

**AGON**  
BY AOC

BECOME THE  
ULTIMATE LEGEND

POWERED BY  
**AG276QZD**



G-MENU



LOW INPUT LAG



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

- **OLED for ultra-fast and picture-perfect gameplay**
- **240Hz Refresh Rate**
- **Live the game at its best with HDR10**
- **G-SYNC Compatible**
- **Low Input Lag**
- **QHD Resolution**

# OLED FOR ULTRA-FAST AND PICTURE- PERFECT GAMEPLAY

Take your gaming to a whole new level with OLED technology! OLED provides superior sharpness, contrast, and deepness of colors, resulting in flawless picture quality. This results in ultra-low input lag experience, making your gaming experience unmatched, fluid and even more immersive than ever before. The complete package, for unforgettable times.



## 240HZ REFRESH RATE

240Hz completely unleashes top end GPUs, bringing unprecedented fluidity to the picture on your screen. With every detail brought sharply into focus and every movement shown with crystal clarity, feel your reactions become one with the action and elevate your game.



## 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.

| GENERAL                |                | VIDEO FEATURES                      |                                    | CABINET INFORMATION          |                                                                          |
|------------------------|----------------|-------------------------------------|------------------------------------|------------------------------|--------------------------------------------------------------------------|
| Model Name             | AG276QZD       | Sync technology (VRR)               | Adaptive Sync                      | Bezel Colour (front)         | Black                                                                    |
| Brand                  | AOC            | NVIDIA G-SYNC™                      | NVIDIA G-SYNC Compatible           | Cabinet colour (backside)    | Black                                                                    |
| Channel                | Gaming         | AMD FreeSync™                       | AMD FreeSync Premium               | Cabinet finishing (backside) | Texture                                                                  |
| Product line           | AGON PRO       | Digital Signal Frequency Vertical   | 48-144Hz(HDMI)<br>48-240Hz(DP)     | Removable stand              | Yes                                                                      |
| Design family          | AG6            | Digital Signal Frequency Horizontal | 30k-230kHz(HDMI)<br>30k-255kHz(DP) | Speaker power                | 5 W x 2                                                                  |
| Launch date (ETA)      | 6/20/2023      | HDR (High Dynamic Range)            | HDR 10                             | Kensington Lock              | Yes                                                                      |
| EAN                    | 4038986180931  | Blue Light Technology               | Low Blue Light                     | Vesa wallmount               | 100x100                                                                  |
| DISPLAY INFORMATION    |                | Multiview (PbP, PiP)                | PbP                                | MonitorWebcam                | No                                                                       |
| Screen size (inch)     | 26,5           | Colour space (sRGB) CIE 1931 %      | 136,7                              | ERGONOMICS                   |                                                                          |
| Screen size (cm)       | 67,3           | Colour space (sRGB) CIE 1976 %      | 100,0                              | Tilt                         | -4° ±1° ~ 21.5° ±1.5°                                                    |
| Flat / Curved          | Flat           | Colour space (DCI-P3) CIE 1931 %    | 98,3                               | Height adjust (mm)           | 130mm                                                                    |
| Display hardness       | 2H             | Colour space (DCI-P3) CIE 1976 %    | 98,5                               | Swivel                       | -30° ±2° ~ 30° ±2°                                                       |
| Panel treatment        | Antiglare (AG) | Colour space (Adobe RGB) CIE 1931 % | 91,9                               | Pivot                        | Yes                                                                      |
| Pixel Pitch (mm)       | 0,2292         | Colour space (Adobe RGB) CIE 1976 % | 96,9                               | GAMING FEATURES              |                                                                          |
| Pixels per Inch        | 110,8          | Flicker-Free                        | Flicker Free                       | Gaming style                 | Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing |
| Panel resolution       | 2560x1440      |                                     |                                    | Game mode                    | RTS, FPS, Racing, Gamer 1, Gamer 2, Off                                  |
| Aspect ratio           | 16:9           |                                     |                                    | Gaming convenience           | G-menu                                                                   |
| Panel type             | OLED           |                                     |                                    | PS5 Compatibility            | 2560x1440@120Hz                                                          |
| Max Refresh rate       | 240 Hz         |                                     |                                    | Xbox X Compatibility         | 2560x1440@120Hz                                                          |
| Response time GtG      | 0.03 ms        |                                     |                                    | Xbox S Compatibility         | 2560x1440@120Hz                                                          |
| Dynamic contrast ratio | 80M:1          |                                     |                                    |                              |                                                                          |
| Viewing angle (CR10)   | 178/178        |                                     |                                    |                              |                                                                          |
| Display colours        | 1.07 Billion   |                                     |                                    |                              |                                                                          |
| Brightness in nits     | 1000 cd/m²     |                                     |                                    |                              |                                                                          |

## 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 |
|-----------------|---------|