

Lenovo Legion Y740S-15IMH 81YX0012CK

Product

Lenovo Legion Y740S-15IMH

Region

EET

Country/Region

Czech, Slovakia

Machine Type

81YX

Processor

Intel Core i5-10300H (4C / 8T, 2.5 / 4.5GHz, 8MB)

Graphics

Integrated Intel UHD Graphics

Chipset

Intel HM470

Memory

16GB Soldered DDR4-2933

Storage

512GB SSD M.2 2280 PCIe NVMe

Display

15.6" FHD (1920x1080) IPS 300nits Anti-glare, 72% NTSC, 60Hz, Dolby Vision

Touchscreen

None

Optical

None

Media Reader

4-in-1 Card Reader

Ethernet

None

WLAN + Bluetooth

11ax, 2x2 + BT5.0

Bundled Accessories

USB-C 3-in-1 Hub

Case Material

Aluminium

Camera

720p

Microphone

2x, Array

Surface Treatment

Anodizing

Color

Iron Grey

Keyboard

Backlit, Czech / Slovak

Fingerprint Reader

Touch Style

TPM

FW TPM 2.0

Battery

Integrated 60Wh

Power Adapter

95W USB-C

Operating System

Windows 10 Home 64, English / Czech / Slovak

Bundled Software

Office Trial

Base Warranty

2-year, Depot

Bundled Service

None

EAN / UPC / JAN

195042213980

End of Support

2026-06-18

Announce Date

2020-05-13



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Lenovo Legion Y740S-15IMH Platform Specifications

Product Specifications Reference (PSREF)

Processor	10th Generation Intel® Core™ i5 / i7 / i9 Processor								Media reader Ports	4-in-1 media reader (MMC, SD, SDHC, SDXC) Two USB 3.2 Gen 2 (one Always On), two USB 3.2 Type-C Gen 1 / Thunderbolt™ 3 (with the function of DisplayPort 1.4), headphone / microphone combo jack, 4-in-1 media reader (MMC, SD, SDHC, SDXC) <i>* Depending on many factors, actual data transfer speed may be lower than theoretical speed</i> Lenovo USB-C 3-in-1 Hub
	Processor Number	# of Cores	# of Threads	Base Frequency	Max Turbo Frequency	Cache	Memory Types	Processor Graphics		
	i5-10300H	4	8	2.5 GHz	4.5 GHz	8MB	DDR4-2933	Intel UHD Graphics		
	i7-10750H	6	12	2.6 GHz	5.0 GHz	12MB				
	i7-10875H	8	16	2.3 GHz	5.1 GHz	16MB				
i9-10980HK	2.4 GHz			5.3 GHz						
Graphics	Intel UHD Graphics in processor; supports external digital monitor via USB Type-C; supports dual independent display; Max resolution: 3840x2160@60Hz (USB Type-C)								Camera Audio support	720p HD, 1.0MP resolution, fixed focus, with privacy shutter HD Audio, Realtek ALC3286 codec / Dolby Atoms® speaker system for gaming certification, stereo speakers, 2W x 2, dual array microphone, headphone / microphone combo jack
Chipset	Intel HM470 Chipset								Keyboard	6-row, spill-resistant, multimedia Fn keys, white backlight, numeric keypad, anti-ghost
Memory	16GB or 32GB / 2933MHz DDR4 / soldered to systemboard, no sockets								Touchpad	Buttonless Mylar surface multi-touch touchpad
Display	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">15.6" (396mm) FHD (1920x1080), anti-glare, LED backlight, WVA, 300 nits, 16:9 aspect ratio, 72% NTSC gamut, refresh rate 60Hz, Dolby Vision™15.6" (396mm) UHD (3840x2160), anti-glare, LED backlight, WVA, 600 nits, 16:9 aspect ratio, 100% Adobe RGB gamut, refresh rate 60Hz, Dolby Vision, DisplayHDR400								Security	Power-on password, hard-disk password, supervisor password
Multi-touch	None								Security chip	Firmware TPM 2.0 integrated in chipset
									Fingerprint reader	Touch style fingerprint reader on power button
Storage	<i>Up to 2 drives:</i> M.2 2280 SSD / PCIe NVMe, PCIe 3.0 x 4								Battery	Integrated Li-Polymer 60Wh battery, supports Rapid Charge (1 hr 80%)
									Max battery life	<i>MobileMark® 2014: 8 hr (FHD model)</i> <i>* Battery life varies significantly with hardware configurations, settings, usage, & other factors</i>
Optical	None								AC adapter	95W USB Type-C AC adapter
Ethernet	None								Preload (optional)	<i>Preloaded operating system</i> <ul style="list-style-type: none">Windows® 10 Home 64Windows 10 Pro 64 <i>Preloaded applications (only some listed)</i> <ul style="list-style-type: none">Microsoft Office Trial (with 30-day license)Microsoft Office Home and Student 2019Microsoft Office Home and Business 2019Microsoft Office Professional 2019Microsoft 365 FamilyMicrosoft 365 Personal
WLAN	802.11ax 2x2 Wi-Fi + Bluetooth 5.0, M.2 Card									
Bluetooth™	Bluetooth 5.0 wireless, integrated in Wi-Fi + Bluetooth combo adapter									
Dimensions	WxDxH: 14.02" x 9.91" x 0.59"; 356mm x 251.8mm x 14.9mm									
Weight	Starting at 3.75 lb / 1.7 kg									
Case color	Iron grey								Limited warranty	<i>One of the following, configurable by model:</i> <ul style="list-style-type: none">1-year depot repair service1-year depot repair with 2-year system board repair service2-year/1-yr battery depot repair service
Case material	Aluminium									
Lighting	"Y" Logo lighting on display cover									
Environment									ENERGY STAR® 8.0; ErP lot3; RoHS-compliant	

Note: The specifications above may not be available in all regions.

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