AGON BY AOC

# BECOME THE ULTIMATE LEGEND

POWERED BY

## AG276QZD




G-MENU

LOW INPUT LAG

QHD

NVIDIA G-SYNC

LIGHT FX SYNC

The AGON PRO AG276QZD is a 26.5” QHD OLED gaming monitor equipped with a vast array of cutting-edge innovations for unparalleled gaming. OLED technology combined with HDR10 and G-Sync Compatible technology delivers flawless image quality with superior brightness and colours, while a lightning-fast refresh rate of 240Hz, low input lag, and ensure smooth, crisp, and truly immersive experiences. This game-changing monitor offers all of these features in a sleek design that includes an eSport-optimized base that accommodates playing preferences resulting in better performance and customization. A built-in cable management, and customizable RGB LightFX to match other AGON by AOC accessories complete the look of AG276QZD. Red Dot Winner 2023

- **Live the game at its best with HDR10**
- **G-SYNC Compatible**
- **Low Input Lag**
- **QHD Resolution**
- **GMENU**
- **Minimal bezel distraction for the ultimate battle station**
- **E-sports monitor stand**
- **RGB LIGHT FX**
- **Three-Year Warranty OLED**

# LIVE THE GAME AT ITS BEST WITH HDR10

HDR10 is here to enhance picture quality even further, improving the synchronization of your GPU or your console with the monitor. This creates a more realistic, immersive, and smooth gaming experience: You'll feel like stepping in the game, frame by frame.






# 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

# LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.







# QHD RESOLUTION

With 2560 x 1440 resolution, Quad HD (QHD) offers superior picture quality and sharp imagery that reveals the finest details. The widescreen 16:9 aspect ratio provides plenty of space to spread out and work, plus allows you to enjoy games or movies in their original size.

## GMENU

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





## MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.

## E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.






## RGB LIGHT FX

Maximum immersion: our AOC monitors come with special lighting at the back of the device that illuminates your gaming setup in various colours. Choose whatever colour you like, sync it up with your other AOC devices and test the different glowing patterns.

# 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.



## GENERAL

| | |
|---|---|
| Model Name | AG276QZD |
| Brand | AOC |
| Channel | Gaming |
| Product line | AGON PRO |
| Design family | AG6 |
| Launch date (ETA) | 6/20/2023 |
| EAN | 4038986180931 |

## DISPLAY INFORMATION

| | |
|---|---|
| Screen size (inch) | 26.5 |
| Screen size (cm) | 67.3 |
| Flat / Curved | Flat |
| Display hardness | 2H |
| Panel treatment | Antiglare (AG) |
| Pixel Pitch (mm) | 0.2292 |
| Pixels per Inch | 110.8 |
| Panel resolution | 2560x1440 |
| Aspect ratio | 16:9 |
| Panel type | OLED |
| Max Refresh rate | 240 Hz |
| Response time GtG (typical) | 0.03 ms |
| Dynamic contrast ratio | 80M:1 |
| Viewing angle (CR10) | 178/178 |
| Display colors | 1.07 Billion |
| Brightness in nits (typical) | 1000 cd/m² |

## VIDEO FEATURES

| | |
|---|---|
| Sync technology (VRR) | Adaptive Sync |
| NVIDIA G-SYNC™ | NVIDIA G-SYNC Compatible |
| AMD FreeSync™ | AMD FreeSync Premium |
| Digital Signal Frequency Vertical | 48-144Hz(HDMI) 48-240Hz(DP) |
| Digital Signal Frequency Horizontal | 30k-230kHz(HDMI) 30k-255kHz(DP) |
| HDR (High Dynamic Range) | HDR 10 |
| Blue Light Technology | Low Blue Light |
| Multiview (PbP, PiP) | PbP |
| Colour space (sRGB) CIE 1931 % | 136.7 |
| Colour space (sRGB) CIE 1976 % | 100.0 |
| Colour space (DCI-P3) CIE 1931 % | 98.3 |
| Colour space (DCI-P3) CIE 1976 % | 98.5 |
| Colour space (Adobe RGB) CIE 1931 % | 91.9 |
| Colour space (Adobe RGB) CIE 1976 % | 96.9 |
| Flicker-Free | Flicker Free |

## CABINET INFORMATION

| | |
|---|---|
| Bezel Colour (front) | Black |
| Cabinet colour (backside) | Black |
| Cabinet finishing (backside) | Texture |
| Removable stand | Yes |
| Speaker power | 5 W x 2 |
| Kensington Lock | Yes |
| Vesa wallmount | 100x100 |
| MonitorWebcam | No |

## ERGONOMIC INFORMATION

| | |
|---|---|
| Tilt | -4° ±1° ~ 21.5° ±1.5° |
| Height adjust (mm) | 130mm |
| Swivel | -30° ±2° ~ 30° ±2° |
| Pivot | Yes |

## 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 | 2560x1440@120Hz |
| Xbox X Compatibility | 2560x1440@120Hz |
| Xbox S Compatibility | 2560x1440@120Hz |

## SUSTAINABILITY

| | |
|---|---|
| REACH compliant | Yes |
| RoHs compliant | Yes |

## POWER CONSUMPTION

| | |
|---|---|
| Power supply | External |
| Power consumption on (typical) in watts | 35.0 |
| Power consumption standby in watts | 0.5 |
| Power consumption off in watts | 0.3 |
| Energy class | F |

## REGULATORY COMPLIANCE

| | |
|---|---|
| CB | Yes |
| CE | Yes |
| TUV-Bauart-Mark | Yes |
| ISO 9241-307 | Yes |
| FCC | Yes |
| Microsoft WHQL | Yes |
| Pixel policy | ISO 9241-307 |

## CONNECTIVITY INFORMATION

| | |
|---|---|
| HDMI | HDMI 2.0 x 2 |
| DisplayPort | DisplayPort 1.4 x 2 |
| USB Hub | Yes |
| USB type downstream | 2 |
| Audio Output | Headphone out (3.5mm) |
| USB generation | USB 3.2 (Gen 1) (2 USB downstream ports) 5Gbit |
| D-SUB (VGA) | 0x |
| DVI | 0x |

## PRODUCT DIMENSIONS

| | |
|---|---|
| Product dimensions incl. base (WxHxD) mm | 604.4 (W) × (396.6~526.6) (H) × 233.9 (D) |
| Product dimensions excl. base (WxHxD) mm | 604.4(W) × 350.6(H) x 71.3 (D) |
| Packaging dimensions (WxHxD) mm | 731W x 477H x 189D |
| Gross weight incl. package (in kg) | 10.33 |
| Net weight excl. package (in kg) | 6.41 |
| Product without stand (kg) | 4.91 |

## WHAT'S IN THE BOX

| | |
|---|---|
| HDMI cable | 1.8 |
| Displayport cable | 1.8 |
| USB-B upstream cable | 1.8 |

## 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.