

**AGON**  
BY AOC

BECOME THE  
ULTIMATE LEGEND

POWERED BY  
**AG276QZD2**



Unleash your full potential with the QD-OLED AGON AG276QZD2 and become the ultimate legend! This 27-inch QHD monitor features QD-OLED technology for unparalleled color accuracy and deep, rich contrasts that bring every game to life. Its lightning-fast 280 Hz refresh rate ensures ultra-smooth, lag-free visuals, crucial for competitive gaming. AdaptiveSync eliminates screen tearing, while HDMI 2.0 offers advanced connectivity. Designed for eSports, the ergonomic base and versatile USB hub provide ultimate convenience. With a 3-year burn-in warranty and endless customization through Gmenu, this QD-OLED monitor is the definitive choice for serious gamers aiming for legendary status.

- **Three-Year Warranty OLED**
- **QHD Resolution**
- **VESA CERTIFIED DISPLAYHDR™ TRUE BLACK 400**
- **E-sports monitor stand**
- **G-SYNC Compatible**
- **WIDE COLOR GAMUT**

## 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.



## 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.

# 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.



## 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.



## 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



## WIDE COLOR GAMUT

When you are enjoying photos, videos or games, we want your screen content to look as lifelike as possible. That is why this display comes with Wide Colour Gamut technology, which means that it is able to display a lot more colours than conventional monitors. This is achieved through a special hardware solution, not through mere software adjustments. The result: true-to-life images with fine details that become visible thanks to the broader colour palette.



GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	AG276QZD2	Sync technology (VRR)	Adaptive Sync	Tilt	-5 (+3/-0) ~ +25 (-3/+0)
Brand	AOC	NVIDIA G-SYNC™	NVIDIA G-SYNC Compatible	Height adjust (mm)	130mm
Channel	Gaming	Digital Signal Frequency Vertical	HDMI2.0: 48~144Hz / DP1.4: 48~240Hz	Swivel	28° ±2° ~28° ±2°
Product line	AGON PRO	Digital Signal Frequency Horizontal	HDMI2.0: 30K~230KHz/ DP1.4: 30K~360KHz	Pivot	90° ±2° ~ 90° ±2°
Design family	AG6	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ True Black 400	<b>GAMING FEATURES</b>	
EAN	4038986182478	Blue Light Technology	Low Blue Light	Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
DISPLAY INFORMATION		Multiview (PbP, PiP)	PiP+PbP	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Screen size (inch)	26.5	Colour space (sRGB) CIE 1976 %	138.4	Gaming convenience	G-menu
Screen size (cm)	67.3	Colour space (DCI-P3) CIE 1976 %	99.1	PS5 Compatibility	2560x1440@120Hz
Flat / Curved	Flat	Colour space (Adobe RGB) CIE 1976 %	98.0	Xbox X Compatibility	2560x1440@120Hz
Display hardness	2H	Flicker-Free	Flicker Free	Xbox S Compatibility	2560x1440@120Hz
Panel treatment	Anti-Reflection	CABINET INFORMATION		<b>SUSTAINABILITY</b>	
Pixel Pitch (mm)	0.2292	Bezel Colour (front)	Black	TCO Certified	No
Pixels per Inch	110.84	Cabinet colour (backside)	Black, Grey	WEEE	Śí
Panel resolution	2560x1440	Cabinet finishing (backside)	Texture	REACH compliant	Śí
Aspect ratio	16:9	Removable stand	Śí	RoHs compliant	Śí
Panel type	QD - OLED	Speaker power	5 W x 2	PVC/BFR free housing	Śí
Max Refresh rate	280 Hz	Kensington Lock	Śí	Mercury free	Śí
Response time GtG	0.03 ms	Vesa wallmount	100x100	Recycable packaging material	100 % recycable
Static contrast ratio	1.5M:1			Carton material	Paper
Dynamic contrast ratio	80M:1				
Viewing angle (CR10)	178/178				
Display colours	1.073B (10 bits)				
Brightness in nits	1000 cd/m <sup>2</sup>				
Local Dimming Zones	OLED				

## POWER CONSUMPTION

Power supply External

Power consumption on (typical) in watts 65.0

Power consumption standby in watts 0.5

Power consumption off in watts 0.3

Energy class G

## REGULATORY COMPLIANCE

CB Sí

CE Sí

TUV-Bauart-Mark Sí

ISO 9241-307 Sí

EAC Sí

FCC Sí

UKCA Sí

## CONNECTIVITY INFORMATION

HDMI HDMI 2.1 x 2

DisplayPort DisplayPort 1.4 x 2

USB Hub Sí

USB type downstream 2 x USB-A

USB fast charge port Sí

Audio Output Headphone out (3.5mm)

USB Type upstream 1 x USB-B

USB generation USB 3.2 (Gen 1), 5 Gbit/s

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm 609.3 x (395.6~525.6) x 228.9

Product dimensions excl. base (WxHxD) mm 609.3 x 350.6 x 74.4

Packaging dimensions (WxHxD) mm 730 x 480 x 188

Gross weight incl. package (in kg) 11.37

Net weight excl. package (in kg) 6.7

Product without stand (kg) 5.2

## WHAT'S IN THE BOX

HDMI cable 1.8

Displayport cable 1.8

USB-B upstream cable 1x USB-B to A 1.8m

Power Cable Sí

Power adaptor Sí

## OTHER INFORMATION

Warranty period 3 years

### AVISO LEGAL

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.