

Lenovo Yoga 7a 2-in-1 (16", 11)

Ultimate Flexibility, Limitless Creativity

16" convertible laptop with five modes for work and creativity. Includes Yoga Pen Gen 2 for precise, natural writing and drawing with hover support. Features a 2.8K PureSight Pro OLED display with vivid colors and eye-care technology. Powered by a strong AMD CPU and integrated graphics with good battery life. Has a smooth keyboard, 5MP IR webcam, four speakers, USB-C ports, and legacy connections.



Create Your Way with 360° Flexibility

A convertible design with five distinct modes—Laptop, Tablet, Tent, Display, and the new Canvas Mode—offers unmatched flexibility for creativity, productivity, and entertainment, adapting to whatever users need in the moment.



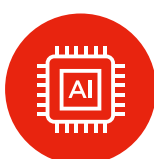
Precision Without Distraction

AES 3.0 technology with 8,192 levels of pressure sensitivity ensures great precision. From subtle shading to bold strokes, every movement is captured cleanly, translating ideas into digital form with total accuracy.



Create and Stream Stunning OLED Clarity

Ready for epic visuals? The 16" PureSight Pro OLED display delivers up to 2.8K resolution with stunning, true-to-life colors—100% sRGB and P3—enhanced by Dolby Vision, a 120Hz refresh rate, and up to 1000 nits peak HDR brightness.



AI-Powered Performance. All-Day Creativity.

Boost your creativity with the Yoga 7a 2-in-1, powered by AMD Ryzen™ AI 400 processors, Fast, smooth, and AI-driven, it's built for creators on the go.



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SPECIFICATIONS

YOGA 7 2-IN-1 16AGP11

PERFORMANCE

Processor

AMD Ryzen™ AI 9 465
AMD Ryzen™ AI 7 445
AMD Ryzen™ AI 5 435
AMD Ryzen™ AI 5 430

Graphics
UMA

Operating System

Windows 11 Home
Windows 11 Pro

Memory

LPDDR5X : 16 / 24 / 32 GB,
8000MHz Dual Channel

Storage

PCIe SSD Gen 4 M.2: 512GB/1TB/2TB

Camera

5MP IR Camera
Camera Shutter
4 X 3D noise-canceling mics

Audio

4 x 2W Speakers
Dolby Atmos® Audio

Battery¹

70Whr
Rapid Charge Express:15 minutes @3 Hours
2.8K OLED
Mobile Mark 30@250nits: 12.5 Hours
Local 1080P Video@ 150 nits: 18.5 Hours
WUXGA OLED
Mobile Mark 30@250nits: 16.5 Hours
Local 1080P Video@ 150 nits: 30.5 Hours
WUXGA LCD:
Mobile Mark 30@250nits: 16 Hours
Local 1080P Video@ 150 nits: 30.5 Hours

DESIGN

Display

16" 2.8K (2880 x 1800) 120Hz VRR, 16:10,
PureSight Pro OLED, 1100 nits peak
brightness (HDR), 100% sRGB, 100%
DCI-P3,99% Adobe RGB, Delta E < 1,
Dolby Vision®, VESA Certified DisplayHDR
True Black 1000, TÜV Low Blue Light
Certification, Eyesafe® Certification, Glass,
Touchscreen

16" WUXGA (1920 x 1200) 60Hz, 16:10,
WUXGA OLED, 300 nits brightness (SDR),
100% sRGB, 100% DCI-P3, Dolby Vision®,
TÜV Low Blue Light Certification,Glass,
Touchscreen

16" WUXGA (1920 x 1200) 60Hz, 16:10,
WUXGA LCD, 400 nits brightness (SDR),
45%NTSC, Dolby Vision®, Glass,
Touchscreen

4-Side Narrow Bezel (90.24% AAR)

L/R 2.7mm
T 5.6mm
B 14.12mm

Dimensions (W x D x H)²

OLED
(mm) : 360x 257 x as thin as 15.85mm
(inches) : 14.17" x 10.11" x as thin as 0.62"

Weight

Starting at:1.77kg

Hinge

360°

CONNECTIVITY

WLAN

Wifi 7

Bluetooth³

Bluetooth® 5.4

Input/Output (I/O) Ports³

Left

- 1 x USB-C® 3.2, up to 10Gbps³
- 1 x HDMI™ 2.1, up to 4K/60HZ
- 1 x Audio Combo Jack

Right

- 1 x USB-C® 3.2, up to 10Gbps³
- 1 x USB-A (USB 5Gbps), Always On
- 1 x Micro SD card reader

NOTEABLE MENTIONS

- MIL-STD-810H
- Carbon Neutral Certified
- EPEAT® Gold-registered⁴
- Energy Star 9.0
- 100% Plastic Free Packaging

PRELOADED SOFTWARE

- Windows 11 Home/Pro
- Lenovo Vantage
- Microsoft 365 Trial
- McAfee® LiveSafe™
- Dolby® Access (Dolby Vision® and Atmos®)
- Smart Note
- Smart Connect

¹ All battery life claims are approximate and based on two methods of testing: continuous Local Video Playback and Web Browsing @ 150 nits brightness on the latest update of Windows 11. 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.

² Height is calculated using T2 measurements and should be considered 'as thin as'.

³ 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, may be slower than a speed of 20 Gbit/s.

⁴ EPEAT®-registered where applicable – see www.epeat.net for registration status by country.

LENOVO SERVICES

Lenovo Premium Care Plus

Lenovo Premium Care Plus is the ultimate PC support experience with you as our priority 24/7. Enjoy personalized hardware and software support from a global network of elite technicians, along with accidental damage protection, fast repairs with onsite support, extended battery warranty, data migration assistance, and smart performance solutions that optimize 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 CO₂ Offset Services

Offset the carbon emissions of your PC with Lenovo CO₂ Offset Services – an easy and transparent solution to offset emissions across the average lifecycle of your device. These offsets are invested in UN-approved initiatives like renewable energy or ecological projects, thus contributing towards a more sustainable future.

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.

OPTIONS & ACCESSORIES



Lenovo Yoga Pen
Gen 2 with Case



Lenovo Yoga
Bluetooth Silent Mouse



Lenovo Yoga Tote
Sleeve

McAfee® LiveSafe™

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

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

* Example of Lenovo catalogue naming convention

Yoga	7	2-in-1	1	6	A	G	P	1	1
Sub-brand	Form Factor	Positioning	Screen Size	AMD Platform	Code	Generation			

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