

AGON
BY AOC

UNBEATABLE

POWERED BY

AG274QG



240_{Hz}

The AG274QG is a high-end performance monitor which serves as the perfect tool for professional esports players. G-SYNC ULTIMATE and a rapid refresh rate of 240Hz guarantee extremely smooth gameplay to receive information as fast as possible without any tearing. The NVIDIA Reflex Analyzer additionally minimizes system latency.

- **240Hz Refresh Rate**
- **1ms Response time GTG - Grey-to-Grey**
- **Minimal bezel distraction for the ultimate battle station**
- **IPS Panel**
- **Superb colour experience**
- **RGB LIGHT FX**

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.



1MS RESPONSE TIME GTG - GREY-TO-GREY

GtG stands for Grey-To-Grey and represents how long it takes for one pixel to change between one gray level to the next. In gaming, every millisecond counts and can be the differentiator between hitting or missing a shot. Fast response time also eliminates ghosting and motion blur.

MINIMAL BEZEL DISTRACTION FOR THE ULTIMATE BATTLE STATION

Expand your view with multiple monitor set-up. The narrow border and frameless design offer the minimal bezel distraction for the ultimate battle station.



IPS PANEL

IPS panel ensures an excellent viewing experience with lifelike yet brilliant and accurate colours. Colours look consistent no matter from which angle you look at the display



SUPERB COLOUR EXPERIENCE

Dive into infinite different video games realms with graphics looking more lifelike than ever before. Our AOC monitors with a superb colour experience come with over 1 billion shades and an extremely high DCI - P3. Gamers can also easily customize the colour saturation to their preference.



RGB LIGHT FX

Maximum immersion: our AOC monitors come with special lighting at the back of the device that illuminates your gaming setup in various colours. Choose whatever colour you like, sync it up with your other AOC devices and test the different glowing patterns.

GENERAL		VIDEO FEATURES		GAMING FEATURES	
Model Name	AG274QG	Sync technology (VRR)	G-SYNC Ultimate	Gaming style	MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Brand	AOC	Digital Signal Frequency Vertical	48-144Hz(HDMI) / 1-240Hz(DP)	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Channel	Gaming	Digital Signal Frequency Horizontal	30k-230kHz(HDMI) / 30k-360KHz(DP)	Gaming convenience	G-Menu (only for Light FX)
Product line	AGON PRO	HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 600		
Design family	AG4	Blue Light Technology	Low Blue Light		
Launch date (ETA)	5/10/2022	Colour space (sRGB) CIE 1931 %	133,0		
EAN	4038986120050	Colour space (DCI-P3) CIE 1976 %	102,0		
		Colour space (Adobe RGB) CIE 1976 %	110,0		
		Flicker-Free	Flicker Free		
DISPLAY INFORMATION		CABINET INFORMATION		POWER CONSUMPTION	
Screen size (inch)	27,0	Bezel Colour (front)	Black	Power supply	External
Screen size (cm)	68,6	Cabinet colour (backside)	Black, Red	Power consumption on (typical) in watts	50,0
Flat / Curved	Flat	Cabinet finishing (backside)	Matt	Power consumption standby in watts	0,5
Display hardness	3H	Removable stand	Yes	Power consumption off in watts	0,5
Panel treatment	Antiglare (AG)	Speaker power	5 W x 2 + DTS	Energy class	G
Panel resolution	2560x1440	Kensington Lock	Yes		
Aspect ratio	16:9	Vesa wallmount	100x100		
Panel type	IPS	ERGONOMICS		CONNECTIVITY INFORMATION	
Backlight type	WLED	Tilt	-3° ±2°~21° ±2°	HDMI	HDMI 2.0 x 2
Max Refresh rate	240 Hz	Height adjust (mm)	120mm	DisplayPort	Display port 1.4 (DSC) x2
Response time GtG	1 ms	Swivel	-20° ±2°~20° ±2°	USB Hub	Yes
Static contrast ratio	1000:1	Pivot	Yes	USB type downstream	4
Dynamic contrast ratio	80M:1			USB fast charge port	Yes
Viewing angle (CR10)	178/178			Audio Output	Headphone out (3.5mm)
Display colours	1.07 Billion			USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit
Brightness in nits	450 cd/m2				
Local Dimming Zones	Local Dimming 32 zone				

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	425~545 (H) × 607.7 (W) × 352(D)
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Product dimensions excl. base (WxHxD) mm	351.5(H) × 607.7 (W) × 74.3(D)
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Packaging dimensions (WxHxD) mm	718(L) × 225 (W) × 652 (H)
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Gross weight incl. package (in kg)	13,65
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Net weight excl. package (in kg)	8,28
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WHAT'S IN THE BOX

HDMI cable	1.8
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Displayport cable	1.8
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Power adaptor	Yes
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OTHER INFORMATION

Warranty period	4 years
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