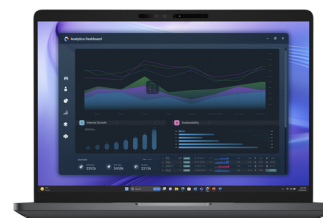




DELL Pro Precision 5 14 PW514261 Copilot+ PC Intel Core Ultra 7 366H Mobile workstation 35.6 cm (14") WUXGA 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA RTX PRO 500 Blackwell Wi-Fi 7 (802.11be) Windows 11 Pro Black US International



Brand : DELL

Product family: Pro Precision 5 **Product code:** 1JW3V

Product name : PW514261

DELL Pro Precision 5 14 PW514261. Product type: Mobile workstation, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 366H. Display diagonal: 35.6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® Graphics, Discrete graphics card model: NVIDIA RTX PRO 500 Blackwell. Operating system installed: Windows 11 Pro. Product colour: Black

Design		Camera	
Product type *	Mobile workstation	Front camera	✓
Product colour *	Black	Front camera resolution (numeric)	8.29 MP
Form factor *	Clamshell	Front camera resolution	2560 x 1440 pixels
Intel® vPro™ Platform Eligibility	✓	Front camera HD type	Quad HD
Display		Video capturing speed	30 fps
Display diagonal *	35.6 cm (14")	Infrared (IR) camera	✓
Display resolution *	1920 x 1200 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
HD type	WUXGA	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Panel type	WVA	Mobile network connection *	✗
Native aspect ratio	16:10	Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Anti-glare screen	✓	Wi-Fi data rate (max)	5760 Mbit/s
Display brightness	400 cd/m²	Antenna type	2x2
Pixel density	162 ppi	WLAN controller model	Intel Wi-Fi 7 BE211
RGB colour space	NTSC	WLAN controller manufacturer	Intel
Colour gamut	45%	Ethernet LAN	✓
Display response rise/fall	35 ms	Ethernet LAN data rates	10,100,1000 Mbit/s
Maximum refresh rate	60 Hz	Bluetooth	✓
Contrast ratio (typical)	800:1	Ports & interfaces	
Processor		USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel Core Ultra 7	HDMI ports quantity *	1
Processor generation	Intel® Core™ Ultra (Series 3)	HDMI version	2.1
Processor model *	366H	Thunderbolt 4 ports quantity	2
Processor cores	16	Intel® Thunderbolt 4	✓
Processor threads	16	Combo headphone/mic port	✓
Processor boost frequency	4.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	4		
Efficient cores	8		
Low Power Efficient-cores	4		

Processor		Ports & interfaces	
Performance-core Max Turbo Frequency	4.8 GHz	PowerShare	✓
Efficient-core Max Turbo Frequency	3.6 GHz	Performance	
Low Power Efficient-core Max Turbo Frequency	3.4 GHz	Motherboard chipset	Intel SoC
Performance-core base frequency	2 GHz	Keyboard	
Efficient-core base frequency	1.6 GHz	Pointing device	Touchpad
Low Power Efficient-core Base Frequency	1600 MHz	Numeric keypad *	✗
Processor cache	18 MB	Keyboard backlit	✓
Processor cache type	Smart Cache	Keyboard language	US International
Processor socket	FCBGA2540	Copilot key	✓
Processor base power	25 W	Software	
Maximum turbo power	80 W	Operating system architecture	64-bit
Neural processor unit (NPU)		Operating system language	German, Dutch, English, Italian, French
Copilot+ PC	✓	Trial software	Activate Your Microsoft 365 For A 30 Day Trial
Neural processor unit (NPU)	Intel AI Boost	Operating system installed *	Windows 11 Pro
Sparsity support	✓	Brand-specific features	
Windows Studio effects support	✓	Brand specific technologies	Express Charge Boost capable, HDR Camera, TNR, Presence Detection, Control Vault 3+
AI software frameworks supported by NPU	OpenVINO, Windows ML, ONNX RT, WebNN	Battery	
NPU performance up to	50 TOPs	Battery technology	Lithium Polymer (LiPo)
GPU performance up to	40 TOPs	Number of battery cells	4
Memory		Battery capacity *	72 Wh
Internal memory *	32 GB	Battery voltage	15.6 V
Internal memory type	LPDDR5x-SDRAM	Battery recharge time	3 h
Memory form factor	LPCAMM2	Fast charging	✓
Maximum internal memory *	64 GB	Battery weight	270 g
Memory channels	Dual-channel	Power	
Memory data transfer rate	8533 MT/s	AC adapter frequency	50/60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	1 TB	USB Type-C charging port *	✓
Storage media *	SSD	USB Type-C required charging power (min) *	45 W
Total SSDs capacity	1 TB	USB Type-C required charging power (max) *	100 W
Number of SSDs installed	1	USB charging voltage	5,9,15,20 V
SSD capacity	1 TB	USB charging current	3.25 A
SSD interface	PCI Express 5.0	Security	
NVMe	✓	Cable lock slot	✓
SSD form factor	M.2	Cable lock slot type	Wedge
Self-Encrypting Drive (SED)	✓	Fingerprint reader	✓
Optical drive type *	✗	Smart card reader	✓
Graphics		Trusted Platform Module (TPM)	✓
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	NVIDIA RTX PRO 500 Blackwell	Operational conditions	
Discrete graphics card memory	6 GB	Operating temperature (T-T)	0 - 35 °C
Discrete graphics memory type	GDDR7	Storage temperature (T-T)	-40 - 65 °C
On-board graphics card *	✓	Operating relative humidity (H-H)	10 - 90%
On-board GPU manufacturer	Intel	Storage relative humidity (H-H)	0 - 95%
Discrete graphics card *	✓	Operating altitude	-15.2 - 3048 m
On-board graphics card family	Intel® Graphics	Non-operating altitude	-15.2 - 10668 m
On-board graphics card model *	Intel® Graphics	Operating shock	110 G
Ray tracing acceleration	✓	Non-operating shock	160 G
Audio		Operating vibration	0.66 G
Audio chip	Realtek ALC3333	Non-operating vibration	1.3 G
Number of built-in speakers	2		
Speaker power	5 W		
Built-in microphone	✓		
Number of microphones	2		

Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Gold
Weight & dimensions	
Width	313 mm
Depth	227.3 mm
Height (front)	1.4 cm
Height (rear)	1.83 cm
Weight *	1.81 kg
Packaging content	
AC adapter included *	✗



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