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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

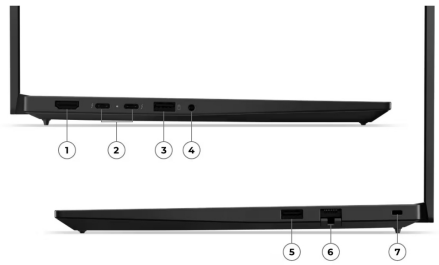
Lenovo Thinkpad E14 Gen8 Series Core Ultra Series 3 21Y60027ZA Black Notebook, Intel Core Ultra 5 325 Series 3 Eight (8) Core Panther Lake Turbo Boost up to 4.5GHz 12MB L3 Cache Processor (4 Perfomance Cores & 4 Low Power Efficient Cores), 16GB DDR5-5600 SO-Dimm Memory (1x16GB), Supports 64GB Max Mem, 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-computers.co.za/Buy-Notebooks-Laptops-21Y60027ZA-Lenovo-Thinkpad-E14-Ip-338709.php

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