Lenovo IdeaPad Slim 5 16AKP10 Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 40.6 cm (16") 2.8K 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home German Grey

Brand : Lenovo **Product family:** IdeaPad **Product code:** 83HY007NGE

Product name : IdeaPad Slim 5 16AKP10 Copilot+ PC

Lenovo IdeaPad Slim 5 16AKP10 Copilot+ PC. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ AI 7, Processor model: 350, Processor frequency: 2 GHz. Display diagonal: 40.6 cm (16"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels. Internal memory: 32 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: AMD Radeon 860M. Operating system installed: Windows 11 Home. Product colour: Grey

Design	
Colour name	Luna Grey
Product type *	Laptop
Product colour *	Grey
Form factor *	Clamshell
Housing material	Aluminium

Display	
Display diagonal *	40.6 cm (16")
Display resolution *	2880 x 1800 pixels
Touchscreen *	✗
HD type	2.8K
Panel type	OLED
LED backlight	✓
Native aspect ratio	16:10
Display surface	Gloss
Display brightness	500 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Maximum refresh rate	120 Hz

Processor	
Processor manufacturer *	AMD
Processor family *	AMD Ryzen™ AI 7
Processor generation	AMD Ryzen AI 300 Series
Processor model *	350
Processor cores	8
Processor threads	16
Processor boost frequency	5 GHz
Processor frequency *	2 GHz
Processor cache	16 MB

Audio	
Number of built-in speakers	2
Speaker power	2 W
Built-in microphone	✓
Number of microphones	2

Camera	
Front camera	✓
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Infrared (IR) camera	✓
Privacy camera	✓
Privacy type	Privacy shutter

Network	
Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Mobile network connection *	✗
Antenna type	2x2
Ethernet LAN	✗
Bluetooth	✓
Bluetooth version	5.4

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
HDMI ports quantity *	1
HDMI version	2.1
Combo headphone/mic port	✓

Processor	
Processor cache type	L3
Processor base power	28 W
Neural processor unit (NPU)	
Copilot+ PC	✔
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	66 TOPs
NPU performance up to	50 TOPs
Memory	
Internal memory *	32 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	2 x 16 GB
Memory slots	2x SO-DIMM
Maximum internal memory *	32 GB
Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✔
SSD form factor	M.2
Optical drive type *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)
Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✔
On-board GPU manufacturer	AMD
Discrete graphics card *	✘
On-board graphics card family	AMD Radeon
On-board graphics card model *	AMD Radeon 860M

Ports & interfaces	
USB Sleep-and-Charge	✔
Performance	
Motherboard chipset	AMD SoC
Keyboard	
Pointing device	Touchpad
Numeric keypad *	✔
Keyboard backlit	✔
Keyboard language	German
Copilot key	✔
Software	
Operating system language	German
Microsoft Copilot	✔
Trial software	Office
Operating system installed *	Windows 11 Home
Battery	
Battery capacity *	60 Wh
Power	
AC adapter power	65 W
USB Type-C charging port *	✔
USB Power Delivery (USB PD)	✔
Security	
Fingerprint reader	✘
Windows Hello	✔
Trusted Platform Module (TPM)	✔
Trusted Platform Module (TPM) version	2.0
Certificates	
Certification	ENERGY STAR,EPEAT Gold,RoHS
Weight & dimensions	
Width	356.5 mm
Depth	250.6 mm
Height	16.9 mm
Weight *	1.69 kg
Packaging content	
AC adapter included *	✔

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