



DELL Pro Precision 7 T1 PW7T1260 Intel Core Ultra 9 285 32 GB DDR5-SDRAM 1 TB SSD Windows 11 Pro Desktop Workstation Black

Brand : DELL

Product family: Pro Precision

Product code: 2MXWG

Product name : PW7T1260

- Windows 11 Pro 64-bit

- Intel Core Ultra 9 285 (36MB Cache)

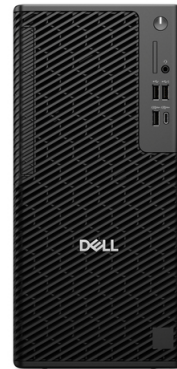
- 32GB DDR5-SDRAM (1 x 32) & 1000GB SSD

Intel Core Ultra 9 285 (36MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel Graphics, LAN, Windows 11 Pro 64-bit

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DELL Pro Precision 7 T1 PW7T1260. Processor family: Intel Core Ultra 9, Processor model: 285. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 360 W. Chassis type: Desktop. Product type: Workstation. Weight: 4.61 kg. Product colour: Black



Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 2.0 ports quantity *	4
Processor family *	Intel Core Ultra 9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor generation	Intel Core Ultra (Series 2)	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor model *	285	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor cores	24	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor threads	24	USB 3.2 Gen 2x2 Type-C ports quantity	1
Processor boost frequency	5.6 GHz	DisplayPorts quantity	3
Performance cores	8	DisplayPort version	1.4a
Efficient cores	16	Ethernet LAN (RJ-45) ports	1
Performance-core Max Turbo Frequency	5.4 GHz	Combo headphone/mic port	✓
Efficient-core Max Turbo Frequency	4.6 GHz	Number of rear USB ports	6
Performance-core base frequency	2.5 GHz	Number of front USB ports	4
Efficient-core base frequency	1.9 GHz	Number of front audio ports	1
Processor cache	36 MB		
Processor cache type	Smart Cache		
Processor base power	65 W		
Maximum turbo power	182 W		
Neural processor unit (NPU)		Power	
Neural processor unit (NPU)	Intel AI Boost	Power supply *	360 W
Sparsity support	✓	Power supply input voltage	90 - 264 V
Windows Studio effects support	✓	Power supply input frequency	47/63 Hz
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	80 PLUS certification	80 PLUS Platinum
		Design	
		Chassis type *	Desktop
		Placement supported	Vertical

Neural processor unit (NPU)		Design	
Total processor performance up to	36 TOPs	Cable lock slot	✓
NPU performance up to	13 TOPs	Cable lock slot type	Kensington
GPU performance up to	8 TOPs	Product colour *	Black
Memory		Intel® vPro™ Platform Eligibility	✓
Internal memory *	32 GB	Software	
Maximum internal memory *	128 GB	Operating system architecture	64-bit
Internal memory type	DDR5-SDRAM	Operating system installed *	Windows 11 Pro
Memory layout (slots x size)	1 x 32 GB	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Memory slots	4x DIMM	Display	
ECC	✗	Display included *	✗
Non-ECC	✓	Audio	
Memory data transfer rate	5600 MT/s	Audio chip	Realtek ALC3204
Storage		Audio system	High Definition Audio
Total storage capacity *	1 TB	Operational conditions	
Storage media *	SSD	Operating temperature (T-T)	10 - 35 °C
Optical drive type *	✗	Storage temperature (T-T)	-40 - 65 °C
Number of storage drives installed	1	Operating relative humidity (H-H)	20 - 80%
Total SSDs capacity	1 TB	Storage relative humidity (H-H)	5 - 95%
Number of SSDs installed	1	Operating altitude	-15.2 - 3048 m
SSD capacity	1 TB	Non-operating altitude	-15.2 - 10668 m
SSD memory type	TLC	Operating vibration	0.26 G
SSD interface	PCI Express 4.0	Non-operating vibration	1.37 G
NVMe	✓	Operating shock	40 G
SSD form factor	M.2	Non-operating shock	105 G
M.2 SSD size	2280 (22 x 80 mm)	Weight & dimensions	
Self-Encrypting Drive (SED)	✓	Width *	154 mm
Graphics		Depth *	293 mm
Discrete graphics card *	✗	Height *	324.3 mm
On-board graphics card *	✓	Weight *	4.61 kg
Discrete graphics card model *	Not available	Packaging content	
On-board GPU manufacturer	Intel	Mouse included on selected markets	Dell Wired Mouse - MS116 - Black
On-board graphics card family	Intel® Graphics	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
On-board graphics card model *	Intel® Graphics	Cables included	AC
Performance		Box contents	Power Cord C13 (UK/MY/SG/HK/Bangladesh/Brunei/Pakistan/Sri Lanka/Maldives)
Market positioning	Business	Sustainability	
Motherboard chipset	Intel® Q870	Sustainability certificates	ENERGY STAR, EPEAT Silver, EPEAT Climate +
Trusted Platform Module (TPM)	✓	Carbon footprint	
Product type *	Workstation	Total carbon footprint (kg of CO2e)	169
Trusted Platform Module (TPM) version	2.0	Carbon emissions, manufacturing (kg of CO2e)	78.59
Network		Carbon emissions, logistics (kg of CO2e)	13.52
Ethernet LAN *	✓	Carbon emissions, energy usage (kg of CO2e)	69.29
Ethernet LAN data rates	10,100,1000 Mbit/s	Carbon emissions, end-of-life (kg of CO2e)	7.61
LAN controller	Intel® I219-LM	PAIA version	GaBi version 2, 2026
Wi-Fi *	✗		



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