



Lenovo Legion Y740-15IRH Intel® Core™ i7 i7-9750H Laptop 39,6 cm (15.6") Full HD 16 GB DDR4-SDRAM 1 TB SSD NVIDIA® GeForce® GTX 1660 Ti Wi-Fi 5 (802.11ac) Grey

Brand : Lenovo

Product family: Legion

Product code: 81UF000MRK

Product name : Legion Y740-15IRH

- No OS

- Intel Core i7-9750H (2.6GHz)

- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce GTX 1660 Ti

- 16GB (2666MHz) DDR4-SDRAM & 1000GB SSD

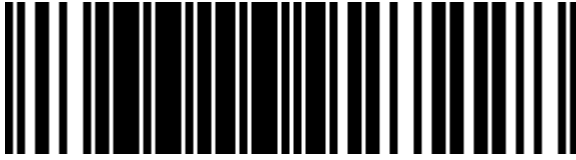
Intel Core i7-9750H (2.6GHz), 16GB DDR4-SDRAM, 1000GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 IPS, Intel UHD Graphics 630, NVIDIA GeForce GTX 1660 Ti, LAN, WLAN, Webcam, No OS

Lenovo Legion Y740-15IRH. Product type: Laptop, Form factor: Clamshell. Processor type: Intel® Core™ i7, Processor: i7-9750H, Processor frequency: 2,6 GHz. Display diagonal: 39,6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics 630, Discrete graphics card model: NVIDIA® GeForce® GTX 1660 Ti. Product colour: Grey



Design		Network	
Color name	Iron Grey	Ethernet LAN data rates	10,100,1000 Mbit/s
Product type *	Laptop	Bluetooth	✓
Product colour *	Grey	Bluetooth version	5.0
Form factor *	Clamshell	WWAN	Not installed
Housing material	Aluminium	Ports & interfaces	
Market positioning	Gaming	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display diagonal *	39,6 cm (15.6")	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display resolution *	1920 x 1080 pixels	Ethernet LAN (RJ-45) ports	1
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	2.0
Panel type	IPS	Mini DisplayPorts quantity	1
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:9	USB Sleep-and-Charge	✓
Display brightness	500 cd/m²	USB Sleep-and-Charge ports	1
Maximum refresh rate	144 Hz	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✗
Processor type *	Intel® Core™ i7	Keyboard backlight	✓
Processor generation	9th gen Intel® Core™ i7	Keyboard backlight colour	Various
Processor *	i7-9750H	Software	
Processor number of cores	6	Operating system software *	✗
Processor threads	12	Processor special features	
Processor boost frequency	4,5 GHz	Intel My WiFi Technology	✓
Processor frequency *	2,6 GHz	Intel Identity Protection Technology	✓
System bus data transfer rate	8 GT/s	Intel Hyper-Threading Technology	✓
Processor cache	12 MB	Intel Turbo Boost Technology	2.0
Processor cache type	Smart Cache	Enhanced Intel SpeedStep Technology	✓
Processor socket	BGA 1440	Intel Clear Video HD Technology	✓
Processor lithography	14 nm	Intel Clear Video Technology	✓
Processor operating modes	64-bit		
Processor codename	Coffee Lake		
Thermal Design Power (TDP)	45 W		
Configurable TDP-down	35 W		
Tjunction	100 °C		

Processor		Processor special features	
Maximum number of PCI Express lanes	16	Intel® InTru™ 3D Technology	✓
PCI Express slots version	3.0	Intel® Quick Sync Video Technology	✓
PCI Express configurations	1x16, 2x8, 1x8+2x4	Intel Flex Memory Access	✓
Memory		Intel AES New Instructions	✓
Internal memory *	16 GB	Intel Trusted Execution Technology	✗
Internal memory type	DDR4-SDRAM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory speed	2666 MHz	Intel® Secure Key	✓
Memory form factor	SO-DIMM	Intel TSX-NI	✗
Memory slots	2x SO-DIMM	Intel Stable Image Platform Program (SIPP)	✗
Maximum memory *	32 GB	Intel® OS Guard	✓
Storage		Intel Software Guard Extensions (Intel SGX)	✓
Total storage capacity *	1 TB	Intel 64	✓
Storage media *	SSD	Execute Disable Bit	✓
Total SSDs capacity	1 TB	Idle States	✓
Number of SSDs installed	1	Thermal Monitoring Technologies	✓
Solid-state drive capacity	1 TB	Processor package size	42 x 28 mm
Optical drives *	✗	Supported instruction sets	SSE4.1, SSE4.2, AVX 2.0
Card reader integrated	✗	CPU configuration (max)	1
Graphics		Embedded options available	✗
Discrete graphics card model *	NVIDIA® GeForce® GTX 1660 Ti	Intel Virtualization Technology for Directed I/O (VT-d)	✓
On-board graphics card *	✓	Intel Virtualization Technology (VT-x)	✓
On-board GPU manufacturer	Intel	Processor ARK ID	191045
Discrete graphics card *	✓	Battery	
On-board graphics card model *	Intel® UHD Graphics 630	Battery technology	Lithium-Ion (Li-Ion)
On-board graphics card base frequency	350 MHz	Battery capacity *	57 Wh
On-board graphics card dynamic frequency (max)	1150 MHz	Battery life (max)	5 h
Maximum on-board graphics card memory	64 GB	Power	
On-board graphics card DirectX version	12.0	AC adapter power	230 W
On-board graphics card OpenGL version	4.5	AC adapter frequency	50 - 60 Hz
On-board graphics card ID	0x3E9B	AC adapter input voltage	100 - 240 V
Audio		Security	
Audio chip	Realtek ALC3286	Cable lock slot	✓
Number of built-in speakers	2	Fingerprint reader	✗
Speaker power	2 W	Trusted Platform Module (TPM)	✗
Built-in microphone	✓	Password protection	✓
Number of microphones	2	Password protection type	HDD, Power on, Supervisor
Camera		Certificates	
Front camera	✓	Compliance certificates	RoHS
Front camera resolution (numeric)	1 MP	Certification	ErP lot3
Front camera HD type	HD	Weight & dimensions	
Network		Width	361 mm
Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)	Depth	265 mm
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac)	Height (front)	2 cm
Mobile network connection *	✗	Height (rear)	2,38 cm
Antenna type	2x2	Weight *	2,2 kg
WLAN controller model	Killer Wireless-AC 1550i		
Ethernet LAN connection	✓		



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