



Lenovo IdeaPad Pro 5 16AKP10 Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 40.6 cm (16") 2.8K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Grey English

Brand : Lenovo

Product family: IdeaPad

Product code: 83JN0036UK

Product name : IdeaPad Pro 5 16AKP10 Copilot+ PC



- AMD Ryzen AI 7 350 (8C/16T, 2.0/5.0GHz, 8MB L2/16MB L3)
- 16" 2.8K (2880x1800) OLED 500nits (typical) / 1100nits (peak) Glossy 100% DCI-P3 120Hz VRR DisplayHDR True Black 1000
- 32GB LPDDR5x-8000
- 1TB SSD M.2 2242 PCIe 4.0x4 NVMe
- AMD Radeon 860M Graphics
- No OS

AMD Ryzen AI 7 350 (8C/16T, 2.0/5.0GHz, 8MB L2/16MB L3), 32GB LPDDR5x-8000, 1TB SSD M.2 2242 PCIe 4.0x4 NVMe, 16" 2.8K (2880x1800) OLED 500nits (typical) / 1100nits (peak) Glossy 100% DCI-P3 120Hz VRR DisplayHDR True Black 1000, AMD Radeon 860M Graphics, Wi-Fi 7 802.11be 2x2 + BT5.4, FHD 1080p + IR with Privacy Shutter, ToF Sensor, No OS



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The Smarter Choice for Power

- Peak performance with AMD Ryzen™ AI 300 Series processors & Copilot+ experiences
- 16" Laptop with high-resolution OLED display for awe-inspiring visuals
- Ideal for learners & educators to empower their creativity

Design		Graphics	
Colour name	Luna Grey	On-board graphics card model *	AMD Radeon 860M
Product type *	Laptop	Audio	
Product colour *	Grey	Number of built-in speakers	2
Form factor *	Clamshell	Speaker power	2 W
Housing material	Aluminium	Built-in microphone	✓
Display		Number of microphones	2
Display diagonal *	40.6 cm (16")	Camera	
Display resolution *	2880 x 1800 pixels	Front camera	✓
Touchscreen *	✗	Front camera resolution	1920 x 1080 pixels
HD type	2.8K	Front camera HD type	Full HD
Panel type	OLED	Infrared (IR) camera	✓
LED backlight	✓	Privacy camera	✓
Native aspect ratio	16:10	Privacy type	Privacy shutter
Display surface	Gloss	Network	
Display brightness	500 cd/m²	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
RGB colour space	DCI-P3	Wi-Fi standards	Wi-Fi 7 (802.11be)
Colour gamut	100%	Mobile network connection *	✗
Maximum refresh rate	120 Hz	Antenna type	2x2
Processor		Ethernet LAN	✗
Processor manufacturer *	AMD	Bluetooth	✓
Processor family *	AMD Ryzen™ AI 7	Bluetooth version	5.4
Processor generation	AMD Ryzen AI 300 Series	Ports & interfaces	
Processor model *	350	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor cores	8	USB4 Gen 3x2 ports quantity	2
Processor threads	16	HDMI ports quantity *	1
Processor boost frequency	5 GHz		
Processor frequency *	2 GHz		
Processor cache	16 MB		

Processor		Ports & interfaces	
Processor cache type	L3	HDMI version	2.1
Processor base power	28 W	Combo headphone/mic port	✓
Neural processor unit (NPU)		USB Sleep-and-Charge	✓
Copilot+ PC	✓	Performance	
Neural processor unit (NPU)	AMD Ryzen AI	Motherboard chipset	AMD SoC
Total processor performance up to	66 TOPs	Keyboard	
NPU performance up to	50 TOPs	Pointing device	Touchpad
Memory		Numeric keypad *	✓
Internal memory *	32 GB	Keyboard backlit	✓
Internal memory type	LPDDR5x-SDRAM	Keyboard language	English
Memory clock speed	8000 MHz	Copilot key	✓
Memory form factor	On-board	Software	
Maximum internal memory *	32 GB	Microsoft Copilot	✓
Storage		Operating system installed *	✗
Total storage capacity *	1 TB	Battery	
Storage media *	SSD	Battery capacity *	84 Wh
Total SSDs capacity	1 TB	Power	
Number of SSDs installed	1	AC adapter power	100 W
SSD capacity	1 TB	USB Type-C charging port *	✓
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD)	✓
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✗
Optical drive type *	✗	Windows Hello	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Trusted Platform Module (TPM) version	2.0
Graphics		Certificates	
Discrete graphics card model *	Not available	Certification	RoHS
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	356.8 mm
Discrete graphics card *	✗	Depth	251 mm
On-board graphics card family	AMD Radeon	Height	15.9 mm
		Weight *	1.72 kg
		Packaging content	
		AC adapter included *	✓



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