

BECOME THE ULTIMATE LEGEND

26,5" FGON
PRO

OLED 3 CON OLED COMPANY COMPAN

POWERED BY

AG276QKD2

Engineered for ultimate responsiveness, the AG276QKD2 boasts a stunning 27" QHD QD-OLED display with an insane 500Hz refresh rate and HDR500 TrueBlack for breathtaking contrast and color accuracy. Featuring HDMI 2.1 and DisplayPort 2.1 connectivity alongside G-Sync Compatible technology, this monitor delivers buttery-smooth gameplay with virtually zero lag. Tailored for competitive esports pros and serious fast-paced gamers, it includes a fully ergonomic stand, customizable RGB Light FX, and intuitive G-Menu software for seamless control. Backed by a 3-year warranty, the AG276QKD2 is your perfect partner for dominating every match in style and precision.

- Three-Year Warranty OLED
- 500Hz
- QHD Resolution
- HDR500 TrueBlack
- **HDMI 2.1**
- DP2.1

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.



AOC GAMING AG276QKD2



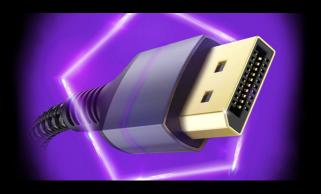
QHD RESOLUTION

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.



HDMI 2.1

The latest standard in HDMI technology further boosts higher refresh rates and resolution. This not only opens new doors for watching content, but also for gamers: HDMI 2.1 enables next generation consoles to reach their maximum performance.



500HZ

Engineered for elite performance, the 500 Hz refresh rate sets a new benchmark in display technology. By refreshing the screen at an astonishing 500 times per second, it ensures motion stays razor-sharp and fluid, even in the most demanding scenarios. Whether you're tracking fast-moving targets or reacting in split seconds, this level of responsiveness eliminates distractions like ghosting and tearing, letting you focus purely on the win. With 500 Hz, every frame is an advantage.



HDR500 TRUEBLACK

Vesa Certified DisplayHDR™ 500 delivers a dramatically different visual experience. Unlike, other 'HDR compatible' screens, true DisplayHDR™ 500 produces astonishing brightness, contrast and colors. With the help of local dimming and high peak brightness up-to 500 nits, images come to life with notable highlights featuring deeper, more nuanced blacks. It renders a fuller palette of rich new colors, delivering a visual experience that engages your senses.



DP2.1

DisplayPort 2.1 connectivity empowers AOC monitors with next-generation performance, enabling support for ultra-high resolutions, exceptionally high refresh rates, and smooth, lag-free visuals. Designed for cutting-edge gaming, it ensures seamless compatibility with the latest graphics technologies, delivering a future-proof solution for immersive esports and high-performance gaming experiences.

AOC GAMING AG276QKD2

GENERAL		VIDEO FEATURES		ERGONOMICS	
Model Name	AG276QKD2	Sync technology (VRR)	Adaptive Sync	Tilt	-5°~20°
Brand	AOC	NVIDIA G-SYNC TM	NVIDIA G-SYNC	Height adjust (mm)	130mm
Channel	B2C, Gaming		Compatible	Swivel	±20°±2°
Product line	AGON PRO	Digital Signal	48 -500 Hz	Pivot	90° ±2° ~ 90° ±2°
Design family	AG6	Frequency Vertical			
Launch date (ETA)	9/10/2025	Digital Signal	30K -510kHz	GAMING FEATURES	
EAN	4038986183031	Frequency Horizontal		Gaming style	Shooters,
			VESA Certified	3 3	MMORPG, Action, eSports, RTS, FPS
DISPLAY INFORMA	ATION	HDR (High Dynamic Range)	DisplayHDR™	DisplayHDR™	
Screen size (inch)	26,5		True Black 500		up, Racing
Screen size (cm)	67,3	Blue Light Technology	TUV Low Blue Light (hardware)	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2,
Flat / Curved	Flat	Multiview (PbP,	PiP+PbP		Off
Display hardness	2H	PiP)		Gaming	G-menu
Panel treatment	Anti-Reflection	Colour space	pace 147,6	convenience	0550 1//-
Pixels per Inch	110,84	(sRGB) CIE 1931 %			2560x1440@120Hz
Panel resolution	2560x1440	Colour space (DCI-P3) CIE 1976	99,1	Xbox X Compatibility	2560x1440@120Hz
Aspect ratio	16:9	%		Xbox S	3840x2160@120Hz
Panel type	QD - OLED	Colour space (Adobe RGB) CIE	98,0	Compatibility	
Max Refresh rate	500 Hz	1976 %			
Response time	0.03 ms	Flicker-Free	Flicker Free	SUSTAINABILITY	
GtG				WEEE	Yes
Static contrast ratio	1.5M:1	CABINET INFORM	ATION	REACH compliant	Yes
Dynamic contrast	80M:1	Bezel Colour	Black	RoHs compliant	Yes
ratio	00141.1	(front)		CEC	Yes
Viewing angle	178/178	Cabinet colour Black, Dark Grey (backside)			
(CR10)		Cabinet finishing	Texture	POWER CONSUM	
Display colours	1.07 Billion	(backside)		Power supply	External
Brightness in nits	1000 cd/m²	Removable stand	Yes	Power consumption on	83,0
Local Dimming Zones	OLED	Speaker power	5 W x 2	(typical) in watts	
		Kensington Lock	Yes	Power	0,5
		Vesa wallmount	100x100	consumption	

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standby in watts

Energy class

Vesa wallmount

REGULATORY COM	APLIANCE	PRODUCT DIMENSIONS		
СВ	Yes	Product	608.1 x 380.8~525.6 × 240	
CE	Yes	dimensions incl. base (WxHxD)		
TUV-Bauart-Mark	Yes	mm		
ISO 9241-307	Yes	Product dimensions excl.	608.1 x 357.7 × 74.4	
EAC	Yes	base (WxHxD) mm		
FCC	Yes		770 v 490 v 199	
UKCA	Yes	Packaging dimensions	730 x 480 x 188	
		(WxHxD) mm		
CONNECTIVITY IN	FORMATION	Gross weight incl. package (in kg)	10,1	
HDMI	HDMI 2.1 x 2	Net weight excl.	5,9	
Digital HDCP (HDMI version)	HDCP 2.2	package (in kg)		
		Product without	4,5	
DisplayPort 	DisplayPort 2.1 x 1	stand (kg)		
USB Hub	Yes			
USB type	2 x USB-A	SOFTWARE		
downstream		Software	G-Menu	
USB fast charge	Yes			
port		WHAT'S IN THE BOX		
Audio Output	1x Audio out	HDMI cable	1.8	
DP HDCP version	HDCP 2.2	Displayport cable	1.8	
USB Type	1 x USB-B		1x USB-B to A 1.8m	
upstream		USB-B upstream cable		
USB generation	USB 3.2 (Gen 1), 5 Gbit/s	Power Cable	Yes	

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OTHER INFORMATION

3 years

Warranty period