

Lenovo

Lenovo IdeaPad Slim 5x Notebook 14" Snapdragon X Plus 16GB 512GB

IDEAPAD Slim 5x



Copilot+PC

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Marchio : Lenovo

Famiglia del prodotto: IdeaPad

Codice prodotto: 83HL001GIX

Nome del prodotto : IdeaPad Slim 5x Notebook 14" Snapdragon X Plus 16GB 512GB

- Snapdragon X Plus X1P-42-100, 8C, Max Turbo up to 3.4GHz (single-core)/3.2GHz (8-core), 30MB
- 14" WUXGA (1920x1200) OLED 400nits Glossy 100% DCI-P3
- 16GB LPDDR5x-8448
- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe
- Qualcomm Adreno GPU
- Windows 11 Home (on ARM)

Snapdragon X Plus X1P-42-100, 8C, Max Turbo up to 3.4GHz (single-core)/3.2GHz (8-core), 30MB, 16GB LPDDR5x-8448, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 14" WUXGA (1920x1200) OLED 400nits Glossy 100% DCI-P3, Qualcomm Adreno GPU, Wi-Fi 7 802.11be 2x2 + BT5.4, FHD 1080p with Privacy Shutter, Windows 11 Home (on ARM)

Lenovo IdeaPad Slim 5x Notebook 14" Snapdragon X Plus 16GB 512GB:

La scelta smarter per la mobilità

- PC Copilot+ da 35,56 cm (14") elegante e resistente con 45 TOPS
- Smart performance sulla piattaforma Snapdragon® X Plus basata sull'AI
- Il display brillante offre colori vivaci senza affaticare gli occhi
- Batteria di lunga durata e connettività veloce tramite WiFi 7

Design		Network	
Colour name	Cloud Grey	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 7 (802.11be)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Housing material	Aluminium	Ethernet LAN	✗
Market positioning	Everyday	Bluetooth	✓
Display		Bluetooth version	5.4
Display diagonal *	35.6 cm (14")	Bluetooth Low Energy (BLE)	✗
Display resolution *	1920 x 1200 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	WUXGA	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Panel type	OLED	HDMI ports quantity *	1
LED backlight	✓	HDMI version	2.1
Native aspect ratio	16:10	Combo headphone/mic port	✓
Display surface	Gloss	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✗	USB Sleep-and-Charge	✓
Display brightness	400 cd/m ²	USB Sleep-and-Charge ports	1
RGB colour space	DCI-P3	Performance	
Colour gamut	100%	Motherboard chipset	Qualcomm SoC
Maximum refresh rate	60 Hz	Keyboard	
Contrast ratio (typical)	100000:1	Pointing device	Touchpad
Processor		Keyboard language	Italian
Processor manufacturer *	Qualcomm	Numeric keypad *	✗
Processor family *	Qualcomm Snapdragon	Keyboard backlit	✓
Processor generation	Snapdragon X Plus (X1P)		
Processor model *	X1P-42-100		
Processor cores	8		
Processor cache	30 MB		

Neural processor unit (NPU)		Software	
Neural processor unit (NPU)	Qualcomm Hexagon	Operating system architecture	64-bit
NPU performance up to	45 TOPs	Operating system language	English, Italian
Memory		Trial software	Office Trial
Internal memory *	16 GB	Operating system installed *	Windows 11 Home
Internal memory type	LPDDR5x-SDRAM	Processor special features	
Memory clock speed	8448 MHz	Intel® Evo™ Platform Verified	✗
Memory form factor	On-board	Battery	
Maximum internal memory *	16 GB	Battery technology	Lithium Polymer (LiPo)
Memory channels	Dual-channel	Battery capacity *	57 Wh
Storage		Continuous video playback time	25.2 h
Total storage capacity *	512 GB	Fast charging	✓
Storage media *	SSD	Power	
Total SSDs capacity	512 GB	AC adapter power	65 W
Number of SSDs installed	1	AC adapter frequency	50/60 Hz
SSD capacity	512 GB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	USB Power Delivery (USB PD) *	✓
NVMe	✓	Security	
SSD form factor	M.2	Fingerprint reader	✓
Intel® Optane™ Memory module installed	✗	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Password protection	✓
Compatible memory cards	MicroSD (TransFlash)	Password protection type	HDD, SSD, Supervisor, User
Graphics		Operational conditions	
Discrete graphics card model *	Not available	Operating temperature (T-T)	5 - 35 °C
On-board graphics card *	✓	Storage temperature (T-T)	5 - 43 °C
On-board GPU manufacturer	Qualcomm	Operating relative humidity (H-H)	8 - 95%
Discrete graphics card *	✗	Storage relative humidity (H-H)	5 - 95%
On-board graphics card family	Qualcomm Adreno	Maximum shipping altitude	3048 m
On-board graphics card model *	Snapdragon X Plus Adreno	Certificates	
Audio			ENERGY STAR 8.0 EPEAT Gold
Audio system	Dolby Audio		Registered ErP Lot 6 ErP Lot 26
Number of built-in speakers	2	Certification	RoHS compliant TÜV Rheinland Flicker Free TÜV Rheinland Low Blue Light (Hardware Solution)
Speaker power	4 W	Weight & dimensions	
Built-in microphone	✓	Width	312 mm
Number of microphones	2	Depth	221 mm
Camera		Height	16.9 mm
Front camera	✓	Weight *	1.48 kg
Front camera resolution	1920 x 1080 pixels	Other features	
Front camera HD type	Full HD	Warranty period	2 year(s)
Privacy camera	✓		
Privacy type	Privacy shutter		
Network			
Mobile network generation	Not supported		



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