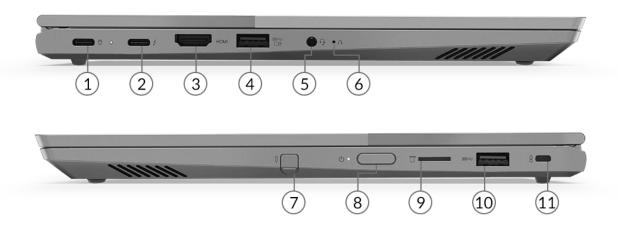


# **OVERVIEW**



1. USB-C 3.2 Gen 2	7. Pen slot
2. Thunderbolt 4	8. Power button (with fingerprint reader)
3. HDMI 1.4	9. microSD card reader
4. USB 3.2 Gen 1 (Always On)	10. USB 3.2 Gen 1
5. Headphone / microphone combo jack (3.5mm)	11. Kensington Nano Security Slot
6. NOVO button hole	



# **PERFORMANCE**

#### **Processor**

#### **Processor Family**

11th Generation Intel® Core™ i5 / i7 Processor

### Processor\*\*

Processor Name	Cores	Threads	Base Frequency	Max Frequency	Cache	Memory Support	Processor Graphics
Core i5-1135G7	4	8	2.4GHz	4.2GHz	8MB	DDR4-3200	Intel Iris® Xe Graphics
Core i7-1165G7	4	8	2.8GHz	4.7GHz	12MB	DDR4-3200	Intel Iris Xe Graphics

# **Operating System**

# Operating System\*\*

- Windows® 11 Pro 64
- Windows 11 Home 64
- Windows 10 Pro 64
- Windows 10 Home 64
- No operating system

# **Graphics**

#### Graphics[1]

Graphics	Туре	Memory	Key Features
Intel Iris Xe Graphics	Integrated	Shared	DirectX® 12.1

### Notes:

### **Monitor Support**

### **Monitor Support**

Supports up to 4 independent displays (native display and 3 external monitors via HDMI®, USB-C® and Thunderbolt™)

- HDMI supports up to 4096x2304@30Hz
- USB-C supports up to 5120x3200@60Hz
- Thunderbolt supports up to 7680x4320@30Hz

# **Chipset**

### Chipset

Intel SoC (System on Chip) platform

# **Memory**

#### Max Memory[1]

Up to 40GB (8GB soldered + 32GB SO-DIMM) DDR4-3200

## **Memory Slots**

One memory soldered to systemboard, one DDR4 SO-DIMM slot, dual-channel capable

### **Memory Type**

DDR4-3200

# Notes:

1. 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[1][2]

Up to two drives, 2x M.2 SSD

- M.2 2242 SSD up to 512GB
- M.2 2280 SSD up to 1TB

<sup>1.</sup> Intel Iris Xe Graphics capability requires system to be configured with dual-channel memory. On the system with single-channel memory, Intel Iris Xe Graphics will function as Intel UHD Graphics.



# Storage Type\*\*\*

Disk Type	Interface	RPM	Security
M.2 2242 SSD	PCIe® NVMe®, PCIe 3.0 x4	-	-
M.2 2280 SSD	PCIe NVMe, PCIe 3.0 x4	-	-

#### Notes:

- 1. The storage capacity supported is based on the test results with current Lenovo storage offerings. The system may support larger storage as the technology develops.
- 2. Primary M.2 slot supports up to M.2 2242/2280 SSD PCle 4.0 x4, secondary M.2 slot supports up to M.2 2242/2280 SSD PCle 3.0 x2 Lenovo offers M.2 SSD PCle 3.0 x4 only, which will work as PCle 3.0 x4 on primary slot and downgrade to PCle 3.0 x2 on secondary slot

# **Removable Storage**

### **Optical**

None

#### **Card Reader**

MicroSD card reader

#### Multi-Media

### **Audio Chip**

High Definition (HD) Audio, Realtek® ALC3287 codec

#### **Speakers**

Stereo speakers, 2W x2, Dolby® Audio™, audio by HARMAN

### Microphone

Dual array microphone with Al-based noise cancellation, switchable audio modes

# Camera

HD 720p, with ThinkShutter, fixed focus

# **Battery**

### **Battery**

Integrated Li-Polymer 60Wh battery, supports Rapid Charge (charge up to 80% in 1hr)

#### Max Battery Life[1]

MobileMark® 2018: 8.4 hr

#### Notes:

1. All battery life claims are approximate maximum and based on results using the MobileMark 2014, MobileMark 2018, JEITA 2.0, 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 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**

#### Power Adapter\*\*[1]

- 65W USB-C (3-pin) AC adapter, supports PD 3.0, 100-240V, 50-60Hz
- 65W USB-C slim (2-pin, wall-mount) AC adapter, supports PD 3.0, 100-240V, 50-60Hz

#### Notas:

1. AC adapter offerings depend on the country.

# **DESIGN**

# **Display**

### Display[1]

Size	Resolution	Touch	Туре	Brightness	Surface	Aspect Ratio	Contrast Ratio	Color Gamut	Viewing Angle	Key Features	
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14.0"	FHD (1920x1080)	Multi- touch	IPS	300 nits	Anti-glare surface covered by anti- fingerprint glossy touch glass	16:9	1200:1	100% sRGB	170°	Dolby Vision™, Corning® Gorilla® Glass
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#### **Touchscreen**

OGM with OCA direct bonding, capacitive-type multi-touch, supports 10-point touch

#### Notes:

1. 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

### Multi-mode

#### Multi-mode

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

### Input Device

# Pen

ThinkBook Yoga® Integrated Smart Pen, 4096 levels of pressure sensitivity, on-board garaged and rechargeable

#### Keyboard

6-row, spill-resistant, multimedia Fn keys

#### **Keyboard Backlight**

LED backlight

### **Touchpad**

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

#### **Mechanical**<sup>®</sup>

#### **Dimensions (WxDxH)**

320 x 216 x 16.9 mm (12.60 x 8.62 x 0.67 inches)

### Weight

Starting at 1.5 kg (3.3 lbs)

### Case Color\*\*

- · Abyss blue, dual-tone design
- Mineral grey, dual-tone design

### **Surface Treatment**

Anodizing sandblasting

### **Case Material**

Aluminium (top), aluminium (bottom)

#### Notes:

1. The system dimensions and weight vary depending on configurations.

### CONNECTIVITY

### **Network**

#### Ethernet

No Ethernet

### WLAN + Bluetooth®\*\*[1][2]

- 802.11ac 2x2 Wi-Fi® + Bluetooth 5.0, M.2 card
- Wi-Fi 6, 802.11ax 2x2 Wi-Fi + Bluetooth 5.1, M.2 card

#### Notes:

1. Bluetooth 5.2 is hardware ready but may run at a lower version due to OS limitation



2. Wi-Fi 6 full features might be limited by country-level restrictions.

BT5.1 is supported on Windows 10 version 2004 or above (limited to BT5.0 on the earlier version).

#### Ports<sup>[1]</sup>

#### **Standard Ports**

- 1x USB 3.2 Gen 1
- 1x USB 3.2 Gen 1 (Always On)
- 1x USB-C 3.2 Gen 2 (support data transfer, Power Delivery 3.0, and DisplayPort™ 1.4)
- 1x Thunderbolt 4 / USB 4 40Gbps (support data transfer, Power Delivery 3.0, and DisplayPort 1.4)
- 1x HDMI 1.4
- 1x microSD card reader
- 1x Headphone / microphone combo jack (3.5mm)

#### Notes:

1. The transfer speed of following 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. USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

Thunderbolt 3/4: 40 Gbit/s

# **Docking**

#### **Docking**

Various docking solutions supported via Thunderbolt or USB-C.

For more compatible docking solutions, please visit Docking for ThinkBook 14s Yoga ITL

# **SECURITY & PRIVACY**

# Security

### **Security Chip**

Discrete TPM 2.0, TCG certified

### **Physical Locks**

Kensington® Nano Security Slot™

### **Fingerprint Reader**

Touch style fingerprint reader on side power button

### **BIOS Security**

- Power-on password
- Supervisor password
- Hard disk password
- Self-healing BIOS

### **Other Security**

ThinkShutter camera cover

# **SERVICE**

# Warranty

# Base Warranty\*\*[1]

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

### Notes:

1. More information of warranty policy, please access https://pcsupport.lenovo.com/warranty

### **ENVIRONMENTAL**



# **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)

#### **Humidity**

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

#### Altitudo

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).

## **CERTIFICATIONS**

### **Green Certifications**

### **Green Certifications**

- EPEAT™ Silver
- ENERGY STAR® 8.0
- ErP Lot 3
- · RoHS compliant

# **Other Certifications**

### Mil-Spec Test

MIL-STD-810H military test passed

### **Other Certifications**

TÜV Rheinland® Low Blue Light

- Feature with \*\* means that only one offering listed under the feature is configured on selected models.
- Feature with \*\*\* means that one or more offerings listed under the feature could be configured on selected models.
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