Lenovo

Lenovo IdeaCentre 3 Intel® Core™ i7 i7-13620H 68.6 cm (27") 1920 x 1080 Pixeles Pantalla táctil PC todo en uno 8 GB DDR4-SDRAM 512 GB SSD Windows 11 Home Wi-Fi 6 (802.11ax) Negro

Marca : Lenovo

Familia de productos: IdeaCentre

Código del producto: F0GJ00YULD

Nombre del producto : 3

- Windows 11 Home 64-bit
- Intel Core i7-13620H (24MB Cache)
- 68.6 cm (27") Full HD 1920 x 1080 IPS Touch
- 8GB (3200MHz) DDR4-SDRAM (1 x 8) & 512GB SSD

Intel Core i7-13620H (24MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 68.6 cm (27") Full HD 1920 x 1080 IPS Touch, Intel UHD Graphics, LAN, WLAN, Bluetooth, Webcam, Windows 11 Home 64-bit

Lenovo IdeaCentre 3. Tipo de producto: PC todo en uno. Diagonal de la pantalla: 68.6 cm (27"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles, Pantalla táctil, Tipo de panel: IPS. Familia de procesador: Intel® Core™ i7. Memoria interna: 8 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel® UHD Graphics. Cámara incorporada. Sistema operativo instalado: Windows 11 Home. Color del producto: Negro

Display

Display diagonal *	68.6 cm (27")
Display resolution *	1920 x 1080 pixels
Touchscreen *	✔
HD type *	Full HD
Native aspect ratio	16:9
Display brightness	300 cd/m²
Panel type	IPS
RGB colour space	sRGB
Anti-glare screen	✔
Colour gamut	99%
Tilt angle range	-5 - 25°

Processor

Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	13th gen Intel® Core™ i7
Processor model *	i7-13620H
Processor cores	10
Processor boost frequency	4.9 GHz
Performance cores	6
Efficient cores	4
Performance-core Max Turbo Frequency	4.9 GHz
Efficient-core Max Turbo Frequency	3.6 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Configurable TDP-down	35 W
Processor base power	45 W
Maximum turbo power	115 W

Network

Wi-Fi standards	Wi-Fi 6 (802.11ax)
Antenna type	2x2
Ethernet LAN *	✔
Ethernet LAN data rates	1000,100 Mbit/s
Bluetooth *	✔
Bluetooth version	5.1

Ports & interfaces

Ethernet LAN (RJ-45) ports	1
USB 2.0 ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2
HDMI ports quantity *	1
HDMI version	1.4
Combo headphone/mic port	✔

Design

Colour name	Black
Product colour *	Black

Performance

Product type *	All-in-One PC
Motherboard chipset	Intel SoC
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
HDD user password	✔

Software

Operating system architecture	64-bit
Operating system installed *	Windows 11 Home

Memory

Internal memory *	8 GB
Internal memory type	DDR4-SDRAM
Maximum internal memory *	16 GB
Memory slots	2
Memory slots type	SO-DIMM
Memory clock speed	3200 MHz
Memory layout (slots x size)	1 x 8 GB
Memory form factor	DIMM/SO-DIMM
ECC	✘

Storage

Total storage capacity *	512 GB
Storage media *	SSD
Number of storage drives installed	1
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✘

Graphics

Discrete graphics card *	✘
Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel® UHD Graphics

Audio

Built-in speaker(s) *	✔
Number of speakers	2
RMS rated power	6 W
Speakers manufacturer	Harman Kardon
Built-in microphone	✔
Audio chip	Realtek ALC256
Audio system	HD

Camera

Built-in camera *	✔
Total megapixels	5 MP

Network

Wi-Fi *	✔
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)

Software

Operating system language	Spanish

Processor special features

Intel Flex Memory Access	✔
Intel Trusted Execution Technology	✔
Intel VT-x with Extended Page Tables (EPT)	✔
Execute Disable Bit	✔
CPU configuration (max)	1
Embedded options available	✘
Intel Virtualization Technology for Directed I/O (VT-d)	✔
Intel Virtualization Technology (VT-x)	✔

Power

AC adapter power	90 W
AC adapter input voltage	100 - 240 V

Weight & dimensions

Width (with stand)	613.1 mm
Depth (with stand)	200 mm
Height (with stand)	472.9 mm
Weight (with stand)	8.82 kg
Package width	763 mm
Package depth	232 mm
Package height	570 mm
Package weight	12.9 g

Operational conditions

Operating temperature (T-T)	5 - 35 °C
Storage temperature (T-T)	-20 - 55 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	20 - 93%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 12192 m

Certificates

Compliance certificates	RoHS
Certification	ENERGY STAR® 8.0 ErP Lot 3 and Lot 7 RoHS

Sustainability

Sustainability certificates	ENERGY STAR

Packaging content

Mouse included	✔
Mouse connectivity	Wireless
Keyboard included	✔
Keyboard connectivity	Wireless
Keyboard language	Spanish

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