



DELL Pro Precision 7 T1 PW7T1260 Intel Core Ultra 7 265 32 GB DDR5-SDRAM 1 TB SSD NVIDIA RTX A1000 Windows 11 Pro Desktop Workstation Black

Brand : DELL

Product family: Pro Precision

Product code: PDW8Y

Product name : PW7T1260

- Windows 11 Pro 64-bit

- Intel Core Ultra 7 265 (30MB Cache)

- NVIDIA RTX A1000 (8GB GDDR6)

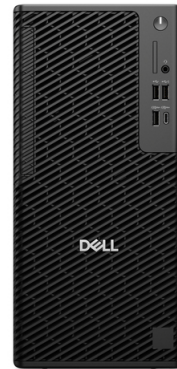
- 32GB DDR5-SDRAM (1 x 32) & 1000GB SSD

Intel Core Ultra 7 265 (30MB Cache), 32GB DDR5-SDRAM, 1000GB SSD, Intel Graphics, NVIDIA RTX A1000 (8GB GDDR6), LAN, Windows 11 Pro 64-bit

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Handle the most demanding applications with Dell Precision tower and rack workstations-the world's #1 workstations featuring powerful processors, advanced graphics, and ISV certification.

DELL Pro Precision 7 T1 PW7T1260. Processor family: Intel Core Ultra 7, Processor model: 265. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA RTX A1000. Operating system installed: Windows 11 Pro, Operating system architecture: 64-bit. Power supply: 260 W. Chassis type: Desktop. Product type: Workstation. Weight: 4.61 kg. Product colour: Black



Processor		Network	
Processor manufacturer *	Intel	Wi-Fi *	✗
Processor family *	Intel Core Ultra 7	Ports & interfaces	
Processor generation	Intel Core Ultra (Series 2)	USB 2.0 ports quantity *	4
Processor model *	265	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	3
Processor cores	20	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity *	1
Processor threads	20	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity *	1
Processor boost frequency	5.3 GHz	USB 3.2 Gen 2x2 Type-C ports quantity	1
Performance cores	8	DisplayPorts quantity	3
Efficient cores	12	DisplayPort version	1.4a
Performance-core Max Turbo Frequency	5.2 GHz	Ethernet LAN (RJ-45) ports	1
Efficient-core Max Turbo Frequency	4.6 GHz	Combo headphone/mic port	✓
Performance-core base frequency	2.4 GHz	Number of rear USB ports	6
Efficient-core base frequency	1.8 GHz	Number of front USB ports	4
Processor cache	30 MB	Number of front audio ports	1
Processor cache type	Smart Cache	Power	
Processor base power	65 W	Power supply *	260 W
Maximum turbo power	182 W	Power supply input voltage	90 - 264 V
Neural processor unit (NPU)		Power supply input frequency	47/63 Hz
Neural processor unit (NPU)	Intel AI Boost	80 PLUS certification	80 PLUS Bronze
Sparsity support	✓		
Windows Studio effects support	✓		
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN		

Neural processor unit (NPU)		Design	
Total processor performance up to	33 TOPs	Chassis type *	Desktop
NPU performance up to	13 TOPs	Placement supported	Vertical
GPU performance up to	8 TOPs	Cable lock slot	✓
Memory		Cable lock slot type	Kensington
Internal memory *	32 GB	Product colour *	Black
Maximum internal memory *	128 GB	Intel® vPro™ Platform Eligibility	✓
Internal memory type	DDR5-SDRAM	Software	
Memory layout (slots x size)	1 x 32 GB	Operating system architecture	64-bit
Memory slots	4x DIMM	Operating system installed *	Windows 11 Pro
ECC	✗	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Non-ECC	✓	Display	
Memory data transfer rate	5600 MT/s	Display included *	✗
Storage		Audio	
Total storage capacity *	1 TB	Audio chip	Realtek ALC3204
Storage media *	SSD	Audio system	High Definition Audio
Optical drive type *	✗	Operational conditions	
Number of storage drives installed	1	Operating temperature (T-T)	10 - 35 °C
Total SSDs capacity	1 TB	Storage temperature (T-T)	-40 - 65 °C
Number of SSDs installed	1	Operating relative humidity (H-H)	20 - 80%
SSD capacity	1 TB	Storage relative humidity (H-H)	5 - 95%
SSD memory type	TLC	Operating altitude	-15.2 - 3048 m
SSD interface	PCI Express 4.0	Non-operating altitude	-15.2 - 10668 m
NVMe	✓	Operating vibration	0.26 G
SSD form factor	M.2	Non-operating vibration	1.37 G
M.2 SSD size	2280 (22 x 80 mm)	Operating shock	40 G
Self-Encrypting Drive (SED)	✓	Non-operating shock	105 G
Graphics		Weight & dimensions	
Discrete graphics card *	✓	Width *	154 mm
Discrete GPU manufacturer	NVIDIA	Depth *	293 mm
On-board graphics card *	✓	Height *	324.3 mm
Discrete graphics card model *	NVIDIA RTX A1000	Weight *	4.61 kg
Discrete graphics card memory	8 GB	Packaging content	
Discrete graphics memory type	GDDR6	Mouse included on selected markets	Dell Wired Mouse - MS116 - Black
On-board GPU manufacturer	Intel	Keyboard included on selected markets	Dell Wired Keyboard - KB216 - UK (QWERTY) - Black
On-board graphics card family	Intel® Graphics	Cables included	AC
On-board graphics card model *	Intel® Graphics	Box contents	4 mDP to DP adapters Power Cord C13 (UK/MY/SG/HK/Bangladesh/Brunei/Pakistan/Sri Lanka/Maldives)
Performance		Sustainability	
Market positioning	Business	Sustainability certificates	ENERGY STAR, EPEAT Silver, EPEAT Climate +
Motherboard chipset	Intel® Q870	Carbon footprint	
Trusted Platform Module (TPM)	✓	Total carbon footprint (kg of CO2e)	169
Product type *	Workstation	Carbon emissions, manufacturing (kg of CO2e)	78.59
Trusted Platform Module (TPM) version	2.0	Carbon emissions, logistics (kg of CO2e)	13.52
Network		Carbon emissions, energy usage (kg of CO2e)	69.29
Ethernet LAN *	✓	Carbon emissions, end-of-life (kg of CO2e)	7.61
Ethernet LAN data rates	10,100,1000 Mbit/s	PAIA version	GaBi version 2, 2026
LAN controller	Intel® I219-LM		



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