**ComX Computers**
Product Specification Sheet

# 21Y60027ZA

Lenovo Thinkpad E14 Gen8 Core Ultra 3 Notebook Ultra 5 325 4.5GHz 16GB 512GB 14" WUXGA Intel Graphics BT Win 11 Pro

## Product Overview

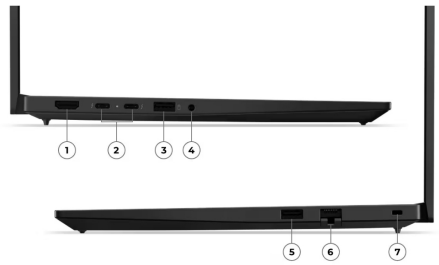
**Lenovo Thinkpad E14 Gen8 Series Core Ultra Series 3 21Y60027ZA Black Notebook, Intel Core Ultra 5 325 Series 3 Eight (8) Core Panther Lake Turbo Boost up to 4.5GHz 12MB L3 Cache Processor (4 Perfomance Cores & 4 Low Power Efficient Cores), 16GB DDR5-5600 SO-Dimm Memory (1x16GB), Supports 64GB Max Mem, 2 Memory slots, 512GB SSD Solid State Hard Drive PCIe, M.2 2242 slot + M.2 2280 Slot, NO optical drive ( No CD), 14" WUXGA (1920 x 1200 resolution) Non Gloss Type IPS, 400nits LED Backlit Display, Intel Graphics, Intel NPU Peak 49 TOPS, Wi-Fi 7, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Webcam, 3 Cell Battery, Fingerprint Reader, Backlit Keyboard, 1x USB-A (USB 5Gbps), 1x USB-A (USB 10Gbps), 2x Thunderbolt 4 with USB PD 15-65W / DisplayPort 2.1, HDMI output, Kensington Nano Security Slot, 1.4 kg, Microsoft Windows 11 Professional 64 bit, 3 Year On-site warranty**












| | |
|---|---|
| 1. HDMI® | 5. USB-A (USB 5Gbps) |
| 2. 2x Thunderbolt™ 4 | 6. Ethernet (RJ-45) |
| 3. USB-A (USB 10Gbps), Always On | 7. Kensington Nano Security Slot™ |
| 4. Headphone / microphone combo jack (3.5mm) | |

Notes:
1. Items with * are only available on selected models

## Specifications

**Summary Overview:**

The Lenovo ThinkPad E14 Gen 8 is a professional 14-inch business laptop built for productivity, security and everyday performance. Powered by an Intel Core Ultra 5 325 processor, 16GB DDR5 memory and a fast 512GB PCIe SSD, it delivers responsive multitasking for office work, remote collaboration and business applications. The WUXGA IPS display, Wi-Fi 7 connectivity, Thunderbolt 4 ports and Windows 11 Pro make it an excellent choice for professionals and organisations. Buy now or shop now for dependable performance in South Africa.

The ThinkPad E series has earned a strong reputation among business users, students and remote workers for its durable build quality, comfortable keyboard and dependable day-to-day performance. Customer feedback across the series consistently praises its reliability, security features and long-term usability, making it a popular choice for office professionals, hybrid workers, small businesses and university users who need a practical productivity laptop.

**Laptop performance tier:**Upper Mid-Range Business Productivity

**Uses:**Office productivity, remote work, business applications, multitasking, video conferencing, web browsing, spreadsheets, presentations, programming, cloud computing, light content creation, education

**Overview:**

The Lenovo ThinkPad E14 Gen 8 21Y60027ZA is a lightweight 14-inch business laptop built for professionals who need dependable performance, modern AI capabilities, and excellent connectivity. Powered by the Intel Core Ultra 5 325 processor, it delivers fast everyday computing for office work, multitasking, remote collaboration, and productivity on the go.

With 16GB DDR5 memory, a fast 512GB PCIe SSD, Windows 11 Pro, and Wi-Fi 7 support, this ThinkPad is ready for demanding business environments. Its durable aluminium design, high-quality IPS display, advanced security features, and Thunderbolt 4 connectivity make it an excellent choice for modern workplaces.

**Lenovo ThinkPad E14 Gen 8 Intel Core Ultra 5 Laptop**

Designed for business users, students, and professionals, the ThinkPad E14 Gen 8 combines reliable performance with AI-enhanced computing. The Intel Core Ultra 5 processor includes an integrated NPU, helping accelerate AI-powered applications while maintaining excellent power efficiency.

The 14-inch WUXGA IPS display offers a sharp 1920 x 1200 resolution, anti-glare coating, and 400 nits of brightness for comfortable viewing whether you're working in the office or travelling.

**Features:**

**Performance Highlights**

- Intel Core Ultra 5 325 Series 3 processor

- 8-core processor with Turbo Boost up to 4.5GHz
- Intel AI NPU with up to 49 TOPS
- Integrated Intel Graphics
- 16GB DDR5-5600 memory
- Supports up to 64GB RAM
- 512GB PCIe Gen4 NVMe SSD
- Dual M.2 SSD expansion support

**Display and Design**

The compact 14-inch form factor makes this notebook easy to carry while still providing plenty of workspace. Its slim aluminium chassis weighs approximately 1.34kg, making it ideal for mobile professionals.

- 14-inch WUXGA (1920 x 1200) IPS display
- Anti-glare screen
- 400 nits brightness
- 60Hz refresh rate
- Slim black aluminium chassis
- Lightweight design

**Connectivity**

The ThinkPad E14 Gen 8 provides modern connectivity for today's business users, supporting high-speed networking, external displays, and docking solutions.

- Wi-Fi 7
- Bluetooth 5.4
- Gigabit Ethernet (RJ-45)
- 2 x Thunderbolt 4 with USB Power Delivery and DisplayPort 2.1
- 1 x USB-A 5Gbps
- 1 x USB-A 10Gbps
- HDMI 2.1 output
- 3.5mm audio combo jack

**Security and Collaboration**

Built with business security in mind, the notebook includes multiple features to help protect your data and simplify secure login.

- Fingerprint reader integrated into the power button
- IR Full HD webcam
- Camera privacy shutter
- Windows Hello facial recognition
- TPM 2.0 security chip
- Kensington Nano security slot
- ThinkShield security platform

**Audio and Multimedia**

Enjoy clear video meetings and multimedia with premium audio components.

- Dolby Atmos stereo speakers
- HARMAN tuned audio
- Dual array microphones
- Full HD 1080p webcam

**Key Details**

- Model: 21Y60027ZA
- Lenovo ThinkPad E14 Gen 8

- Intel Core Ultra 5 325 processor
- Windows 11 Pro
- 16GB DDR5 memory
- 512GB PCIe SSD
- Intel Graphics
- 14-inch WUXGA IPS display
- Backlit keyboard
- 48Wh battery
- Weight: From 1.34kg
- Colour: Black

This Lenovo ThinkPad E14 Gen 8 is an excellent business notebook for professionals looking for dependable performance, AI-ready hardware, enterprise-grade security, and premium connectivity in a compact and portable design.

**Specifications:**

| **ThinkPad E14 Gen 8 (Intel)** | |
|---|---|
| **Model** | 21Y60027ZA |
| **PERFORMANCE** | |
| **Processor** | Intel Core Ultra 5 325, 8C (4P + 4LPE) / 8T, Max Turbo up to 4.5GHz, 12MB Intel Smart Cache |
| **AI PC Category** | Copilot+ PC |
| **NPU** | Up to 47 TOPS |
| **Graphics** | Integrated Intel Graphics |
| **Chipset** | Intel SoC Platform |
| **Memory** | 1x 16GB SODIMM DDR5-5600 |
| **Memory Slots** | Panther Lake: two DDR5 SODIMM slots, dual-channel capable |
| **Max Memory** | Panther Lake: Up to 64GB DDR5-5600 |
| **Storage** | 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0 |
| **Storage Slot** | Panther Lake: two M.2 slots One M.2 2242 PCIe 4.0 x4 slot One M.2 2280 PCIe 4.0 x4 slot |
| **Max Storage Support** | Panther Lake: up to two drives, 2x M.2 SSD M.2 2242 SSD up to 1TB M.2 2280 SSD up to 1TB |
| **Card Reader** | No card reader |
| **Audio Chip** | High Definition (HD) Audio, Senary SN6147 codec |
| **Speakers** | Stereo speakers, 2W x2, Dolby Atmos, audio by HARMAN |
| **Microphone** | 2x, Array |
| **Camera** | FHD 1080p + IR Hybrid with Privacy Shutter |
| **Battery** | 48Wh |
| **Power Adapter** | 65W USB-C (3-pin) |
| **DESIGN** | |
| **Display** | 14" WUXGA (1920x1200) IPS 400nits Anti-glare, 45% NTSC, 60Hz |
| **Touchscreen** | None |
| **Screen-to-Body Ratio** | 90% |

| | |
|---|---|
| **Pen** | Pen Not Supported |
| **Keyboard** | Backlit, English (EU) |
| **Dimensions (WxDxH)** | 313 x 220.3 x 10.1/15.25 (front/rear), 19.7 (maximum) mm , 12.32 x 8.67 x 0.40/0.60 (front/rear), 0.78 (maximum) inches |
| **Weight** | Starting at 1.34 kg (2.95 lbs) |
| **Case Color** | Black |
| **Case Material** | Aluminium (Top), Aluminium (Bottom) |
| **SOFTWARE** | |
| **Operating System** | Windows 11 Pro, English (US) / English (UK) |
| **Bundled Software** | None |
| **CONNECTIVITY** | |
| **WLAN + Bluetooth** | Wi-Fi 7, 802.11be 2x2 + BT5.4 |
| **WWAN** | WWAN Not Supported |
| **SIM Card** | No physical SIM card included |
| **Ethernet** | 100/1000M (RJ-45) |
| **NFC** | No NFC |
| **Standard Ports** | 1x USB-A (USB 5Gbps) |
| | 1x USB-A (USB 10Gbps), Always On |
| | 2x Thunderbolt 4, with USB PD 15-65W and DisplayPort 2.1 |
| | 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 / USB-C. For more compatible docking solutions, please visit Docking for ThinkPad E14 Gen 8 (Intel) |
| **SECURITY & PRIVACY** | |
| **ThinkShield** | ThinkShield is a comprehensive security solution that encompasses hardware, software, and supply chain components. For more detials, visit here |
| **Security Chip** | Discrete TPM 2.0 Enabled |
| **Physical Locks** | Kensington Nano Security Slot , 2.5 x 6 mm |
| **Smart Card Reader** | No Smart Card Reader |
| **Fingerprint Reader** | Touch Style, Match-on-Chip, Integrated in Power Button |
| **Other Security** | Camera privacy shutter |
| | IR camera for Windows Hello (facial recognition) |
| **MANAGEABILITY** | |
| **System Management** | Non-vPro |
| **ACCESSORIES** | |
| **Bundled Accessories** | None |
| **CERTIFICATIONS** | |

| | |
|---|---|
| **Green Certifications** | ENERGY STAR 9.0 |
| | EPEAT Gold Registered |
| | ErP Lot 6/26 |
| | RoHS compliant |
| | TCO Certified, generation 10 |
| **Mil-Spec Test** | Work in progress |
| **Other Certifications** | TÜV Rheinland Low Blue Light (Software Solution) |
| **MODEL INFORMATION** | |
| **Model** | 21Y60027ZA |
| **Machine Type** | 21Y6 |
| **Region** | MEA |
| **Country/Region** | South Africa |
| **TopSeller** | Yes |
| **EAN / UPC / JAN** | 199275315442 |
| **Announce Date** | 2026-04-14 |
| **End of Support** | 2032-11-14 |

## Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

**Product page: https://www.comx.co.za/Buy-Notebooks-Laptops-21Y60027ZA-Lenovo-Thinkpad-E14-lp-338709.php**

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