

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

Model Name	AG274QG
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG4
Launch date (ETA)	5/10/2022
EAN	4038986120050

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Display hardness	3H
Panel treatment	Antiglare (AG)
Panel resolution	2560x1440
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	240 Hz
Response time GtG	1 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	1.07 Billion
Brightness in nits	450 cd/m2
Local Dimming Zones	Local Dimming 32 zone

VIDEO FEATURES

Sync technology (VRR)	G-SYNC Ultimate
Digital Signal Frequency Vertical	48-144Hz(HDMI) / 1-240Hz(DP)
Digital Signal Frequency Horizontal	30k- 230kHz(HDMI) / 30k-360KHz(DP)
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 600
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	133,0
Colour space (DCI-P3) CIE 1976 %	102,0
Colour space (Adobe RGB) CIE 1976 %	110,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black, Red
Cabinet finishing (backside)	Matt
Removable stand	Yes
Speaker power	5 W x 2 + DTS
Kensington Lock	Yes
Vesa wallmount	100x100

ERGONOMICS

Tilt	-3° ±2°~21° ±2°
Height adjust (mm)	120mm
Swivel	-20° ±2°~20° ±2°
Pivot	Yes

GAMING FEATURES

Gaming style	MMORPG, Action, eSports, RTS, FPS (eSports), Beat'm up, Racing
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-Menu (only for Light FX)

SUSTAINABILITY

WEEE	Yes
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POWER CONSUMPTION

Power supply	External
Power consumption on (typical) in watts	50,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	G

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
DisplayPort	Display port 1.4 (DSC) x2
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio/microphone	Headphone out (3.5mm)
USB generation	USB 3.2 (Gen 1) (4 USB downstream ports) 5Gbit

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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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.