



## DELL Precision 3280 Intel® Core™ i7 i7-14700 32 GB DDR5-SDRAM 512 GB SSD NVIDIA T1000 Windows 11 Pro CFF PC Negro

Marca : DELL

Familia de productos:  
Precision

Código del producto:  
3000184395402.4

Nombre del producto : 3280

DELL Precision 3280. Familia de procesador: Intel® Core™ i7, Modelo del procesador: i7-14700. Memoria interna: 32 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel UHD Graphics 770, Modelo de adaptador de gráficos discretos: NVIDIA T1000. Sistema operativo instalado: Windows 11 Pro, Arquitectura del sistema operativo: 64-bit. Tipo de chasis: CFF. Tipo de producto: PC. Color del producto: Negro



Processor		Network	
Processor manufacturer *	Intel	LAN controller	Intel® I219-LM
Processor family *	Intel® Core™ i7	Ports & interfaces	
Processor generation	Intel® Core™ i7 (14th gen)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor model *	i7-14700	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Processor cores	20	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor threads	28	DisplayPorts quantity	3
Processor boost frequency	5.4 GHz	DisplayPort version	1.4a
Performance cores	8	Ethernet LAN (RJ-45) ports	1
Efficient cores	12	Combo headphone/mic port	✓
Performance-core Max Turbo Frequency	5.3 GHz	Design	
Efficient-core Max Turbo Frequency	4.2 GHz	Chassis type *	CFF
Performance-core base frequency	2.1 GHz	Volume	5.5 L
Efficient-core base frequency	1.5 GHz	Placement supported	Vertical
Processor cache	33 MB	Cable lock slot	✓
Processor cache type	Smart Cache	Cable lock slot type	Kensington
Number of processors installed	1	Product colour *	Black
Processor base power	65 W	Performance	
Maximum turbo power	219 W	Motherboard chipset	Intel W680
Memory		Audio chip	Realtek ALC3204
Internal memory *	32 GB	Audio system	High Definition Audio
Maximum internal memory *	64 GB	Trusted Platform Module (TPM)	✓
Internal memory type	DDR5-SDRAM	Trusted Platform Module (TPM) version	2.0
Memory slots	2x DIMM	Product type *	PC
Memory data transfer rate	5600 MT/s		
Storage			
Total storage capacity *	512 GB		
Storage media *	SSD		

Storage		Software	
Total SSDs capacity	512 GB	Operating system installed *	Windows 11 Pro
Number of SSDs installed	1	Operating system architecture	64-bit
SSD capacity	512 GB	Power	
SSD interface	PCI Express 4.0	Power supply input voltage	100 - 240 V
NVMe	✓	Power supply input frequency	50 - 60 Hz
SSD form factor	M.2	Operational conditions	
Graphics		Operating temperature (T-T)	10 - 35 °C
Discrete graphics card *	✓	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	20 - 80%
Discrete graphics card model *	NVIDIA T1000	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card memory	8 GB	Operating altitude	-15.2 - 3048 m
Discrete graphics memory type	GDDR6	Non-operating altitude	-15.2 - 10668 m
On-board GPU manufacturer	Intel	Operating vibration	0.52 G
On-board graphics card family	Intel® UHD Graphics	Non-operating vibration	2 G
On-board graphics card model *	Intel UHD Graphics 770	Operating shock	40 G
Network		Non-operating shock	105 G
Ethernet LAN *	✓	Weight & dimensions	
Ethernet LAN data rates	10,100,1000 Mbit/s	Width *	79.3 mm
Cabling technology	10/100/1000Base-T(X)	Depth *	178 mm
		Height *	206 mm
		Packaging content	
		Display included *	✗
		Cables included	AC

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