



Lenovo ThinkBook 16 AMD Ryzen™ 5 7430U Sülearvuti 40,6 cm (16") WUXGA 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Hall

Brand : Lenovo

Product family: ThinkBook

Product code: 21KK007QMH

Product name : 16

Lenovo ThinkBook 16. Toote tüüp: Sülearvuti, Toote kuju: Kokkukäiv. Protsessori perekond: AMD Ryzen™ 5, Protsessori mudel: 7430U, Protsessori sagedus: 2,3 GHz. Ekraani diagonaal: 40,6 cm (16"), HD tüüp: WUXGA, Ekraani resolutsioon: 1920 x 1200 pikslit. Sisemälu: 16 GB, Sisemälu tüüp: DDR4-SDRAM. Salvestusmaht kokku: 512 GB, Salvestusseade: SSD. Pardagraafika adapteri mudel: AMD Radeon Graphics. Installitud operatsioonisüsteem: Windows 11 Pro. Toote värv: Hall



Design		Camera	
Colour name	Arctic Grey	Privacy camera	✓
Product type *	Laptop	Privacy type	Privacy shutter
Product colour *	Grey	Network	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Housing material	Acrylonitrile butadiene styrene (ABS), Aluminium, Polycarbonate (PC)	Wi-Fi standards	Wi-Fi 6 (802.11ax)
		Mobile network connection *	✗
Display		Antenna type	2x2
Display diagonal *	40.6 cm (16")	Ethernet LAN	✓
Display resolution *	1920 x 1200 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.3
HD type	WUXGA	WWAN	Not installed
Panel type	IPS	Ports & interfaces	
LED backlight	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Anti-glare screen	✓	Ethernet LAN (RJ-45) ports	1
Display brightness	300 cd/m²	HDMI ports quantity *	1
RGB colour space	NTSC	HDMI version	2.1
Colour gamut	45%	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	AMD	USB Sleep-and-Charge	✓
Processor family *	AMD Ryzen™ 5	Performance	
Processor generation	AMD Ryzen 7000 Series	Motherboard chipset	AMD SoC
Processor model *	7430U	Keyboard	
Processor cores	6	Pointing device	Touchpad
Processor threads	12		
Processor boost frequency	4.3 GHz		
Processor frequency *	2.3 GHz		

Processor		Keyboard	
Processor cache	16 MB	Keyboard layout	QWERTY
Processor cache type	L3	Keyboard language	English
Processor base power	15 W	Numeric keypad *	✓
Memory		Keyboard backlit	✓
Internal memory *	16 GB	Software	
Internal memory type	DDR4-SDRAM	Operating system architecture	64-bit
Memory clock speed	3200 MHz	Operating system language	German, Dutch, English, French
Memory form factor	SO-DIMM	Trial software	Office
Memory layout (slots x size)	1 x 16 GB	Operating system installed *	Windows 11 Pro
Memory slots	2x SO-DIMM	Battery	
Maximum internal memory *	64 GB	Battery technology	Lithium Polymer (LiPo)
Memory channels	Dual-channel	Battery capacity *	45 Wh
Storage		Power	
Total storage capacity *	512 GB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	512 GB	AC adapter input voltage	100 - 240 V
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 *	✗	Windows Hello	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Trusted Platform Module (TPM) version	2.0
Graphics		Operational conditions	
Discrete graphics card model *	Not available	Operating temperature (T-T)	5 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	5 - 43 °C
On-board GPU manufacturer	AMD	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card family	AMD Radeon Graphics	Maximum shipping altitude	3048 m
On-board graphics card model *	AMD Radeon Graphics	Certificates	
Audio		Compliance certificates	RoHS
Audio chip	Realtek ALC3287	Sustainability	
Audio system	Dolby Audio	Sustainability certificates	ENERGY STAR, TCO, EPEAT Gold
Number of built-in speakers	2	Weight & dimensions	
Speaker power	2 W	Width	356 mm
Built-in microphone	✓	Depth	253.5 mm
Number of microphones	2	Height	17.5 mm
Camera		Weight *	1.7 kg
Front camera	✓		
Front camera resolution	1920 x 1080 pixels		
Front camera HD type	Full HD		
Infrared (IR) camera	✓		



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