Lenovo 14 Intel® Core™ i5 i5-1135G7 Computadora portátil 35.6 cm (14") HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Pro Español Gris

Marca : Lenovo Familia de productos: V Código del producto: 82KA01D8LM

Nombre del producto: 14

- Windows 11 Pro 64-bit
- Intel Core i5-1135G7 (8MB Cache)
- 35.6 cm (14") HD 1366 x 768 TN
- 16GB (3200MHz) DDR4-SDRAM & 512GB SSD

Intel Core i5-1135G7 (8MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 35.6~cm (14") HD 1366 x 768 TN, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

Lenovo 14. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: Intel® Core™ i5, Modelo del procesador: i5-1135G7. Diagonal de la pantalla: 35.6 cm (14"), Tipo HD: HD, Resolución de la pantalla: 1366 x 768 Pixeles. Memoria interna: 16 GB, Tipo de memoria interna: DDR4-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: Intel Iris Xe Graphics. Sistema operativo instalado: Windows 11 Pro. Color del producto: Gris. Peso: 1.6 kg



intel



intel

Design		Network	
Colour name	Iron Grey	Bluetooth	✓
Product type *	Laptop	Bluetooth version	5.1
Product colour *	Grey	Ports & interfaces	
Form factor *	Clamshell	USB 2.0 ports quantity *	1
Housing material	Polycarbonate (PC), Acrylonitrile butadiene styrene (ABS)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display		USB 3.2 Gen 1 (3.1 Gen 1) Type-C	
Display diagonal *	35.6 cm (14")	ports quantity *	1
Display resolution *	1366 x 768 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	×	HDMI ports quantity *	1
HD type	HD	HDMI version	1.4b
Panel type	TN	Combo headphone/mic port	✓
LED backlight	✓	Performance	
Native aspect ratio	16:9	Motherboard chipset	Intel SoC
Anti-glare screen	✓	Keyboard	
Display brightness	250 cd/m ²	Pointing device	Touchpad
RGB colour space	NTSC	3	·
Colour gamut	45%	Numeric keypad *	X
Contrast ratio (typical)	500:1	Spill-resistant keyboard	•
Processor		Keyboard language	Spanish
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Core™ i5	Operating system architecture	64-bit
Processor generation	11th gen Intel® Core™ i5	Operating system language	Spanish
Processor model *	i5-1135G7	Recovery operating system	Windows 10 Pro
Processor cores	4	Trial software	Office Trial
Processor boost frequency	4.2 GHz	Operating system installed *	Windows 11 Pro
Processor cache	8 MB		
Configurable TDP-up frequency	2.4 GHz		

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Processor		Processor special features	
Configurable TDP-up	28 W	Intel Trusted Execution Technology	×
Configurable TDP-down Configurable TDP-down frequency	12 W 0.9 GHz	Intel VT-x with Extended Page Tables (EPT)	/
Memory		Intel Stable Image Platform Program (SIPP)	×
Internal memory * Internal memory type	16 GB DDR4-SDRAM	Intel Software Guard Extensions (Intel SGX)	×
Memory clock speed	3200 MHz	Idle States	✓
Memory form factor	On-board + SO-DIMM	CPU configuration (max)	1
Memory slots	1x SO-DIMM	Embedded options available	×
Maximum internal memory *	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage Total storage capacity *	512 GB	Intel Virtualization Technology (VT-	✓
Storage media *	SSD	x)	
Total SSDs capacity	512 GB	Battery	
Number of SSDs installed	1	Battery technology	Lithium Polymer (LiPo)
SSD capacity	512 GB	Battery capacity *	38 Wh
SSD interface	PCI Express	Battery life (max)	6 h
NVMe	✓	Fast charging	✓
SSD form factor	M.2	Power	
Optical drive type *	×	AC adapter power	65 W
Card reader integrated	×	AC adapter frequency	50/60 Hz
Graphics		AC adapter input voltage	100 - 240 V
Discrete graphics card model *	Not available	DC-in jack	1
On-board graphics card *	✓	Security	
On-board graphics card * On-board GPU manufacturer	✓ Intel	Security Cable lock slot	✓
5 .			✓ Kensington
On-board GPU manufacturer	Intel	Cable lock slot	
On-board GPU manufacturer Discrete graphics card *	Intel X	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM)	Kensington
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip	Intel X Intel Iris Xe Graphics Realtek ALC3287	Cable lock slot Cable lock slot type Fingerprint reader	Kensington X
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM)	Kensington
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip	Intel X Intel Iris Xe Graphics Realtek ALC3287	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version	Kensington
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection	Kensington
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T)	Kensington x ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T)	Kensington x ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	Kensington x ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95%
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W ✓ 2	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H)	Kensington X ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95%
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W 2	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude	Kensington x ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95%
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera resolution (numeric)	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W C 2 O.3 MP	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude Certificates	Kensington x ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera resolution (numeric) Privacy camera Privacy type	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W 2 0.3 MP	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude	Kensington X ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95%
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera Frivacy camera	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W 2 0.3 MP	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude Certificates Certification Weight & dimensions	Kensington X ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m ErP Lot 3 RoHS compliant
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera resolution (numeric) Privacy camera Privacy type Network	Intel Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude Certificates Certification	Kensington x ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera resolution (numeric) Privacy camera Privacy type Network Top Wi-Fi standard *	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W Color of the property o	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude Certificates Certification Weight & dimensions Width	Kensington X ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m ErP Lot 3 RoHS compliant 324.2 mm
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera resolution (numeric) Privacy camera Privacy type Network Top Wi-Fi standard * Wi-Fi standards	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W / 2 / 0.3 MP / Privacy shutter Wi-Fi 5 (802.11ac) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude Certificates Certification Weight & dimensions Width Depth	Kensington X ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m ErP Lot 3 RoHS compliant 324.2 mm 215.2 mm
On-board GPU manufacturer Discrete graphics card * On-board graphics card model * Audio Audio chip Audio system Number of built-in speakers Speaker power Built-in microphone Number of microphones Camera Front camera Front camera resolution (numeric) Privacy camera Privacy type Network Top Wi-Fi standard * Wi-Fi standards Mobile network connection *	Intel X Intel Iris Xe Graphics Realtek ALC3287 Dolby Audio 2 1.5 W / 0.3 MP / Privacy shutter Wi-Fi 5 (802.11ac) 802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac) X	Cable lock slot Cable lock slot type Fingerprint reader Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H) Storage relative humidity (H-H) Maximum shipping altitude Certificates Certification Weight & dimensions Width Depth Height	Kensington X ✓ 2.0 ✓ HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m ErP Lot 3 RoHS compliant 324.2 mm 215.2 mm 19.9 mm

