Lenovo.

Lenovo LOQ AMD Ryzen™ 5 7640HS Computadora portátil 39.6 cm (15.6") Full HD 8 GB DDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 Home Inglés de EE.UU. Gris

Marca : Lenovo Código del producto: 82XT0005US

Nombre del producto: LOQ

Lenovo LOQ. Tipo de producto: Computadora portátil, Factor de forma: Concha. Familia de procesador: AMD Ryzen™ 5, Modelo del procesador: 7640HS, Frecuencia del procesador: 4.3 GHz. Diagonal de la pantalla: 39.6 cm (15.6"), Tipo HD: Full HD, Resolución de la pantalla: 1920 x 1080 Pixeles. Memoria interna: 8 GB, Tipo de memoria interna: DDR5-SDRAM. Capacidad total de almacenaje: 512 GB, Unidad de almacenamiento: SSD. Modelo de gráficos en tarjeta: AMD Radeon 760M. Sistema operativo instalado: Windows 11 Home. Color del producto: Gris





Design		Camera	
Colour name	Storm Grey	Front camera HD type	Full HD
Product type *	Laptop	Privacy camera	✓
Product colour *	Grey	Privacy type	Privacy shutter
Form factor *	Clamshell	Network	
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Market positioning	Gaming	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	X
Display diagonal *	39.6 cm (15.6")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✓
Touchscreen *	×	Ethernet LAN data rates	100,1000 Mbit/s
HD type	Full HD	Bluetooth	✓
Panel type	IPS	Bluetooth version	5.1
LED backlight	✓	Near Field Communication (NFC)	×
Native aspect ratio	16:9	Ports & interfaces	
Anti-glare screen	✓	USB 2.0 ports quantity *	1
Display brightness	350 cd/m ²	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
RGB colour space	NTSC	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	
Colour gamut Maximum refresh rate	45% 144 Hz	ports quantity	1
Contrast ratio (typical)	144 HZ 1000:1	Ethernet LAN (RJ-45) ports	1
	1000.1	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	AMD	Combo headphone/mic port	✓
Processor family *	AMD Ryzen™ 5	USB Type-C DisplayPort Alternate	√
Processor generation	AMD Ryzen 7000 Series	Mode	
Processor model *	7640HS	Performance	
Processor cores Processor boost frequency	6 5 GHz	Motherboard chipset	AMD SoC

		Varibasud	
Processor	4.2.00	Keyboard	
Processor frequency *	4.3 GHz	Pointing device	Touchpad
Processor cache	16 MB L3	Numeric keypad *	•
Processor cache type	L3	Keyboard backlit	•
Memory		Keyboard backlit colour	White
Internal memory *	8 GB	Keyboard layout	QWERTY
Internal memory type	DDR5-SDRAM	Keyboard language	US English
Memory clock speed	5600 MHz	Software	
Memory form factor	SO-DIMM	Operating system architecture	64-bit
Memory layout (slots x size) Memory slots	1 x 8 GB 2x SO-DIMM	Operating system language	English
Maximum internal memory *	2X 3O-DIMINI 16 GB	Operating system installed *	Windows 11 Home
Memory channels	Dual-channel	Battery	
	2 44. 6.14.11.15.	Battery technology	Lithium Polymer (LiPo)
Storage	512 CB	Battery capacity *	60 Wh
Total storage capacity *	512 GB	Battery life (max)	6.5 h
Storage media * Total SSDs capacity	SSD 512 GB	Continuous video playback time	9.5 h
Number of SSDs installed	1	Fast charging	✓
SSD capacity	512 GB	Power	
SSD interface	PCI Express 4.0	AC adapter power	170 W
NVMe	·	AC adapter frequency	50/60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	×	USB Power Delivery (USB PD)	✓
Card reader integrated	×	Security	
Graphics		Fingerprint reader	×
Discrete GPU manufacturer	NVIDIA	Trusted Platform Module (TPM)	✓
Discrete graphics card model *	NVIDIA GeForce RTX 3050	Trusted Platform Module (TPM)	2.0
		Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	NVIDIA GeForce RTX 3050		2.0
Discrete graphics card model * Discrete graphics card memory	NVIDIA GeForce RTX 3050 6 GB	version	2.0 ✓ BIOS, HDD, Power on, Supervisor
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type	NVIDIA GeForce RTX 3050 6 GB GDDR6	version Password protection	✓
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card *	NVIDIA GeForce RTX 3050 6 GB GDDR6 ✓	version Password protection Password protection type	✓
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer	NVIDIA GeForce RTX 3050 6 GB GDDR6 ✓ AMD	version Password protection Password protection type Operational conditions	✔ BIOS, HDD, Power on, Supervisor
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card *	NVIDIA GeForce RTX 3050 6 GB GDDR6 AMD	version Password protection Password protection type Operational conditions Operating temperature (T-T)	✔ BIOS, HDD, Power on, Supervisor 5 - 35 °C
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family	NVIDIA GeForce RTX 3050 6 GB GDDR6 ✓ AMD ✓ AMD Radeon	version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T)	 ✔ BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model *	NVIDIA GeForce RTX 3050 6 GB GDDR6 ✓ AMD ✓ AMD Radeon	version Password protection Password protection type Operational conditions Operating temperature (T-T) Storage temperature (T-T) Operating relative humidity (H-H)	BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95%
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * NVIDIA G-SYNC	NVIDIA GeForce RTX 3050 6 GB GDDR6 ✓ AMD ✓ AMD Radeon	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)	 ✔ BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95%
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * NVIDIA G-SYNC AMD FreeSync	NVIDIA GeForce RTX 3050 6 GB GDDR6 ✓ AMD ✓ AMD Radeon	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	 ✔ BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95%
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * NVIDIA G-SYNC AMD FreeSync	NVIDIA GeForce RTX 3050 6 GB GDDR6 AMD AMD Radeon AMD Radeon 760M	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	 ✔ BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * NVIDIA G-SYNC AMD FreeSync Audio Audio chip Number of built-in speakers Speakers manufacturer	NVIDIA GeForce RTX 3050 6 GB GDDR6 AMD AMD Radeon AMD Radeon 760M Realtek ALC3287	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	 ✔ BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m
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Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * NVIDIA G-SYNC AMD FreeSync Audio Audio chip Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone	NVIDIA GeForce RTX 3050 6 GB GDDR6 AMD AMD Radeon AMD Radeon 760M Realtek ALC3287 2 Nahimic 2 W	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	BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m ErP Lot 6 ErP Lot 26 RoHS compliant
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Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * NVIDIA G-SYNC AMD FreeSync Audio Audio chip Number of built-in speakers Speakers manufacturer Speaker power Built-in microphone	NVIDIA GeForce RTX 3050 6 GB GDDR6 AMD AMD Radeon AMD Radeon 760M Realtek ALC3287 2 Nahimic 2 W	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 (front)	BIOS, HDD, Power on, Supervisor 5 - 35 °C 5 - 43 °C 8 - 95% 5 - 95% 3048 m ErP Lot 6 ErP Lot 26 RoHS compliant 359.6 mm 264.8 mm 2.21 cm
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