# \_enovc

# **YOG \** 7i (16", 7) IAP

# Make, create, and do.

Content creators, light gamers, digital painters, larger screen entertainment enthusiasts, steamers and dreamers have no fear of missing out here, with this sprawling 16" 16:10 display screen featuring Dolby Vision® and photorealistic 100% sRGB color accuracy you can create and consume at an equally fast pace.

### WHY YOU SHOULD BUY THE LENOVO YOGA 7i (16", 7) IAP



# Curves in all the right places

The new comfort edge design on the Yoga 7i 16" maximizes comfort with rounded edges and a soft and sleek finish. The precise unibody chassis and thin and light form gives you options, so you can work from home or at the office, or take your productivity on the road.



# A dazzling display with amazing accuracy

Never break immersion with a 16" QHD display with Dolby Vision® featuring hardware-based low blue light and 4x symmetrical speakers optimized by Dolby Atmos®, you'll be mastering more entertainment, productivity, and creativity than ever before. Dive into a tableaux of rich, ultra-vivid, and photo-realistic color with 100% sRGB color accuracy as well as an incredibly expansive 91% AAR.





# Functionality at your fingertips

Make creative work easier on the Yoga 7i 16" 16:10 touchscreen featuring a long-lasting battery with rapid charge, an enhanced touchpad with a larger clickable area, and a stylus tool to enable creators to unleash their imaginations.

Additional I/O ports including 2 x Thunderbolt™ 4.0, HDMI™, 2 more USB ports, and an SD Card Reader are added for optimal functionality without any compromise to a sleek and versatile convertible multi-mode form.



# Start smarter with facial recognition and noise cancellation

Get your session started quickly and securely with facial recognition login support on the FHD IR webcam. The Yoga 7i 16" also features noise cancellation to keep voice call quality pristine.





### Engineered to do it all - that's a laptop evolved.

Intel® Evo™ thin & light laptops are engineered for a premium mobile experience. Communicate seamlessly and confidently across Teams, Zoom, or other apps while minimizing impact to responsiveness, battery life or connectivity. Now featuring 12<sup>th</sup> Generation Intel® Core™ processors - delivering amazing mobile performance where you need it most. Engineered to go anywhere. Without giving up anything.



# **YOG \** 7i (16", 7) IAP

### **SPECIFICATIONS**

Yoga 7 16IAP7\*

### **PERFORMANCE**

### Processor

#### Alderlake-H45

12th Generation Intel® Core™ i7-1260P 12th Generation Intel® Core™ i5-1240P

### **Operating System**

Windows 11 Home Windows 11 Pro

### Graphics

UMA: Intel® Iris® X®

### Memory

LPDDR5:8 GB / 16 GB

### Storage

PCle SSD Gen 4: 256 GB / 512 GB / 1 TB

### Camera

2M FHD IR RGB Camera with Privacy Shutter

4 x Speakers (2 x 2W Tweeter, 2 x 3W Woofer)

#### Battery<sup>1</sup> (71 WHr)

MobileMark® 2018 : Up to 11 Hours 1080p Video Playback: Up to 19.5 Hours Rapid Charge Express: 3 Hours @ 15 min.<sup>2</sup>

- All battery life claims are approximate and based on two methods of testing: MobileMark\* 2018 battery life benchmark and continuous 1080p video playback on the latest update of Windows 11(with 150 nits brightness and default volume level). 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.
- <sup>2</sup> Local video playback @ FHD 150 nits.
- <sup>3</sup> Height is calculated using T4 measurements and should be considered 'the thickest'
- <sup>4</sup> Available in select markets.
- The actual transfer speed of the USB 3.2 will vary and, depending on many factors, such as the processing capability of host and peripheral devices, file attributes and other factors related to system configuration and your operating environments, will be slower than a speed of 20 Gbit/s.

### **DESIGN**

#### Display

16" 2.5K LCD (2560 x 1600) IPS, 400 nits, 100% sRGB, 60 Hz, 16:10, Low Blue Light, Dolby Vision®, Touchscreen

### 4-Side Narrow Bezel (91% AAR)

Top : 6.85 mm Left/Right: 3.3 mm Bottom: 10.7 mm

Dimensions (W x D x H)3 (mm) : 361.51 x 249.65 x 19.2 (inches): 14.23" x 9.83" x 0.76"

#### Weight

Starting at 1.98 kg (4.37 lbs)

### Hinge 360°

### Colors

Storm Grey Arctic Grev

### **WOW FEATURES**

### Standard

Windows Cortana Amazon Alexa<sup>4</sup> Lenovo Voice Assistant (LVA) GNA+ (Enhanced Voice Cancellation) 135 x 80 mm Touchpad Multi-finger Touch

### Optional

Fingerprint Reader Active Pen E-Color Pen CO<sub>2</sub> Offset Service

### CONNECTIVITY

### WLAN

WiFi 6F4

### Bluetooth\*

Bluetooth® 5.1

### Input/Output (I/O) Ports

### Left Side

1 x USB-A (USB 3.2 Gen 15) 2 x USB-C (Thunderbolt™ 4.0 /

Power Delivery / DisplayPort™ / USB 4.0)

1 x Full-size SD Card Reader (UHS-1(104)

PCIe Gen 1) Right Side

1 x USB-A (USB 3.2 Gen 15)

1 x Audio Combo Jack

1 x Power Button

### PRELOADED SOFTWARE

- · Lenovo Vantage
- · Lenovo Utility/Smart Key
- · Lenovo Smart Note
- · Lenovo Smart Appearance
- · Lenovo Voice Assistant
- · Microsoft Office 365
- McAfee® LiveSafe<sup>†</sup>
- Dolby Vision® & Atmos®
- Amazon Alexa<sup>4</sup>
- · Intel® Connectivity Performance Suite

### **GREEN CERTIFICATIONS**

- FNFRGY STAR®
- EPEAT™ Silver

### **LENOVO SERVICES**

### Lenovo Premium Care Plus\*

The ultimate PC support experience, with you as our 24/7 priority. Enjoy personalized hardware and software support from a global network of elite technicians, along with extensive solutions that protect your PC from accidental damage, battery degradation, and ensures optimized PC performance and security.

### Lenovo Smart Performance

Smart Performance Services within Lenovo Vantage will keep your system running at optimum performance and proactively fix issues that affect PC performance, internet performance, remove malware, and improve device security.

### Lenovo Accidental Damage Protection

Avoid the hassles of unexpected damage & repair costs. With coverage for drops, spills, electric surges, and broken LCD screens, accidental damage protection makes it easy to repair to your PCs and ensures your device is up and running fast.

### Lenovo Smart Privacy Services

Smart Privacy Services within Lenovo Vantage puts you in control of your privacy with an intelligent software that makes your browsing experience more private by your blowsing experience indee private by blocking third-party web trackers, secures your online accounts, encrypts your WiFi connection, monitors your information for exposure in organizational data breaches, and removes your profiled data from select sites found on the internet.

### Lenovo Sealed Battery Warranty

Long-lasting battery life is not just a feature but a necessity to help you stay productive and connected all day long. Protect your PC's sealed battery from degradation, enjoy hassle-free battery replacement service, and safeguard your PC from future battery failure with our Sealed Battery Warranty Service

#### Lenovo Warranty Extensions (Up to 3 Years Duration)

Gain complete peace of mind by extending your base warranty to up to 3 years and minimize unexpected repair costs.

### LENOVO CO2 OFFSET SERVICES

Now give back to the environment in a tangible way! Lenovo CO2 Offset Service gives you a simple and transparent way to offset carbon emissions and help the environment by supporting one of several United Nations Climate Action projects, including those that help to improve renewable energy, reduce air pollution, or enhance safe waste disposal, all of this at just the click of a button

## **OPTIONS & ACCESSORIES**



Lenovo Yoga Mouse with Laser Presenter



Lenovo Yoga **ANC Headphone** Black



Lenovo USB-C 7-in-1 Travel Hub

### McAfee® LiveSafe™

Register McAfee® to enjoy these benefits in your FREE 30-day trial.

- · Award-winning Antivirus
- · Safe Web Browsing
- Password Manager
- Multi-device Compatibility · Identity Theft Protection
- · Free Customer Support

Example of Lenovo marketing naming convention





Broadwell: IBD, Braswell: IBR, Broadwell: IBW, Baytrail: IBY, Cannonlake: ICN, Haswell: IHH, Kabylake: IKB, Skylake H: ISH, Skylake: ISK, Skylake U: ISU, Skylake Y: ISY, Skylake Z: ISZ, Gemini Lake: IGM, Whiskey Lake: IWL, Icelake: IIL, Gemini Lake: IGL, Comet Lake: IML, Tiger Lake: ITL, Alder Lake: IAP, Alder Lake: IAH, Alder Lake: IAL.

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<sup>\*</sup> Launching in March 2022 in US, Canada, and AP English markets

# **YOG** 16", 7) IAH (Discrete)

# Create better. Dive deeper.

Enhance creativity and work at home and on-the-go with a sleek and classy comfort edge finish thin-and-light chassis with soft edges designed for content creators who live a life less ordinary. Dive into marquee-class entertainment with the new Intel® Arc™ discrete graphics card and expansive 16″ display featuring photo-realistic 100% sRGB color accuracy.

### WHY YOU SHOULD BUY THE LENOVO YOGA 7i (16", 7) IAH (DISCRETE)



# It's your way, and the highway

Crafted for maximum comfort the Yoga 7i's 16" with rounded edges and precision unibody chassis on a 360-degree convertible gives you options, so you can work from home or at the office, or take your productivity on the road. It's the highway.



# Create to your hearts content

Create to your heart's content with a 16" QHD display featuring hardware-based low blue light with Dolby Vision® and 4x symmetrical speakers optimized by Dolby Atmos®. You'll be mastering more entertainment, productivity, and creativity than ever before with the addition of an Intel® Arc™ discrete graphics card. Dive into tableaux of rich, ultra-vivid, and photo-realistic color with 100% sRGB color accuracy as well as an incredibly expansive 91% AAR.





# Functionality at your fingertips

Make creative work easier on the Yoga 7i 16" 16:10 touchscreen featuring a long-lasting battery with rapid charge, an enhanced touchpad with a larger clickable area, and a stylus tool to enable creators to unleash their imaginations. Additional I/O ports including 2 x Thunderbolt™ 4.0, HDMI™, 2 more USB ports, and an SD Card Reader are added for optimal functionality without any compromise to a sleek and versatile convertible multi-mode form.



### Start smarter with facial recognition and noise cancellation

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### Engineered to do it all - that's a laptop evolved.

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# **YOG**Λ7i (16", 7) IAH (Discrete)

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Yoga 7 16IAH7\*

### **PERFORMANCE**

#### **Processor**

### Alderlake-H45

12<sup>th</sup> Generation Intel® Core™ i7-12700H 12<sup>th</sup> Generation Intel® Core™ i5-12500H

### **Operating System**

Windows 11 Home Windows 11 Pro

### Graphics

**DIS**: Intel® Arc™ Graphics (Discrete A370M)

Memory

LPDDR5: 16 GB / 32 GB

Storage

PCle SSD Gen 4:512 GB / 1 TB

Camera

2M FHD IR RGB Camera with Privacy Shutter

#### Audio

4 x Speakers (2 x 2W Tweeter, 2 x 3W Woofer)

### Batterv1 (100WHr)

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### Optional

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### CONNECTIVITY

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WiFi 6E4

### Bluetooth\*

Bluetooth® 5.1

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#### Left Side

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<sup>\*</sup> Launching in March 2022 in US, Canada, and AP English markets.