

AGON
BY /iOC

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 240Hz 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**
- **240Hz Refresh Rate**
- **VESA CERTIFIED**
- **DISPLAYHDR™ TRUE BLACK 400**
- **Height adjustable Stand**
- **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.

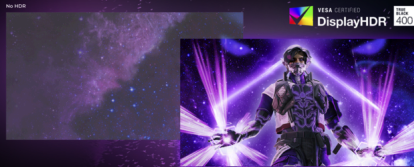
240HZ REFRESH RATE

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.



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 TrueBlack400, you're in for a more realistic visual journey.



HEIGHT ADJUSTABLE STAND

Raise or lower the screen to suit each individual's height and seating preferences. The easy-to-adjust stand ensures hours of comfort.



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	GAMING FEATURES	
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		SUSTAINABILITY	
Pixel Pitch (mm)	0,2292	Bezel Colour (front)	Black	TCO Certified	No
Pixels per Inch	110,84	Cabinet colour (backside)	Black, Grey	WEEE	Yes
Panel resolution	2560x1440	Cabinet finishing (backside)	Texture	REACH compliant	Yes
Aspect ratio	16:9	Removable stand	Yes	RoHs compliant	Yes
Panel type	QD - OLED	Speaker power	5 W x 2	PVC/BFR free housing	Yes
Max Refresh rate	240 Hz	Kensington Lock	Yes	Mercury free	Yes
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/m²				
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	Yes
----	-----

CE	Yes
----	-----

TUV-Bauart-Mark	Yes
-----------------	-----

ISO 9241-307	Yes
--------------	-----

EAC	Yes
-----	-----

FCC	Yes
-----	-----

UKCA	Yes
------	-----

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
------	--------------

DisplayPort	DisplayPort 1.4 x 2
-------------	---------------------

USB Hub	Yes
---------	-----

USB type downstream	2 x USB-A
---------------------	-----------

USB fast charge port	Yes
----------------------	-----

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 × (395.6~525.6) × 228.9
--	-------------------------------

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

Packaging dimensions (WxHxD) mm	730 x 480 × 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	Yes
-------------	-----

Power adaptor	Yes
---------------	-----

OTHER INFORMATION

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