

## DELL Precision 3280 Intel® Core™ i7 i7-14700 16 GB DDR5-SDRAM 512 GB SSD NVIDIA T1000 Windows 11 Pro CFF PC Black

Brand : DELL Product family: Precision Product code: 3N1YV

**Product name:** 3280

DELL Precision 3280. Processor family: Intel® Core™ i7, Processor model: i7-14700. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel UHD Graphics 770, Discrete graphics card model: NVIDIA T1000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 280 W. Chassis type: CFF. Product type: PC. Product colour: Black





Processor		Network	
Processor manufacturer * Processor family *	Intel® Core™ i7 Intel® Core™ i7 (14th gen) i7-14700 20 28	LAN controller Wi-Fi *	Intel® I219-LM
Processor generation Processor model *		Ports & interfaces	
Processor cores Processor threads Processor boost frequency		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	5
Performance cores Efficient cores Performance-core Max Turbo	8 12	USB 3.2 Gen 2x2 Type-C ports quantity DisplayPorts quantity	1
5.3 GHz  Frequency  Efficient-core Max Turbo Frequency  Performance-core base frequency  2.1 GHz	DisplayPort version Ethernet LAN (RJ-45) ports Combo headphone/mic port	1.4a 1 ✓	
Efficient-core base frequency	1.5 GHz	Design	
Processor cache Processor cache type Number of processors installed Processor base power Maximum turbo power	33 MB Smart Cache 1 65 W 219 W	Chassis type * Volume Placement supported Cable lock slot Cable lock slot type	CFF 5.5 L  Vertical  ✓  Kensington
Memory		Product colour *	Black
Internal memory *	16 GB	Intel® vPro™ Platform Eligibility	✓
Maximum internal memory * Internal memory type	64 GB DDR5-SDRAM	Performance	
Memory layout (slots x size) Memory slots Memory data transfer rate	1 x 16 GB 2x DIMM 5600 MT/s	Motherboard chipset Audio chip Audio system Trusted Platform Module (TPM)	Intel W680 Realtek ALC3204 High Definition Audio
Storage		Trusted Platform Module (TPM)	2.0
Total storage capacity * Storage media *	512 GB SSD	version Product type *	PC PC
Optical drive type *	×	Software	
Total SSDs capacity Number of SSDs installed	512 GB 1	Operating system installed * Operating system architecture	Windows 11 Pro 64-bit

Storage		Software	
SSD capacity SSD interface NVMe SSD form factor M.2 SSD size	512 GB PCI Express 4.0  ✓ M.2 2280 (22 x 80 mm)	Operating system language	Danish, English, Finnish, Norwegian, Swedish
		Trial software	No Microsoft Office Licence Included - 30 day Trial Offer Only
		Power	
Graphics		Power supply *	280 W
Discrete graphics card * On-board graphics card * Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type Number of discrete graphics cards On-board GPU manufacturer On-board graphics card family On-board graphics card model * Graphics card Mini DisplayPort ports quantity  Network Ethernet LAN * Ethernet LAN data rates Cabling technology	NVIDIA T1000 8 GB GDDR6 1 Intel Intel® UHD Graphics Intel UHD Graphics 770 4	Power supply input voltage Power supply input frequency	100 - 240 V 50 - 60 Hz
		Operational conditions	
		Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Operating altitude Non-operating altitude Operating vibration Non-operating vibration Operating shock Non-operating shock	10 - 35 °C -40 - 65 °C 20 - 80% 0 - 95% -15.2 - 3048 m -15.2 - 10668 m 0.52 G 2 G 40 G 105 G
		Weight & dimensions	
		Width * Depth * Height *	79.3 mm 178 mm 206 mm
		Packaging content	
		Display included * Cables included	X AC



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