

PERFORMANCE

Processor

Processor Family

10th Generation Intel® Core™ i5 / i7 Processor

Processor

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
Core i5-10210U	4	8	1.6GHz	4.2GHz	6MB	DDR4-2666	Intel UHD Graphics
Core i7-10510U	4	8	1.8GHz	4.9GHz	8MB	DDR4-2666	Intel UHD Graphics
Core i7-10710U	6	12	1.1GHz	4.7GHz	12MB	DDR4-2666	Intel UHD Graphics

Operating System

- Windows® 10 Home 64
- Windows 10 Pro 64

Graphics

Graphics	Туре	Memory	Key Features		
Intel UHD Graphics	Integrated	Shared	DirectX® 12		

Monitor Support

Supports up to 3 independent displays via native display and 2 external monitors; supports external monitors via USB-C (up to 3840x2160@60Hz)

Chipset

Intel SoC (System on Chip) platform

Memory

Memory Type

DDR4-2666

Memory Slots

Memory soldered to systemboard, no slots

Max Memory

- 8GB soldered memory, not upgradable
- 16GB soldered memory, not upgradable
- 12GB soldered memory, not upgradable

Notes:

• The max memory is based on the test results with current Lenovo® memory offerings. The system may support more memory as the technology develops.

Storage

Storage Support

One drive, up to 1TB M.2 2280 SSD, optional Intel Optane™ Memory integrated with SSD, M.2

Storage Type

Disk Type	Interface	RPM	Security
M.2 2280 SSD	PCIe NVMe, PCIe 3.0 x4	-	-
Intel Optane Memory with Solid State Storage, M.2 2280	PCIe NVMe, PCIe 3.0 x4	-	-

Removable Storage

Optical

None

Card Reader



No card reader

Multi-Media

Audio Chip

High Definition (HD) Audio

Speakers

Stereo speakers, 2W x2, Dolby® Atmos®

Microphone

Dual array microphone

Camera

720p, with privacy shutter, fixed focus

Sensor

Sensors

Accelerometer (G) sensor

Battery

Battery

Integrated Li-Polymer 60.3Wh battery, supports Rapid Charge (charge up to 80% in 1hr)

Max Battery Life

MobileMark® 2014: 15 hr

Notes:

 All battery life claims are approximate maximum and based on results using the MobileMark 2014, MobileMark 2018, and/or JEITA 2.0 battery-life benchmark tests. Actual battery life will vary and depends on many factors such as product configuration and usage, software use, wireless functionality, power management settings, and screen brightness. The maximum capacity of the battery will decrease with time and use.

Power Adapter

65W USB-C AC adapter

DESIGN

Display

Display

Size	Resolution	Touch	Туре	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	Key Features
15.6"	FHD (1920x1080)	Multi- touch	IPS	250 nits	Anti- glare	16:9	-	45% NTSC	-	-
15.6"	FHD (1920x1080)	Multi- touch	IPS	500 nits	Glossy	16:9	-	72% NTSC	-	Dolby Vision™, VESA HDR 400

Notes:

California Electronic Waste Recycling Fee
 In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale
 of the product. For more information, go to https://www.calrecycle.ca.gov/Electronics/Consumer

Touchscreen

Capacitive-type multi-touch, supports 10-point touch

Multi-modo

Laptop, tent, stand and tablet modes supported by 360° hinge

Input Device

Pen

· Lenovo Digital Pen with replaceable battery

Yoga C740-15IML



- · Lenovo Digital Pen without replaceable battery
- No pen (pen needs to be purchased separately)

Keyboard

6-row, multimedia Fn keys, numeric keypad

Keyboard Backlight

LED backlight

Touchpad

Buttonless glass surface multi-touch touchpad, supports Precision TouchPad (PTP)

Mechanical

Dimensions (WxDxH)

357.8 x 235.35 x 16.02-18.25 mm (14.1 x 9.27 x 0.63-0.72 inches)

Weight

1.9 kg (4.19 lbs)

Case Color

- · Iron grey
- Mica

Surface Treatment

Aluminium anodizing stamping

Case Material

Aluminium (top), aluminium (bottom)

CONNECTIVITY

Network

WLAN + Bluetooth™

- Intel Wi-Fi 6 AX201, 802.11ax 2x2 Wi-Fi + Bluetooth 5.0 (CNVi: Integrated Connectivity), M.2 card
- Intel Wireless-AC 9560, 802.11ac Dual Band 2x2 Wi-Fi + Bluetooth 5.0, M.2 card

Ports

Standard Ports

- 1x USB 3.1 Gen 1
- 1x USB 3.1 Gen 1 (Always On)
- 2x USB-C 3.1 Gen 1 (support data transfer, Power Delivery and DisplayPort™)
- 1x headphone / microphone combo jack (3.5mm)

Notes:

· Depending on many factors, actual data transfer speed may be lower than theoretical speed

Monitor Cable

- Lenovo USB-C 3-in-1 Hub (USB-C to VGA/HDMI®/USB-A)
- · No monitor cable

SECURITY & PRIVACY

Security

Fingerprint Reader

Touch style fingerprint reader on palm rest

BIOS Security

- · Administrator password
- User password
- · Master hard disk password
- · User hard disk password

Other Security



Camera privacy shutter

SERVICE

Warranty

Base Warranty

- 1-year depot service
- 1-year depot with 2-year system board service
- 2-year (1-yr battery) depot service

ACCESSORIES

Bundled Accessories

None

CERTIFICATIONS

Green Certifications

- ENERGY STAR® 8.0
- ErP Lot 3
- RoHS compliant



