

Lenovo

## Lenovo ThinkBook 13s Intel® Core™ i7 i7-1165G7 Computer portatile 33,8 cm (13.3") WQXGA 16 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Home Italiano Grigio

Marchio : Lenovo

Famiglia del prodotto: ThinkBook

Codice prodotto: 20V900ATIX

Nome del prodotto : 13s

- Intel Core i7-1165G7 (4C/8T, 2.8/4.7GHz, 12MB)
- 16GB LPDDR4x-4266
- 512GB SSD M.2 2242 PCIe 3.0x4 NVMe
- Intel Iris Xe Graphics
- Windows 11 Pro 64

Intel Core i7-1165G7 (4C/8T, 2.8/4.7GHz, 12MB), 16GB LPDDR4x-4266, 512GB SSD M.2 2242 PCIe 3.0x4 NVMe, 13.3" WQXGA (2560x1600) IPS 300nits Anti-glare 100% sRGB Dolby Vision, Intel Iris Xe Graphics, Wi-Fi 6 11ax 2x2 + BT5.1, 720p with ThinkShutter, Windows 11 Pro 64

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### Tecnologia di ultima generazione per un lavoro di livello superiore

ThinkBook 13s di seconda generazione (Intel) può essere utilizzato ovunque. È dotato di processori Intel® Core™ ed è ricco di caratteristiche smart per un flusso di lavoro semplificato. Con risoluzione fino a WQXGA, Dolby Vision™ e un rapporto schermo-corpo del 90%, puoi visualizzare un'immagine grande in un notebook compatto.



Design		Network	
Colour name	Mineral grey	Bluetooth version	5.1
Product type *	Laptop	<b>Ports &amp; interfaces</b>	
Product colour *	Grey	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Form factor *	Clamshell	HDMI ports quantity *	1
Housing material	Aluminium	HDMI version	2.0b
<b>Display</b>		Thunderbolt 4 ports quantity	1
Display diagonal *	33.8 cm (13.3")	Intel® Thunderbolt 4	✓
Display resolution *	2560 x 1600 pixels	Combo headphone/mic port	✓
Touchscreen *	✗	USB Type-C DisplayPort Alternate Mode	✓
HD type	WQXGA	USB Sleep-and-Charge	✓
Panel type	IPS	USB Sleep-and-Charge ports	1
LED backlight	✓	<b>Performance</b>	
Native aspect ratio	16:10	Motherboard chipset	Intel SoC
Anti-glare screen	✓	<b>Keyboard</b>	
Display brightness	300 cd/m <sup>2</sup>	Pointing device	Touchpad
RGB colour space	sRGB	Numeric keypad *	✗
Colour gamut	100%	Keyboard backlight	✓
Contrast ratio (typical)	1000:1	Spill-resistant keyboard	✓
High Dynamic Range (HDR) technology	Dolby Vision	Keyboard language	Italian
<b>Processor</b>		<b>Software</b>	
Processor manufacturer *	Intel	Operating system architecture	64-bit
Processor family *	Intel® Core™ i7	Operating system language	English, Italian
Processor generation	11th gen Intel® Core™ i7	Trial software	Office
Processor model *	i7-1165G7	Operating system installed *	Windows 11 Home
Processor cores	4		
Processor boost frequency	4.7 GHz		
Processor frequency *	2.8 GHz		

Processor		Processor special features	
Processor cache	12 MB	Intel Trusted Execution Technology	✗
Processor cache type	Smart Cache	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up frequency	2.8 GHz	Intel Stable Image Platform Program (SIPP)	✗
Configurable TDP-up	28 W	Intel Software Guard Extensions (Intel SGX)	✗
Configurable TDP-down	12 W	Idle States	✓
Configurable TDP-down frequency	1.2 GHz	CPU configuration (max)	1
Memory		Embedded options available	✗
Internal memory *	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory type	LPDDR4x-SDRAM	Intel Virtualization Technology (VT-x)	✓
Memory clock speed	4266 MHz	Battery	
Memory form factor	On-board	Battery technology	Lithium Polymer (LiPo)
Maximum internal memory *	16 GB	Battery capacity *	56 Wh
Memory channels	Dual-channel	Battery life (max)	16 h
Storage		Fast charging	✓
Total storage capacity *	512 GB	Power	
Storage media *	SSD	AC adapter power	65 W
Total SSDs capacity	512 GB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	Security	
SSD capacity	512 GB	Cable lock slot	✓
SSD interface	NVMe, PCI Express 3.0	Cable lock slot type	Kensington
NVMe	✓	Fingerprint reader	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✗	Password protection	✓
Graphics		Password protection type	HDD, Power on, Supervisor
Discrete graphics card model *	Not available	Operational conditions	
On-board graphics card *	✓	Operating temperature (T-T)	5 - 35 °C
Discrete graphics card *	✗	Storage temperature (T-T)	5 - 43 °C
On-board graphics card model *	Intel Iris Xe Graphics	Operating relative humidity (H-H)	8 - 95%
Audio		Storage relative humidity (H-H)	5 - 95%
Audio chip	Realtek ALC3306	Maximum shipping altitude	3048 m
Audio system	Dolby Audio	Certificates	
Number of built-in speakers	2	MIL-STD-810G compliant	✓
Speakers manufacturer	Harman Kardon	Compliance certificates	RoHS
Speaker power	2 W	Certification	EPEAT Silver ENERGY STAR 8.0 ErP Lot 3 RoHS MIL-STD-810G TÜV
Built-in microphone	✓	Sustainability	
Number of microphones	2	Sustainability certificates	ENERGY STAR, EPEAT Silver
Camera		Weight & dimensions	
Front camera	✓	Width	299 mm
Front camera resolution	1280 x 720 pixels	Depth	210 mm
Front camera HD type	HD	Height	14.9 mm
Privacy camera	✓	Weight *	1.26 kg
Privacy type	Privacy shutter	Network	
Mobile network connection *	✗	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Antenna type	2x2	Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)
Ethernet LAN	✗	Network	
Bluetooth	✓	Mobile network connection *	✗

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Publication date: 26-MAR-2025. Prints or copies of Information are only valid on the printed Publication date