



DELL Precision 3280 Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 512 GB SSD NVIDIA T400 Windows 11 Pro CFF Stazione di lavoro Nero

Marchio : DELL

Famiglia del prodotto:
Precision

Codice prodotto: HFC5Y

Nome del prodotto : 3280

- Windows 11 Pro 64-bit
- Intel Core i7-14700 (33MB Cache)
- NVIDIA T400 (4GB GDDR6)

- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD

Intel Core i7-14700 (33MB Cache), 16GB DDR5-SDRAM, 512GB SSD, Intel UHD Graphics 770, NVIDIA T400 (4GB GDDR6), LAN, Windows 11 Pro 64-bit

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Grande potenza, dimensioni compatte.

Fattore di forma ultraridotto che offre prestazioni senza compromessi per gli ambienti di lavoro con spazi ridotti e per l'edge. La workstation più piccola al mondo che supporta le GPU Tensor Core.

DELL Precision 3280. Famiglia processore: Intel® Core™ i7, Modello del processore: i7-14700. RAM installata: 16 GB, Tipo di RAM: DDR5-SDRAM. Capacità totale di archiviazione: 512 GB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel UHD Graphics 770, Scheda grafica dedicata: NVIDIA T400. Sistema operativo incluso: Windows 11 Pro, Architettura sistema operativo: 64-bit.

Alimentazione: 280 W. Tipo di case: CFF. Tipo di prodotto: Stazione di lavoro. Colore del prodotto: Nero



Processor		Network	
Processor manufacturer *	Intel	Cabling technology	10/100/1000Base-T(X)
Processor family *	Intel® Core™ i7	LAN controller	Intel® I219-LM
Processor generation	Intel® Core™ i7 (14th gen)	Wi-Fi *	✗
Processor model *	i7-14700	Bluetooth	✗
Processor cores	20	Ports & interfaces	
Processor threads	28	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor boost frequency	5.4 GHz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Performance cores	8	USB 3.2 Gen 2x2 Type-C ports quantity	1
Efficient cores	12	DisplayPorts quantity	3
Performance-core Max Turbo Frequency	5.3 GHz	DisplayPort version	1.4a
Efficient-core Max Turbo Frequency	4.2 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core base frequency	2.1 GHz	Combo headphone/mic port	✓
Efficient-core base frequency	1.5 GHz	Number of rear USB ports	5
Processor cache	33 MB	Number of front USB ports	3
Processor cache type	Smart Cache	Number of front audio ports	1
Number of processors installed	1	Design	
Number of processors supported	1	Chassis type *	CFF
Processor base power	65 W	Volume	5.5 L
Maximum turbo power	219 W	Placement supported	Vertical
Memory		Water cooling system	✗
Internal memory *	16 GB	Cable lock slot	✓
Maximum internal memory *	64 GB	Cable lock slot type	Kensington
Internal memory type	DDR5-SDRAM	Product colour *	Black
Memory layout (slots x size)	1 x 16 GB	Intel® vPro™ Platform Eligibility	✓
Memory slots	2x DIMM		
Memory channels	Single-channel		
Memory data transfer rate	5600 MT/s		

Storage		Performance	
Total storage capacity *	512 GB	Motherboard chipset	Intel W680
Storage media *	SSD	Audio chip	Realtek ALC3204
Optical drive type *	✗	Audio system	High Definition Audio
Number of storage drives installed	1	Trusted Platform Module (TPM)	✓
Total SSDs capacity	512 GB	Trusted Platform Module (TPM) version	2.0
Number of SSDs installed	1	Product type *	Workstation
SSD capacity	512 GB	Software	
SSD interface	PCI Express 4.0	Operating system installed *	Windows 11 Pro
NVMe	✓	Operating system architecture	64-bit
SSD form factor	M.2	Operating system language	English, Spanish, French, Italian, Portuguese
Compatible memory cards	Not supported	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
RAID support	✗	Power	
Graphics		Power supply *	280 W
Discrete graphics card *	✓	Power supply input voltage	100 - 240 V
Discrete GPU manufacturer	NVIDIA	Power supply input frequency	50 - 60 Hz
On-board graphics card *	✓	Operational conditions	
Discrete graphics card model *	NVIDIA T400	Operating temperature (T-T)	10 - 35 °C
Discrete graphics card memory	4 GB	Storage temperature (T-T)	-40 - 65 °C
Discrete graphics memory type	GDDR6	Operating relative humidity (H-H)	20 - 80%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	0 - 95%
On-board graphics card family	Intel® UHD Graphics	Operating altitude	-15.2 - 3048 m
On-board graphics card model *	Intel UHD Graphics 770	Non-operating altitude	-15.2 - 10668 m
Maximum discrete graphics card resolution	5120 x 2880 pixels	Operating vibration	0.52 G
Maximum on-board graphics card resolution	7680 x 4320 pixels	Non-operating vibration	2 G
Graphics card Mini DisplayPort ports quantity	3	Operating shock	40 G
Network		Non-operating shock	105 G
Ethernet LAN *	✓	Sustainability	
Ethernet LAN data rates	10,100,1000 Mbit/s	Sustainability certificates	ENERGY STAR, TCO
		Weight & dimensions	
		Width *	79.3 mm
		Depth *	178 mm
		Height *	206 mm
		Packaging content	
		Cables included	AC
		Display	
		Display included *	✗



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