AGON BY AOC

# BECOME THE ULTIMATE LEGEND

POWERED BY

## AG276UZD




The AG276UZD is a 26.5-inch UHD QD-OLED monitor designed for exceptional clarity and speed. With a 240Hz refresh rate and HDMI 2.1 / DP 2.1, it ensures ultra-smooth visuals with no tearing. HDR TrueBlack 400 delivers deep contrast and vibrant colors, ideal for gaming and creative work. The USB-C 65W, KVM switch, and USB hub enhance connectivity and efficiency. Backed by a 3-year warranty, the AG276UZD is the ultimate choice for achieving legendary status in gaming and content creation.

- Three-Year Warranty OLED
- UHD (4K) Resolution
- 240Hz Refresh Rate
- VESA CERTIFIED DISPLAYHDR™ TRUE BLACK 400
- HDMI 2.1
- DP2.1
- G-SYNC Compatible
- USB Hub
- KVM
- GMENU
- Cool Performance, Built to Last
- Circular Polarization for Comfortable Viewing

## THREE-YEAR WARRANTY OLED

Warranty included: 3-Year Warranty (Including coverage for OLED burn-in*) For more information, please refer to Warranty Information page. OLED burn-in* Warranty is covered only when the screen maintenance is performed in accordance with the instructions to be found here.







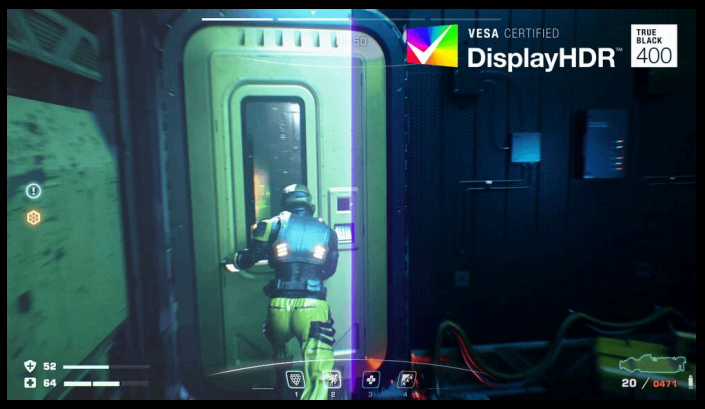
## UHD (4K) RESOLUTION

4K Ultra High-Definition (3840 x 2160) resolution delivers ultra-crisp picture quality and allows users to see more on the screen at one time. This provides more screen 'real estate' and shows more detail for sharper and more brilliant images. Whether working on the next beautiful photo, or design, or even just used for productivity, users will marvel at the true, crisp image that only a UHD display can provide.

## 240HZ REFRESH RATE

Whether dodging bullets in an FPS or drifting through tight corners in a racing game, the crispness and responsiveness of your monitor with a 240Hz refresh rate can elevate your gaming experience to new heights. It's not just about gaining a competitive edge — it's about feeling fully immersed in the game world, where every detail is rendered with stunning clarity and every movement feels incredibly lifelike.






# VESA CERTIFIED DISPLAYHDR™ TRUE BLACK 400

The DisplayHDR™ True Black 400 brings you deeper, more accurate black levels , making your viewing experience richer and more immersive. No more washed-out dark scenes in movies and games. With TrueBlack 400, you're in for a more realistic visual journey.



# HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



# DP2.1

DisplayPort 2.1 connectivity empowers AOC monitors with next-generation performance, enabling support for ultra-high resolutions, exceptionally high refresh rates, and smooth, lag-free visuals. Designed for cutting-edge gaming, it ensures seamless compatibility with the latest graphics technologies, delivering a future-proof solution for immersive esports and high-performance gaming experiences.

## G-SYNC COMPATIBLE

Enable flawless picture quality by synchronising new generations of NVIDIA graphics cards* with this G-SYNC Compatible monitor. *Please refer to NVIDIA website for the complete list of GPUs working with G-SYNC Compatible monitors






## USB HUB

Built-in USB hubs in AOC's monitors bring ease of use and practicality to your desk. Side mounted ports are easily reachable without even looking at them; negating time wasted searching the backside of a PC case to find a free USB port.

## KVM

Share one single keyboard, mouse and monitor between multiple computers with KVM switch hardware.





## GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.

## COOL PERFORMANCE, BUILT TO LAST

Advanced graphene cooling keeps the panel running cooler and more stable during long sessions, protecting against burn-in while preserving peak brightness, color accuracy, and performance—so visuals stay sharp, reliable, and immersive over time.






# CIRCULAR POLARIZATION FOR COMFORTABLE VIEWING

Circular Polarization helps maintain a clear, comfortable viewing experience across different viewing conditions, making the display easier to see during everyday use.

## GENERAL

| | |
|---|---|
| Model Name | AG276UZD |
| Brand | AOC |
| Channel | Gaming |
| Product line | AGON PRO |
| Design family | AG6 |
| Launch date (ETA) | 5/1/2025 |
| EAN | 4038986642620 |

## DISPLAY INFORMATION

| | |
|---|---|
| Screen size (inch) | 26,5 |
| Screen size (cm) | 67,31 |
| Flat / Curved | Flat |
| Panel treatment | Anti-reflective (Glossy finishing) |
| Pixels per Inch | 166,0 |
| Panel resolution | 3840x2160 |
| Aspect ratio | 16:9 |
| Panel type | QD - OLED |
| Max Refresh rate | 240 Hz |
| Response time GtG (typical) | 0.03 ms |
| Static contrast ratio (typical) | 1.5M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colours | 1.07 Billion |
| Brightness in nits (typical) | SDR: 250nits (APL 100%) nits, HDR: 450 (APL 10%) nits, HDR E/P: 1000 (APL 3%) nits |

## VIDEO FEATURES

| | |
|---|---|
| Sync technology (VRR) | Adaptive Sync |
| NVIDIA G-SYNC™ | NVIDIA G-SYNC Compatible |
| Digital Signal Frequency Vertical | 48-240Hz |
| Digital Signal Frequency Horizontal | 30k-570kHz |
| HDR (High Dynamic Range) | VESA Certified DisplayHDR™ True Black 400 |
| Blue Light Technology | Anti Blue Light |
| Multiview (PbP, PiP) | PiP+PbP |
| Colour space (sRGB) CIE 1931 % | 145,9 |
| Colour space (DCI-P3) CIE 1931 % | 99,3 |
| Colour space (Adobe RGB) CIE 1976 % | 96,5 |
| Flicker-Free | Flicker Free |
| KVM | 1x USB3.2 Gen 2 type C + 1x type B |

## CABINET INFORMATION

| | |
|---|---|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Matt |
| Removable stand | Yes |
| Speaker power | 5 W x 2 |
| Kensington Lock | Yes |
| Vesa wallmount | 100x100 |

## ERGONOMIC INFORMATION

| | |
|---|---|
| Tilt | 3.5° ±1.5° ~ 21.5° ±1.5° |
| Height adjust (mm) | 130mm |
| Swivel | 18.5° ±1.5° ~18.5° ±1.5° |
| Pivot | 90° ±2° ~ 90° ±2° |

## GAMING FEATURES

| | |
|---|---|
| Gaming style | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing |
| Game mode | RTS, FPS, Racing, Gamer 1, Gamer 2, Off |
| Gaming convenience | G-menu |
| PS5 Compatibility | 3840x2160@120Hz |
| Xbox X Compatibility | 3840x2160@120Hz |
| Xbox S Compatibility | 2560x1440@120Hz |

## SUSTAINABILITY

| | |
|---|---|
| TCO Certified | No |
| WEEE | Yes |
| REACH compliant | Yes |
| RoHs compliant | Yes |
| PVC/BFR free housing | Yes |
| Mercury free | Yes |
| Recycable packaging material | 100 % recycable |
| Carton material | Paper |

## POWER CONSUMPTION

| | |
|---|---|
| Power supply | External |
| Power consumption on (typical) in watts | 94,0 |
| Power consumption standby in watts | 0,5 |
| Power consumption off in watts | 0,3 |
| Energy class | G |

## CONNECTIVITY INFORMATION

| | |
|---|---|
| HDMI | HDMI 2.1 x 2 |
| DisplayPort | DP 2.1 x 1 (UHBR 20) |
| USB Hub | Yes |
| USB type downstream | 2 x USB-A |
| USB fast charge port | Yes |
| Audio Output | Headphone out (3.5mm) |
| USB-C connectivity | USB-C 3.2 x 1 (DP alt mode, upstream, power delivery up to 65 W) |
| USB Type upstream | 1x USB-C (DP Alt Mode), 1 x USB-B, USB-C PD:65W |
| USB generation | USB 3.2 (Gen 1), 5 Gbit/s |

## PRODUCT DIMENSIONS

| | |
|---|---|
| Product dimensions incl. base (WxHxD) mm | 609.3 × (395.6~525.6) × 240.0 |
| Product dimensions excl. base (WxHxD) mm | 609.3 × 350.6 × 74.4 |
| Packaging dimensions (WxHxD) mm | 730 × 480 × 188 |
| Gross weight incl. package (in kg) | 11,62 |
| Net weight excl. package (in kg) | 6,85 |
| Product without stand (kg) | 5,35 |

## WHAT'S IN THE BOX

| | |
|---|---|
| HDMI cable | 1x |
| Displayport cable | 1x |
| Mini-DP cable | 1x DP2.1 1.8 meters |
| USB-B upstream cable | 1x USB-B to A 1.8m |
| USB-C to C cable | 1.5 |
| Power adaptor | Yes |

## OTHER INFORMATION

| | |
|---|---|
| Warranty period | 3 years |


### ⚡ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.