

Lenovo

## Lenovo ThinkCentre neo 30a Intel® Core™ i5 i5-12450H 60,5 cm (23.8") 1920 x 1080 Pixel PC All-in-one 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6 (802.11ax) Nero

Marchio : Lenovo

Famiglia del prodotto:  
ThinkCentre

Codice prodotto: 12CE007BIX

Nome del prodotto : neo 30a

- Intel Core i5-12450H, 8C (4P + 4E)/12T, P-core 2.0/4.4GHz, E-core 1.5/3.3GHz, 12MB
- 1x 8GB SO-DIMM DDR4-3200
- 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0
- Intel UHD Graphics
- Windows 11 Pro

Intel Core i5-12450H, 8C (4P + 4E)/12T, P-core 2.0/4.4GHz, E-core 1.5/3.3GHz, 12MB, 1x 8GB SO-DIMM DDR4-3200, 512GB SSD M.2 2280 PCIe 4.0x4 NVMe Opal 2.0, 23.8" FHD (1920x1080) IPS 250nits Anti-glare 72% NTSC, Intel UHD Graphics, Intel Wi-Fi 6 AX201 11ax 2x2 + BT5.1, HD 720p, Windows 11 Pro

Lenovo ThinkCentre neo 30a Intel® Core™ i5 i5-12450H 60,5 cm (23.8") 1920 x 1080 Pixel PC All-in-one 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Pro Wi-Fi 6 (802.11ax) Nero:

### Migliora la collaborazione e la produttività, più facilmente

Unendo la potenza dei desktop a una visione incredibilmente coinvolgente, ThinkCentre Neo 30a (24" Intel) è un PC all-in-one versatile. Progettato per assicurare le massime prestazioni senza compromessi, questo PC ti consente di lavorare più velocemente in multitasking, grazie al processore Intel® Core™ di dodicesima generazione. Dotato di funzionalità smart per migliorare le riunioni online, vanta inoltre varie certificazioni ambientali.



intel



intel

Display		Camera	
Display diagonal *	60.5 cm (23.8")	Camera HD type	HD
Display resolution *	1920 x 1080 pixels	Privacy camera	✓
Touchscreen *	✗	Privacy type	Privacy shutter
HD type *	Full HD	Network	
Native aspect ratio	16:9	Wi-Fi *	✓
Display brightness	250 cd/m <sup>2</sup>	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Panel type	IPS	Wi-Fi standards	Wi-Fi 6 (802.11ax)
RGB colour space	NTSC	WLAN controller manufacturer	Intel
Anti-glare screen	✓	WLAN controller model	Intel Wi-Fi 6 AX201
Colour gamut	72%	Antenna type	2x2
Tilt angle range	-5 - 16°	Ethernet LAN *	✓
Processor		Ethernet LAN data rates	100,1000 Mbit/s
Processor manufacturer *	Intel	Bluetooth *	✓
Processor family *	Intel® Core™ i5	Bluetooth version	5.1
Processor generation	12th gen Intel® Core™ i5	Ports & interfaces	
Processor model *	i5-12450H	Ethernet LAN (RJ-45) ports	1
Processor cores	8	USB 2.0 ports quantity *	2
Processor boost frequency	4.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
Performance cores	4	HDMI ports quantity *	1
Efficient cores	4	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	4.4 GHz	Design	
Efficient-core Max Turbo Frequency	3.3 GHz	Colour name	Raven black
Processor cache	12 MB	Product colour *	Black
Processor cache type	Smart Cache	Performance	
Configurable TDP-down	35 W	Product type *	All-in-One PC
Processor base power	45 W	Motherboard chipset	Intel SoC
Maximum turbo power	95 W		

<b>Memory</b>		<b>Performance</b>	
Internal memory *	8 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR4-SDRAM	Trusted Platform Module (TPM) version	2.0
Maximum internal memory *	16 GB	BIOS password	✓
Memory slots	2	HDD user password	✓
Memory slots type	SO-DIMM	<b>Software</b>	
Memory clock speed	3200 MHz	Operating system architecture	64-bit
Memory layout (slots x size)	1 x 8 GB	Operating system installed *	Windows 11 Pro
Memory form factor	DIMM/SO-DIMM	Operating system language	Dutch, English, Italian, French, German
<b>Storage</b>		<b>Processor special features</b>	
Total storage capacity *	512 GB	CPU configuration (max)	1
Storage media *	SSD	<b>Power</b>	
Number of storage drives installed	1	AC adapter power	90 W
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	<b>Weight &amp; dimensions</b>	
SSD interface	PCI Express 4.0	Width (with stand)	541 mm
NVMe	✓	Depth (with stand)	220 mm
SSD form factor	M.2	Height (with stand)	480.5 mm
Optical drive type *	DVD±RW	Weight (with stand)	6.6 kg
Card reader integrated	✗	Package width	662 mm
<b>Graphics</b>		Package depth	231 mm
Discrete graphics card *	✗	Package height	551 mm
Discrete graphics card model *	Not available	Package weight	10.7 kg
On-board graphics card *	✓	<b>Operational conditions</b>	
On-board GPU manufacturer	Intel	Operating temperature (T-T)	5 - 35 °C
On-board graphics card family	Intel® UHD Graphics	Storage temperature (T-T)	-20 - 60 °C
On-board graphics card model *	Intel® UHD Graphics	Operating relative humidity (H-H)	20 - 80%
<b>Audio</b>		Storage relative humidity (H-H)	10 - 90%
Built-in speaker(s) *	✓	Operating altitude	0 - 3048 m
Number of speakers	2	Non-operating altitude	0 - 12192 m
RMS rated power	6 W	<b>Certificates</b>	
Speakers manufacturer	Harman Kardon	Compliance certificates	RoHS
Built-in microphone	✓	Certification	TÜV
Audio chip	Realtek ALC256	<b>Sustainability</b>	
Audio system	HD	Sustainability certificates	ENERGY STAR, EPEAT Silver, ErP
<b>Camera</b>		<b>Packaging content</b>	
Built-in camera *	✓	Mouse included	✓
Camera resolution	1280 x 720 pixels	Keyboard included	✓
		Keyboard language	Italian



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