



Lenovo ThinkPad E16 Gen 3 (AMD) AMD Ryzen™ 5 230 Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : Lenovo

Product family: ThinkPad

Product code: 21ST0047CK

Product name : ThinkPad E16 Gen 3 (AMD)

- AMD Ryzen 5 230 (6C/12T, 3.5/4.9GHz, 6MB L2/16MB L3)
- 16" WUXGA (1920x1200) IPS 300nits 45% NTSC
- 1x 16GB SODIMM DDR5-5600
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0
- AMD Radeon 760M Graphics
- Windows 11 Home

AMD Ryzen 5 230 (6C/12T, 3.5/4.9GHz, 6MB L2/16MB L3), 1x 16GB SODIMM DDR5-5600, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0, 16" WUXGA (1920x1200) IPS 300nits 45% NTSC, AMD Radeon 760M Graphics, Wi-Fi 6E 802.11ax 2x2 + BT5.3, Windows 11 Home
Lenovo ThinkPad E16 Gen 3 (AMD). Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 5, Processor model: 230, Processor frequency: 3.5 GHz. Display diagonal: 40.6 cm (16"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 760M. Operating system installed: Windows 11 Home. Product colour: Black



Design		Camera	
Product type *	Laptop	Privacy type	Privacy shutter
Product colour *	Black	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Housing material	Aluminium	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display back cover material	Aluminium	Mobile network connection *	✗
Display		Antenna type	2x2
Display diagonal *	40.6 cm (16")	Ethernet LAN	✓
Display resolution *	1920 x 1200 pixels	Ethernet LAN data rates	100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	WUXGA	Bluetooth version	5.3
Panel type	IPS	Near Field Communication (NFC)	✗
LED backlight	✓	WWAN	Not installed
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display brightness	300 cd/m²	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
RGB colour space	NTSC	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Colour gamut	45%	USB4 Gen 3x2 ports quantity	1
Processor		Ethernet LAN (RJ-45) ports	1
Processor manufacturer *	AMD	HDMI ports quantity *	1
Processor family *	AMD Ryzen™ 5	HDMI version	2.1
Processor model *	230	Combo headphone/mic port	✓
Processor cores	6	USB Sleep-and-Charge	✓
Processor threads	12	Performance	
Processor boost frequency	4.9 GHz	Motherboard chipset	AMD SoC
Processor frequency *	3.5 GHz		
Memory			
Internal memory *	16 GB		

Memory		Keyboard	
Internal memory type	DDR5-SDRAM	Pointing device	ThinkPad UltraNav
Memory clock speed	5600 MHz	Numeric keypad *	✓
Memory form factor	SO-DIMM	Keyboard backlit	✓
Memory layout (slots x size)	1 x 16 GB	Software	
Memory slots	2x SO-DIMM	Operating system language	Czech, Slovak, English
Maximum internal memory *	64 GB	Operating system installed *	Windows 11 Home
Storage		Battery	
Total storage capacity *	512 GB	Battery capacity *	64 Wh
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	65 W
Number of SSDs installed	1	USB Type-C charging port *	✓
SSD capacity	512 GB	USB Type-C required charging power (min) *	15 W
SSD interface	PCI Express 4.0	USB Type-C required charging power (max) *	65 W
NVMe	✓	USB Power Delivery (USB PD)	✓
SSD form factor	M.2	Security	
Optical drive type *	✗	Cable lock slot	✓
Card reader integrated	✗	Cable lock slot type	Kensington
Graphics		Fingerprint reader	✓
Discrete graphics card model *	Not available	Smart card reader	✗
On-board graphics card *	✓	Windows Hello	✓
On-board GPU manufacturer	AMD	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM) version	2.0
On-board graphics card family	AMD Radeon	Certificates	
On-board graphics card model *	AMD Radeon 760M	Certification	ENERGY STAR,TCO,EPEAT Gold,RoHS
Audio		Weight & dimensions	
Audio chip	Senary SN6147	Width	356 mm
Number of built-in speakers	2	Depth	249 mm
Speaker power	2 W	Height (front)	1.01 cm
Built-in microphone	✓	Height (rear)	1.71 cm
Number of microphones	2	Weight *	1.71 kg
Camera		Packaging content	
Front camera	✓	AC adapter included *	✓
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Infrared (IR) camera	✓		
Privacy camera	✓		



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