad**

# Accessible performance, sustainable design **for modern business**

Lenovo ThinkPad E14 IRL datasheet

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Powered by  
up to 13<sup>th</sup> Gen Intel® Core™ i7 processor

**Smarter  
technology  
for all**

**Lenovo**

# A perfect device for day-to-day performance

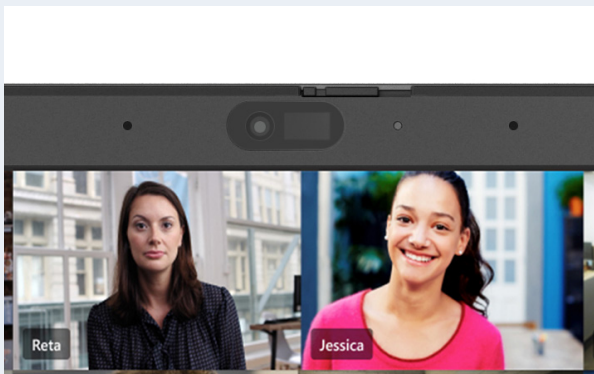
Lenovo

Designed with the modern workforce in mind, Lenovo ThinkPad E14 Gen 5 *i* is a perfect solution for hybrid work – a powerful, portable device that is secure and helps work from anywhere. Armed with the latest generation of Intel® Core™ processors, robust memory, and responsive storage, it is tailor-made to deliver on the needs of any modern business.



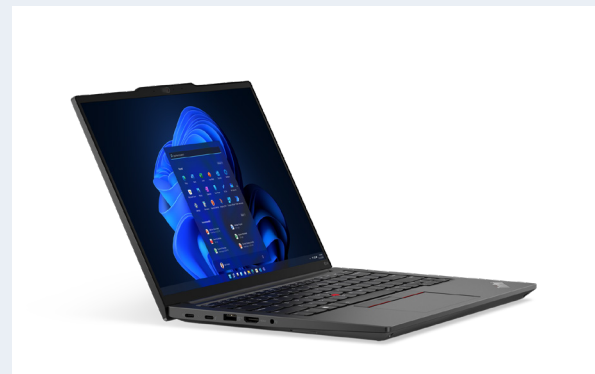
## Built for performance

ThinkPad E14 Gen 5 *i* combines high performance and efficiency to give modern workers innovative technology that packs a punch. This device features an all-new up to **13<sup>th</sup> Gen Intel® Core™ i7 processor** for highly improved capability to handle everyday work. This advanced processor's increased core count and cache size make even the most arduous tasks look easy. Paired with up to **40GB DDR4** memory and up to **1TB SSD storage**, it is ultra-responsive and purpose-built for the daily grind. The onboard **integrated Intel® UHD graphics** or **NVIDIA® GeForce® MX550 graphics** are geared to tackle graphics work on the go. Additionally, it features **cleaner thermal holes** to expel warm air to keep the system operating at a safe temperature. This device is made for the hybrid workforce with the able support of up to **57Whr battery**.



## Improved connectivity and security

Web conferences are a fantastic experience with ThinkPad E14 Gen 5 *i*. The **FHD+IR** camera and up to **Wi-Fi 6E** connectivity keep things looking good and connected. Dual mics enhance voice clarity during virtual meetings, while **Dolby Atmos®** does the same for audio. A plethora of ports enhance the user experience – it features a **USB-C 3.2 Gen2**, **USB-A 2.0**, **one USB-A 3.2 Gen1**, **Thunderbolt™ port**, **HDMI 2.1**, **RJ45**, and an audio port. Bluetooth 5.0 enables portable accessory connectivity, be it a mouse or headphones. The **Camera Privacy Shutter** keeps it closed when not in use to further protect user privacy. The fingerprint reader on the power button<sup>1</sup> enables instant logins and prevents unauthorized access. A discrete Trusted Platform Module (dTPM)<sup>1</sup> securely encrypts data to prevent theft, while a **Kensington™ lock slot** physically prevents theft.



## User engineered

ThinkPad E14 Gen 5 *i* delivers a rich user experience from start to finish. A 14-inch FHD display with a **90.4% screen-to-body ratio (STBR)** and **16:10 aspect ratio** delivers an astounding visual experience. Up to 300nits of brightness, provide an improved, immersive viewing and the four-sided narrow bezels optimize the display real estate available. A sleek-looking aluminum exterior in **Arctic Grey** and **Graphite Black** colors gives it a professional look and feel. A newer, redesigned, larger **115 x 56mm trackpad**, and newer keyboard design enhance the feel of using the ThinkPad for smoother, error-free inputs. Weighing a mere 1.53kg, and measuring up to 17.99mm, it is incredibly low profile. **MIL-STD-810H** assessment ensures the device is rugged and tough enough to handle the rigors of everyday work, travel, and alternative work environments.



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<sup>1</sup>Optional

# A perfect device for day-to-day performance

## Recommended accessories



**THINKPAD ESSENTIAL WIRELESS MOUSE**  
PN: 4X30M56887

This sleek and stylish full-size mouse design offers exceptional quality in a modern wireless solution. The compact ambidextrous mouse provides excellent portability and perfect ergonomics. Complete tasks with ease using the precise 1200 DPI optical sensor. Connect compatible Lenovo devices with just one nano receiver.



**LENOVO GO USB-C ANC IN-EAR HEADPHONES**  
PN: 4XD1C99220

The Lenovo Go USB-C ANC In-Ear Headphones are designed to deliver a clear voice and maintain productivity while on the go. Not only do these headphones produce superior sound, but they also feature 3 microphones that ensure a clear voice for calls. Lightweight, highly portable, and perfectly comfortable, the Lenovo Go USB-C ANC In-Ear Headphones also offer a multi-functional control box for easy of use.



**THINKPAD ESSENTIAL 16-INCH BACKPACK (ECO)**  
PN: 4X41C12468

The ThinkPad Essential 16-inch (40.6cm) Backpack (Eco) is a refresh of Lenovo's popular essential backpack - with an eco twist. Engineered to provide unmatched value for those on a budget, it is perfect for work, play, and everyday life. With a 16-inch padded notebook compartment, ample internal storage space, and two additional front zipper pockets, users will enjoy plenty of room for all their essentials.

# A perfect device for day-to-day performance

## Performance

### Processor

Up to 13<sup>th</sup> Gen Intel® Core™ i7 processor

### Operating System

Up to Windows 11 Pro

### Graphics

Integrated Intel® UHD graphics  
NVIDIA® GeForce® MX550 graphics

### Camera

Hybrid FHD + IR Camera

### Memory

Up to 40GB DDR4, 3200MHz  
(onboard + DIMM)

### Storage

Up to 1TB M.2 PCIe Gen4 SSD  
(Supports Dual SSDs)

### Battery

Up to 57Whr

### AC Adapter

Up to Type-C 65W

### Audio

2 x 2W stereo speakers  
Dual mics  
Dolby Atmos®

## Connectivity

### Input/Output ports

1 x Thunderbolt™ 4  
1 x USB Type-C 3.2 Gen2  
1 x USB Type-A 3.2 Gen1  
1 x USB Type-A 2.0  
1 x HDMI 2.1  
1 x RJ45  
Audio

### Wi-Fi

Up to Wi-Fi 6E  
Bluetooth 5.0

### Docking

ThinkPad USB-C Dock Gen2  
Hybrid USB-C Dock

## Security

Touch Fingerprint on Power Button<sup>1</sup>  
Kensington™ lock slot  
discrete TPM (dTPM) 2.0<sup>1</sup>  
Camera Privacy Shutter

## Design

### Materials and finish

Anodized aluminum on the top cover  
and polycarbonate plastic cover  
option for bottom cover

### Color

Arctic Grey  
Graphite Black

### MIL-SPEC tested

MIL-STD-810H

## Display

14", WUXGA+ (2240 x 1400)  
IPS, 300nits, 100% SRGB  
14", WUXGA (1920 x 1200)  
IPS, 300nits, 45% NTSC Non Touch  
14", WUXGA (1920 x 1200)  
IPS, 300nits, 45% NTSC Touch  
(option on Black version)  
TÜV Low Blue Light certified  
90.4% Screen-to-body ratio

### Dimensions (W x D x H)

313 x 219.3 x 17.99mm  
12.32 x 8.63 x 0.70 inches

### Weight

Starting at 1.53kg/3.37lbs.

### Keyboard and touchpad

Backlight/Non-backlight keyboard  
VoIP HotKeys<sup>2</sup>

## Certification

Energy Star® 8.0  
TCO 9.0  
EPEAT™ Gold  
RoHS  
Low Halogen  
TÜV Low Blue Light  
Lenovo CO<sub>2</sub> Offset Services  
Package FSC



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<sup>1</sup>Optional

<sup>2</sup>Requires Skype for Business account, not pre-installed by Lenovo

## Recommended services

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkPad investment—so you can focus on your work, not your IT.

### Premier support

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. Gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.

### Accidental Damage Protection (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage to the integrated screen.

### Warranty extension (1 year base warranty)

This fixed-term, fixed-cost service helps you accurately budget for device expenses, protect your valuable investment, and lower the cost of ownership over time.

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©2023 Lenovo. All rights reserved. Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product and service names may be trademarks or service marks of others.