



DELL Precision 3660 Intel® Core™ i7 i7-13700 16 GB DDR5-SDRAM 512 GB SSD NVIDIA T400 Windows 11 Pro Tower Workstation Black

Brand : DELL

Product family: Precision

Article code:
N104P3660MTEMEA_VP

Product name : 3660

DELL Precision 3660. Processor family: Intel® Core™ i7, Processor model: i7-13700. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM, Memory clock speed: 4400 MHz. Total storage capacity: 512 GB, Storage media: SSD, Optical drive type: DVD±RW. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA T400. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 300 W. Chassis type: Tower. Product type: Workstation



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor family *	Intel® Core™ i7	PowerShare	✓
Processor generation	13th gen Intel® Core™ i7	Number of USB ports with PowerShare support	2
Processor model *	i7-13700	DisplayPorts quantity	2
Processor cores	16	DisplayPort version	1.4
Processor boost frequency	5.2 GHz	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.1 GHz	Line-out	✓
Efficient-core Max Turbo Frequency	4.1 GHz	Combo headphone/mic port	✓
Performance-core base frequency	2.1 GHz	Number of SATA III connectors	5
Efficient-core base frequency	1.5 GHz	Expansion slots	
Processor cache	30 MB	PCI Express x4 (Gen 3.x) slots	1
Processor cache type	Smart Cache	PCI Express x4 (Gen 4.x) slots	1
Bus type	DMI4	PCI Express x16 slots	1
Number of processors installed	1	Design	
Processor base power	65 W	Chassis type *	Tower
Maximum turbo power	219 W	Placement supported	Vertical
Memory		Cable lock slot	✓
Internal memory *	16 GB	Cable lock slot type	Kensington
Maximum internal memory *	128 GB	Product colour *	Black
Internal memory type	DDR5-SDRAM	Performance	
Memory layout (slots x size)	2 x 8 GB	Market positioning	Business
Memory slots	4x DIMM	Audio chip	Realtek ALC3246-CG
Memory clock speed	4400 MHz	Trusted Platform Module (TPM)	✓
Storage		Product type *	Workstation
Total storage capacity *	512 GB		
Storage media *	SSD		
Optical drive type *	DVD±RW		

Storage		Software	
Number of storage drives installed	1	Operating system installed *	Windows 11 Pro
Total SSDs capacity	512 GB	Operating system architecture	64-bit
Number of SSDs installed	1	Operating system language	Multilingual
SSD capacity	512 GB	Trial software	Microsoft Office Trial
SSD interface	PCI Express	Bundled software	Windows System Driver
NVMe	✓	Processor special features	
SSD form factor	M.2	CPU configuration (max)	1
Card reader integrated	✓	Power	
Compatible memory cards	SD, SDHC, SDXC	Power supply *	300 W
Graphics		Power supply input voltage	90 - 264 V
Discrete graphics card *	✓	Power supply input frequency	47/63 Hz
Discrete GPU manufacturer	NVIDIA	80 PLUS certification	80 PLUS Platinum
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 - 85%
Number of discrete graphics cards	1	Storage relative humidity (H-H)	0 - 95%
On-board GPU manufacturer	Intel	Operating altitude	-15.2 - 3048 m
On-board graphics card model *	Intel UHD Graphics 770	Non-operating altitude	-15.2 - 10668 m
Network		Operating vibration	0.52 G
Ethernet LAN *	✓	Non-operating vibration	2 G
Ethernet LAN data rates	10,100,1000 Mbit/s	Operating shock	40 G
Cabling technology	10/100/1000Base-T(X)	Non-operating shock	105 G
Wi-Fi *	✗	Sustainability	
Ports & interfaces		Sustainability certificates	ENERGY STAR
USB 2.0 ports quantity *	2	Weight & dimensions	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2	Width *	173 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	2	Depth *	420.2 mm
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	3	Height *	369.3 mm
		Weight *	8.5 kg
		Packaging content	
		Display included *	✗
		Mouse included on selected markets only	✓
		Keyboard included on selected markets only	✓
		Cables included	AC

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