



Lenovo IdeaPad 5 Pro 14IAP7 Intel® Core™ i5 i5-1240P Computer portatile 35,6 cm (14") 2.2K 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Italiano Grigio

Marchio : Lenovo

Famiglia del prodotto:
IdeaPad

Codice prodotto: 82SH005MIX

Nome del prodotto : IdeaPad
5 Pro 14IAP7



intel

- Intel Core i5-1240P, 12C (4P + 8E)/16T, P-core 1.7/4.4GHz, E-core 1.2/3.3GHz, 12MB

- 16GB LPDDR5-4800

- 512GB SSD M.2 2242 PCIe 4.0x4 NVMe

- Intel Iris Xe Graphics

- Windows 11 Home 64

Intel Core i5-1240P, 12C (4P + 8E)/16T, P-core 1.7/4.4GHz, E-core 1.2/3.3GHz, 12MB, 16GB

LPDDR5-4800, 512GB SSD M.2 2242 PCIe 4.0x4 NVMe, 14" 2.2K (2240x1400) IPS 300nits Anti-glare

100% sRGB Eyesafe, Intel Iris Xe Graphics, Wi-Fi 6 11ax 2x2 + BT5.1, FHD 1080p + IR, ToF Sensor,

Windows 11 Home 64

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intel

Creatività e prestazioni senza limiti

- Notebook da 35,56 cm (14") con processori Intel® Core™ di dodicesima generazione e scheda grafica NVIDIA® GeForce® dedicata opzionale

- Lenovo AI Engine per prestazioni ulteriormente potenziate

- Schermo nitido con formato 16:10 per immagini ad alta risoluzione e frequenza di aggiornamento elevata

- Gamma completa di porte e supporto per schermo 4K aggiuntivo

- Chassis interamente in metallo di alta qualità

Design		Ports & interfaces	
Colour name	Cloud Grey	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Product type *	Laptop	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	2
Product colour *	Grey	HDMI ports quantity *	1
Form factor *	Clamshell	HDMI version	2.0
Housing material	Aluminium	Combo headphone/mic port	✓
Display		USB Type-C DisplayPort Alternate Mode	✓
Display diagonal *	35.6 cm (14")	USB Sleep-and-Charge	✓
Display resolution *	2240 x 1400 pixels	USB Sleep-and-Charge ports	1
Touchscreen *	✗	Performance	
HD type	2.2K	Motherboard chipset	Intel SoC
Panel type	IPS	Keyboard	
LED backlight	✓	Pointing device	Touchpad
Native aspect ratio	16:10	Numeric keypad *	✗
Anti-glare screen	✓	Keyboard backlit	✓
Display brightness	300 cd/m²	Keyboard language	Italian
Processor		Software	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i5	Trial software	Office
Processor generation	12th gen Intel® Core™ i5	Operating system installed *	Windows 11 Home
Processor model *	i5-1240P	Processor special features	
Processor cores	12	Intel Flex Memory Access	✓
Processor boost frequency	4.4 GHz	Intel Trusted Execution Technology	✓
Configurable TDP-down	20 W	Intel VT-x with Extended Page Tables (EPT)	✓
Memory			
Internal memory *	16 GB		
Internal memory type	LPDDR5-SDRAM		
Memory clock speed	4800 MHz		

Memory		Processor special features	
Memory form factor	On-board	Execute Disable Bit	✓
Maximum internal memory *	16 GB	CPU configuration (max)	1
Storage		Embedded options available	✗
Total storage capacity *	512 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage media *	SSD	Intel Virtualization Technology (VT-x)	✓
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium Polymer (LiPo)
SSD capacity	512 GB	Battery capacity *	56.5 Wh
SSD interface	PCI Express	Fast charging	✓
SSD form factor	M.2	Power	
Optical drive type *	✗	AC adapter power	65 W
Card reader integrated	✓	USB Power Delivery (USB PD)	✓
Compatible memory cards	SD, SDHC, SDXC, MMC	Security	
Graphics		Fingerprint reader	✗
Discrete graphics card model *	Not available	Windows Hello	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Password protection	✓
Discrete graphics card *	✗	Password protection type	HDD, Supervisor, User
On-board graphics card model *	Intel Iris Xe Graphics	Operational conditions	
Audio		Operating temperature (T-T)	5 - 35 °C
Audio chip	Realtek ALC3287	Storage temperature (T-T)	5 - 43 °C
Audio system	Dolby Atmos	Operating relative humidity (H-H)	8 - 95%
Number of built-in speakers	2	Storage relative humidity (H-H)	5 - 95%
Speaker power	2 W	Certificates	
Built-in microphone	✓	Compliance certificates	RoHS
Number of microphones	2	Sustainability	
Camera		Sustainability certificates	ENERGY STAR
Front camera	✓	Weight & dimensions	
Front camera resolution	1920 x 1080 pixels	Width	312.2 mm
Front camera HD type	Full HD	Depth	221 mm
Infrared (IR) camera	✓	Height	15.9 mm
Network		Weight *	1.42 kg
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		
Ethernet LAN	✗		
Bluetooth	✓		
Bluetooth version	5.1		

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