DELL Precision 3460 Intel® Core™ i7 i7-14700 32 GB DDR5-SDRAM 512 GB SSD NVIDIA T1000 Windows 11 Pro SFF Estación de trabajo Negro

Marca : DELL

Familia de productos:
Precision

Código del producto:
3000184395235.1

Nombre del producto : 3460

DELL Precision 3460. 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: SFF. Tipo de producto: Estación de trabajo. Peso: 5.38 kg. Color del producto: Negro

Processor	
Processor manufacturer *	Intel
Processor family *	Intel® Core™ i7
Processor generation	Intel® Core™ i7 (14th gen)
Processor model *	i7-14700
Processor cores	20
Processor threads	28
Processor boost frequency	5.4 GHz
Performance cores	8
Efficient cores	12
Performance-core Max Turbo Frequency	5.3 GHz
Efficient-core Max Turbo Frequency	4.2 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.5 GHz
Processor cache	33 MB
Processor cache type	Smart Cache
Number of processors installed	1
Processor base power	65 W
Maximum turbo power	219 W

Memory	
Internal memory *	32 GB
Maximum internal memory *	64 GB
Internal memory type	DDR5-SDRAM
Memory slots	2x SO-DIMM

Storage	
Total storage capacity *	512 GB
Storage media *	SSD
Total SSDs capacity	512 GB

Ports & interfaces	
USB 3.2 Gen 2x2 Type-C ports quantity	1
PowerShare	✔
Number of USB ports with PowerShare support	1
DisplayPorts quantity	3
DisplayPort version	1.4
Ethernet LAN (RJ-45) ports	1
Headphone outputs	1
Combo headphone/mic port	✔
Number of SATA III connectors	3

Expansion slots	
PCI Express x4 (Gen 3.x) slots	1
PCI Express x16 (Gen 4.x) slots	1

Design	
Chassis type *	SFF
Placement supported	Vertical
Cable lock slot	✔
Cable lock slot type	Kensington
Product colour *	Black

Performance	
Market positioning	Business
Motherboard chipset	Intel W680
Audio system	Waves MaxxAudio
Trusted Platform Module (TPM)	✔
Product type *	Workstation

Storage	
Number of SSDs installed	1
SSD capacity	512 GB

Graphics	
Discrete graphics card *	✔
On-board graphics card *	✔
Discrete graphics card model *	NVIDIA T1000
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR6
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
On-board graphics card model *	Intel UHD Graphics 770
Graphics card Mini DisplayPort ports quantity	4

Network	
Ethernet LAN *	✔
Ethernet LAN data rates	10,1000,2500,100 Mbit/s

Ports & interfaces	
USB 2.0 ports quantity *	4
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2

Software	
Operating system installed *	Windows 11 Pro
Operating system architecture	64-bit

Power	
Power supply input voltage	90 - 264 V
Power supply input frequency	47/63 Hz

Operational conditions	
Operating temperature (T-T)	10 - 35 °C
Storage temperature (T-T)	-40 - 65 °C
Operating relative humidity (H-H)	20 - 80%
Storage relative humidity (H-H)	5 - 95%
Operating altitude	0 - 3048 m
Non-operating altitude	0 - 10668 m
Operating vibration	0.26 G
Non-operating vibration	1.37 G
Non-operating shock	105 G

Weight & dimensions	
Width *	92.6 mm
Depth *	292.8 mm
Height *	290 mm
Weight *	5.38 kg

Packaging content	
Cables included	AC

Display	
Display included *	✕

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