



Lenovo ThinkPad E14 Gen 5 (Intel) Intel® Core™ i7 i7-1355U Laptop 35.6 cm (14") Touchscreen WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Graphite, Black QWERTY US English

Brand : Lenovo

Product family: ThinkPad

Product code: 21JK0053US

Product name : ThinkPad E14 Gen 5 (Intel)

- Intel Core i7-1355U, 10C (2P + 8E)/12T, P-core 1.7/5.0GHz, E-core 1.2/3.7GHz, 12MB
- 14" WUXGA (1920x1200) IPS 300nits 45% NTSC Touch
- 8GB DDR4-3200 + 8GB SO-DIMM DDR4-3200
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0
- Intel Iris Xe Graphics
- Windows 11 Pro

Intel Core i7-1355U, 10C (2P + 8E)/12T, P-core 1.7/5.0GHz, E-core 1.2/3.7GHz, 12MB, 8GB DDR4-3200 + 8GB SO-DIMM DDR4-3200, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe Opal 2.0, 14" WUXGA (1920x1200) IPS 300nits 45% NTSC Touch, Intel Iris Xe Graphics, Intel Wi-Fi 6 AX201 802.11ax 2x2 + BT5.1, Windows 11 Pro



Design		Network	
Colour name	Graphite black	Antenna type	2x2
Product type *	Laptop	WLAN controller model	Intel Wi-Fi 6 AX201
Product colour *	Graphite, Black	WLAN controller manufacturer	Intel
Form factor *	Clamshell	Ethernet LAN	✓
Housing material	Aluminium	Ethernet LAN data rates	1000,100 Mbit/s
Display back cover material	Aluminium	Bluetooth	✓
Display		Bluetooth version	5.1
Display diagonal *	35.6 cm (14")	Near Field Communication (NFC)	✗
Display resolution *	1920 x 1200 pixels	WWAN	Not installed
Touchscreen *	✓	Ports & interfaces	
HD type	WUXGA	USB 2.0 ports quantity *	1
Panel type	IPS	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Native aspect ratio	16:10	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	300 cd/m²	HDMI version	2.1
RGB colour space	NTSC	Thunderbolt 4 ports quantity	1
Colour gamut	45%	Intel® Thunderbolt 4	✓
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Contrast ratio (typical)	800:1	USB Type-C DisplayPort Alternate Mode	✓
Processor		USB Sleep-and-Charge	✓
Processor manufacturer *	Intel	USB Sleep-and-Charge ports	1
Processor family *	Intel® Core™ i7	Performance	
Processor generation	13th gen Intel® Core™ i7	Motherboard chipset	Intel SoC
Processor model *	i7-1355U		
Processor cores	10		
Processor threads	12		
Processor boost frequency	5 GHz		

Processor		Keyboard	
Performance cores	2	Pointing device	ThinkPad UltraNav
Efficient cores	8	Numeric keypad *	✗
Performance-core Max Turbo Frequency	5 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	3.7 GHz	Spill-resistant keyboard	✓
Processor cache	12 MB	Keyboard layout	QWERTY
Processor cache type	Smart Cache	Keyboard language	US English
Memory		Software	
Internal memory *	16 GB	Operating system architecture	64-bit
Internal memory type	DDR4-SDRAM	Operating system language	English
Memory clock speed	3200 MHz	Operating system installed *	Windows 11 Pro
Memory form factor	On-board + SO-DIMM	Battery	
Memory layout (slots x size)	1 x 8 GB	Battery technology	Lithium Polymer (LiPo)
Memory slots	1x SO-DIMM	Battery capacity *	47 Wh
Maximum internal memory *	40 GB	Fast charging	✓
Memory channels	Dual-channel	Power	
Storage		AC adapter power	65 W
Total storage capacity *	512 GB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	512 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	512 GB	Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	✓	Cable lock slot type	Kensington
SSD form factor	M.2	Fingerprint reader	✓
Optical drive type *	✗	Smart card reader	✗
Card reader integrated	✗	Trusted Platform Module (TPM)	✓
Graphics		Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	Not available	Password protection	✓
On-board graphics card *	✓	Password protection type	BIOS, Power on, Supervisor, SSD
On-board GPU manufacturer	Intel	Operational conditions	
Discrete graphics card *	✗	Operating temperature (T-T)	5 - 35 °C
On-board graphics card model *	Intel Iris Xe Graphics	Storage temperature (T-T)	5 - 43 °C
Audio		Operating relative humidity (H-H)	8 - 95%
Audio chip	Synaptic CX11880	Storage relative humidity (H-H)	5 - 95%
Audio system	Dolby Atmos	Maximum shipping altitude	3048 m
Number of built-in speakers	2	Certificates	
Speaker power	2 W	Compliance certificates	RoHS
Built-in microphone	✓	Certification	MIL-STD-810H FSC certified package
Number of microphones	2	Sustainability	
Camera		Sustainability certificates	TCO, ENERGY STAR, EPEAT Gold, ErP
Front camera	✓	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	313 mm
Front camera HD type	Full HD	Depth	219.3 mm
Infrared (IR) camera	✓	Height	18 mm
Privacy camera	✓	Weight *	1.53 kg
Privacy type	Privacy shutter	Packaging content	
Network		AC adapter included *	✓
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		



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