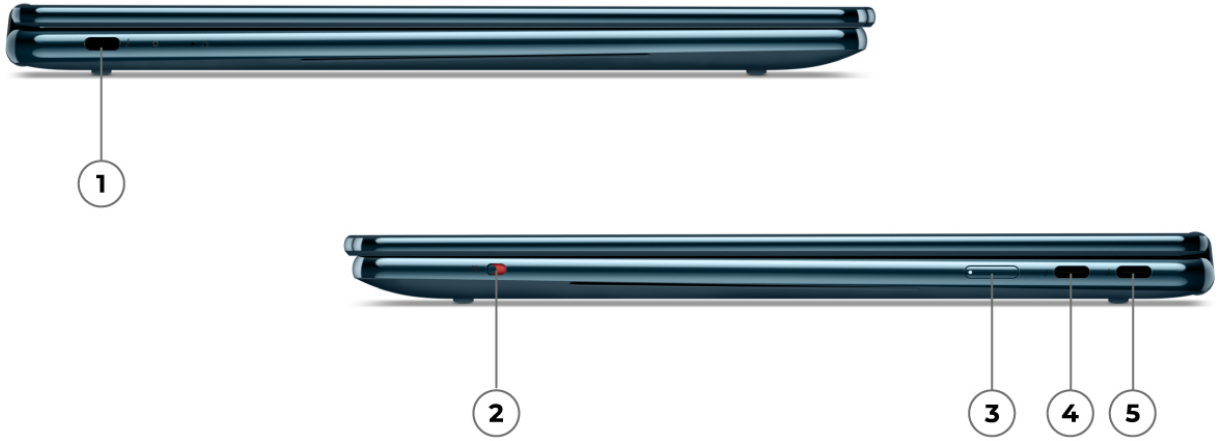


OVERVIEW



1. Thunderbolt 4, Always On	4. Thunderbolt 4, Always On
2. E-shutter switch	5. Thunderbolt 4, Always On
3. Power button	

PERFORMANCE

Processor

Processor Family

Intel® H Series Core Ultra 7 / 9 Processor (Series 2) - Arrow Lake

Processor**

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Processor Graphics	NPU	Overall TOPS
Core Ultra 7 255H	16 (6 P-core + 8 E-core + 2 LP E-core)	16	P-core 2GHz / E-core 1.5GHz / LP E-core 700MHz	P-core 5.1GHz / E-core 4.4GHz / LP E-core 2.5GHz	24MB Intel® Smart Cache	Intel® Arc™ 140T GPU, up to 74 TOPS	Intel® AI Boost, up to 13 TOPS	Up to 96 TOPS
Core Ultra 9 285H	16 (6 P-core + 8 E-core + 2 LP E-core)	16	P-core 2.9GHz / E-core 2.7GHz / LP E-core 1GHz	P-core 5.4GHz / E-core 4.5GHz / LP E-core 2.5GHz	24MB Intel® Smart Cache	Intel® Arc™ 140T GPU, up to 77 TOPS	Intel® AI Boost, up to 13 TOPS	Up to 99 TOPS

AI (Artificial Intelligence)

AI PC Category

AI PC^[1]

NPU

Integrated Intel® AI Boost, up to 13 TOPS

Notes:

[1] AI PCs have a NPU capable of 10+ TOPs to run the Copilot assistant by pressing the optional Microsoft® Copilot key or using Win + C.

Operating System

Operating System**

- Windows® 11 Pro
- Windows® 11 Home
- Windows® 11 Home Single Language

Graphics

Graphics

Graphics	Type	Memory	Key Features
Intel® Arc™ 140T GPU	Integrated	Shared	DirectX® 12.2

Monitor Support

Monitor Support

Single screen on notebook mode:

Supports up to 4 independent displays (native display and 3 external monitors via Thunderbolt™)

- Thunderbolt™ supports up to 8K@60Hz

Dual screen on book mode:

Supports up to 4 independent displays (native display and 2 external monitors via Thunderbolt™)

- Thunderbolt™ supports up to 8K@60Hz

Chipset

Chipset

Intel® SoC (System on Chip) platform

Memory

Max Memory

- 16GB soldered memory, not upgradable
- 32GB soldered memory, not upgradable

Memory Slots

Memory soldered to systemboard, no slots, dual-channel

Memory Type

LPDDR5X-8400

Storage

Max Storage Support^[1]

One drive, up to 1TB M.2 2242 SSD

Storage Slot^[2]

One M.2 2242 PCIe® 4.0 x4 slot

Storage Type

Disk Type	Interface	Offering
M.2 2242 SSD	PCIe® NVMe®, PCIe® 4.0 x4	512GB / 1TB

Notes:

[1] The storage capacity supported is based on the test results with current Lenovo® storage offerings.

[2] The actual data transfer rate of the following PCIe® interface also depends on the capabilities of the connected PCIe® device. The listed values represent theoretical maximums.

PCIe® 3.0 (x2 / x4): 2 GB/s (16 Gbps) / 4 GB/s (32 Gbps);

PCIe® 4.0 (x2 / x4): 4 GB/s (32 Gbps) / 8 GB/s (64 Gbps);

PCIe® 5.0 (x2 / x4): 8 GB/s (64 Gbps) / 16 GB/s (128 Gbps).

Removable Storage

Card Reader

No card reader

Multi-Media

Audio Chip

High Definition (HD) Audio, Realtek® ALC3306 codec

Speakers

4 stereo speakers, 2W x2 (woofers), 2W x2 (user-facing tweeters), optimized with Dolby Atmos®, Smart Amplifier (AMP)

Microphone

Dual-microphone array

Camera

5.0MP + IR, with E-shutter, fixed focus

Sensor

Sensors

- Accelerometer (G) & Gyroscope sensor
- Hall sensor

Battery

Battery

88Wh Rechargeable Li-ion Battery

Max Battery Life^[1]

- Dual screen on book mode:
 - MobileMark® 30@250nits: 9.95 hr
 - Local video (1080p) playback@150nits: 11.4 hr
- Single screen on notebook mode:
 - MobileMark® 30@250nits: 14.6 hr
 - Local video (1080p) playback@150nits: 22.6 hr

Notes:

[1] All battery life claims are approximate maximum and based on results using the MobileMark® 2014, MobileMark® 2018, MobileMark® 25, MobileMark® 30, JEITA 2.0, JEITA 3.0, continuous 1080p video playback (with 150nits brightness and

default volume level) or Google Power Load Test (PLT) battery-life benchmark tests. Actual battery life will vary depending 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

Power Adapter^[1]

- 65W USB-C[®] slim (wall-mount) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- No power adapter

Notes:

[1] AC adapter offerings depend on the country.

DESIGN

Display

Display^[1]

Size	Resolution	Touch	Type	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Refresh Rate	Viewing Angle (L/R/U/D)	Key Features
2x 14" ^[2]	2.8K WQXGA+ (2880x1800)	OGM touch	OLED	750nits (HDR peak) / 500nits (SDR typical)	Glossy, anti-fingerprint	16:10	1,000,000:1	100% DCI-P3	120Hz (Max)	85° / 85° / 85° / 85°	PureSight, Eyesafe [®] Certified 2.0, Dolby Vision [®] , DisplayHDR [™] True Black 600, Glass

Touchscreen

OGM (One Glass Metal mesh) multi-touch, supports 10-point touch

Screen-to-Body Ratio

B Cover: 94.37% AAR (active area ratio), C Cover: 94.67% AAR (active area ratio)

Notes:

[1] Dual-screen OLED panel, and viewing angle over 85°.

[2] B cover 94.37% AAR, C cover 94.67% AAR

Multi-mode

Multi-mode

Laptop, tent, and tablet modes supported by 360° sound-bar hinge

Input Device

Pen^[1]

Lenovo[®] Yoga[®] Pen with built-in rechargeable battery, 4096 levels of pressure sensitivity, tilt detection

Keyboard

Yoga[®] Book 9 14 Bluetooth[®] KB, Copilot key

Keyboard Backlight

LED backlight

Touchpad

No touchpad

Notes:

[1] Lenovo[®] Yoga[®] Pen (Tidal Teal)

Mechanical

Dimensions (WxDxH)^[1]

315.09 x 209.5 x 15.5 mm (12.41 x 8.25 x 0.61 inches)

Weight^[2]

Starting at 1.219 kg (2.69 lbs)

Case Color

Tidal teal

Case Material

Stainless magnesium

Surface Treatment

Stainless magnesium (die casting + painting)

Others

Vibration motor

Notes:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo® lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

CONNECTIVITY

Network

WLAN + Bluetooth^[1]

Wi-Fi® 7, 802.11be 2x2 Wi-Fi® + Bluetooth® 5.4

WWAN

No support

Ethernet

No onboard Ethernet

Notes:

[1] Wi-Fi® operation (including Wi-Fi® 6, Wi-Fi® 6E, Wi-Fi® 7, etc.) is subject to the regulatory requirements of each country. Bluetooth® may operate at a lower version than hardware design depending on the factors such as operating system, driver, etc.

Ports^[1]

Standard Ports

3x Thunderbolt™ 4, with USB PD 45-65W and DisplayPort™ 2.1, Always On

Notes:

[1] The transfer speed of the ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

Docking

Docking

Various docking solutions are supported via Thunderbolt™ / USB-C®.

For more compatible docking solutions, please visit [Docking for Yoga® Book 9 14IAH10](#)

SECURITY & PRIVACY

Security

Security Chip

Firmware TPM 2.0 integrated in SoC

Fingerprint Reader

No fingerprint reader

BIOS Security

- Administrator password
- Master hard disk password
- User hard disk password
- User password
- Self-healing BIOS
- More BIOS security features, please visit [BIOS Simulator](#)^[1]

Other Security

- E-shutter
- IR camera for Windows® Hello (facial recognition)

Notes:

[1] The BIOS simulator is just for reference. Default settings and some options may vary depending on the hardware, operating system and BIOS version.

SERVICE

Warranty

Base Warranty**

- 1-year courier or carry-in service
- 1-year courier or carry-in with 2-year system board service (Korea only)
- 2-year (1-yr battery) courier or carry-in service
- 3-year (1-yr battery) courier or carry-in service
- No base warranty

ACCESSORIES

Bundled Accessories

Bundled Accessories*[1]**

- Folio stand (tidal teal)
- Lenovo® TWS YOGA PC Edition (tidal teal)
- Lenovo® Yoga® 14" Sleeve (tidal teal)
- Yoga® Slim Mouse (tidal teal)
- Yoga® Slim Mouse without battery (tidal teal)
- None

Notes:

[1] For more compatible accessory solutions, please visit [Accessories for Yoga® Book 9 14IAH10](#).

OPERATING REQUIREMENTS

Operating Environment

Temperature^[1]

- At altitudes up to 2438 m (8,000 ft)
 - Operating: 5°C to 35°C (41°F to 95°F)
 - Storage: 5°C to 43°C (41°F to 109°F)
- At altitudes above 2438 m (8,000 ft)
 - Maximum temperature when operating under the unpressurized condition: 31.3°C (88°F)

Relative Humidity

- Operating: 8% to 95% at wet-bulb temperature 23°C (73°F)
- Storage and transportation: 5% to 95% at wet-bulb temperature 27°C (81°F)

Altitude

Maximum altitude (without pressurization): 3048 m (10,000 ft)

Notes:

[1] When you charge the battery, its temperature must be no lower than 10°C (50°F).

ENVIRONMENTAL

Sustainability

Material^{[1][2]}

Plastic-free Package
100% FSC-certificated Paper used in Carton and Manual

Recycled Material
90% PCC Recycled Plastic used in Black 65W (2-Pin) Adapter Case
35% PCC Recycled Plastic used in Speaker Woofer Enclosure
90% PCC Recycled Plastic used in Battery Pack

Notes:

[1] PCC: Post Consumer Content, recycled materials from customers.

[2] For more carbon neutral products, please visit [The Journey to Carbon Neutral Products](#).

CERTIFICATIONS

Green Certifications^[1]

Green Certifications^[2]

- Carbon Neutral Certified
- ENERGY STAR® 9.0^[3]
- EPEAT™ Gold Registered^[4]
- ErP Lot 6/26
- RoHS compliant

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.

[2] EPEAT™ registration and ENERGY STAR® certification are optional and only available on the models with preloaded OS. Please visit epeat.net and energystar.gov for more information.

[3] ENERGY STAR® certification is optional and only available on the models with preloaded OS. Please visit energystar.gov for more information.

[4] EPEAT™ is registered where applicable, please visit epeat.net for registration status by country.

Other Certifications

Mil-Spec Test

MIL-STD-810H military test passed (11 test items)

Other Certifications

- Intel® Evo™ Platform
- Eyesafe® Certified 2.0
- TÜV Rheinland® Low Blue Light (Hardware Solution)

• Feature with ** means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.

• Feature with *** means that one or more options listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.

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