

**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

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	0.03 ms
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	1000 cd/m2

### VIDEO FEATURES

Sync technology (VRR)	G-SYNC Compatible
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

### ERGONOMICS

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

## 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) × 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

## REGULATORY COMPLIANCE

CB Yes

CE Yes

TUV-Bauart-Mark Yes

ISO 9241-307 Yes

FCC Yes

Microsoft WHQL Yes

Pixel policy ISO 9241-307

## 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

## CONNECTIVITY INFORMATION

HDMI HDMI 2.0 x 2

DisplayPort DisplayPort 1.4 x 2

USB Hub Yes

USB type downstream 2

Audio/microphone Headphone out (3.5mm)

USB generation USB 3.2 (Gen 1) (2 USB downstream ports) 5Gbit

D-SUB (VGA) 0x

DVI 0x

## ⚡ LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products and accessories mentioned may vary by country and region. All Rights reserved. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions.