

ASUS ZENBOOK 14 OLED

POWERED BY AMD RYZEN™ 7000 SERIES PROCESSORS



2023

Modern design, effortless portability, and a brilliant 2.8K OLED display with the power of AMD Ryzen™ processors.

Highlights

PURE SPEED, FREEDOM TO UNPLUG

- Elevate work, creativity, and entertainment with powerful performance from AMD Ryzen™ 7000 Series processors
- · Keep going with extra-long battery life thanks to smart power management technology from AMD combined with long-lasting 75 Wh battery
- Super portable weighing at just 3.06 pounds (1.39kg)

SEE MORE, BEAUTIFULLY

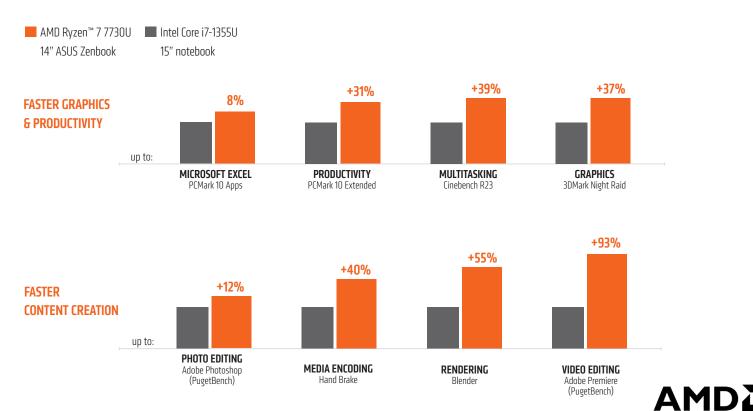
- Expansive 16:10 2.8K OLED HDR NanoEdge touchscreen^{1,2,3} with up to 550-nit brightness
- PANTONE® Validated and cinema-grade 100% DCI-P3 gamut for vivid, life-like colors

WORK WITH COMFORT & EASE

- · Latest ASUS ErgoSense keyboard and touchpad provide a comfortable experience that's in harmony with how you work
- One-touch login with fingerprint sensor on the power button, and ASUS NumberPad 2.0 for easy data entry

EXPERIENCE PURE SPEED

AMD Ryzen™ processors can enable faster performance in more compact notebooks than competitive processors⁴.



SPECIFICATIONS:

Processor

- AMD Ryzen[™] 7 7730U (8-core/16-thread, 20MB cache, up to 4.5 GHz max boost⁵)
- AMD Ryzen[™] 5 7530U (6-core/12-thread, 19MB cache, up to 4.5 GHz max boost⁵)

Graphics

AMD Radeon™ graphics (built-in)

Memory / Storage

- 8GB/16GB LPDDR4X RAM
- 256GB M.2 NVMe[™] PCIe 3.0 SSD
- 512GB M.2 NVMe[™] PCle 3.0 SSD
- 1TB M.2 NVMe[™] PCIe 3.0 SSD

Display

- 14" OLED 2.8K Touch display
- NanoEdge Bezels
- 16:10, 90% screen-to-body
- 100% DCI-P3 color gamut

Audio

 Dolby Atmos sound system with smart amplifier

Keyboard

- ErgoSense keyboard and touchpad
- ASUS NumberPad 2.0

I/O Ports

- HDMI 2.1 TMDS
- 1 x USB 3.2 Gen 2 Type-A
- 2 x USB 3.2 Gen 2 Type-C
- Audio combo jack
- MicroSD card reader

Connectivity

WiFi 6E (802.11ax) + Bluetooth 5

Size

- 12.34 x 8.69 x 0.67 inches
- Weight: 3.06 lb (1.39 kg)

FOOTNOTES

- 1. The visual appearance of OLED displays may change over the product's lifetime. This is expected behavior that can include image persistence or burn-in, where the display shows a faint remnant of an image even after a new image appears on the screen. This tends to occur only in extreme use cases, such as when a static, high-contrast image is continuously displayed for prolonged periods of time. ASUS laptops with an OLED display minimize this risk by setting Windows's Dark mode as default, as well as shortening the idle time before the screen is turned off both on mains (AC) and battery (DC) power. This dual approach minimizes the potential for burn-in to maximize the lifespan of your OLED display lifespan, and also reduces unnecessary power draw for optimal battery life. We also recommended adjust the brightness of your OLED display to complement the ambient lighting in your environment, rather than keeping the screen at maximum brightness at all times. You should also ensure that you have an animated, dark-background screensaver enabled in the Windows Settings tool.
- 2. The stated 2.8 mm width of the side bezel is the distance between the edge of the non-active screen display area and the inside edge of the case. If the case width is included, the side bezel width is 5.3 mm. Measured based on standard (anti-glare) display configuration. The too bezel width is 6.3 mm and the bottom bezel width is 10.91 mm.
- Touchscreen is only available on models with a glass-covered display.
- 4. Testing as of June 2023 by BOXX Technologies, commissioned by AMD on the following benchmarks: Cinebench R23, 3DMark Night Raid, PCMark 10 Extended, PCMark 10 Apps, Puget Adobe Photoshop, Puget Adobe Premiere, Hand Brake, Blender Laptop configurations: ASUS Zenbook 14" laptop (AMD Ryzen 7 7730U processor, integrated Radeon graphics, 16GB RAM, 1TB NVMe SSD, Windows 11 Pro) vs a similarly configured 15" laptop (Intel Core i7-1355U processor, integrated Intel Iris Xe graphics, 16GB RAM, 1TB NVMe SSD, and Windows 11 Pro). PCMark and 3DMark are registered trademarks of UL Solutions. PC manufacturers may vary configurations yielding different results. Performance may vary. BCLR-15
- 5. GD-150 Max boost for AMD Ryzen processors is the maximum frequency achievable by a single core on the processor running a bursty single-threaded workload. Max boost will vary based on several factors, including, but not limited to: thermal paste; system cooling; motherboard design and BIOS; the latest AMD chipset driver; and the latest OS updates.

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HDMI

