

AGON
BY AOC

UNBEATABLE

POWERED BY

AG274FZ



AMD
FreeSync
Premium

NVIDIA
G-SYNC

1ms

VESA CERTIFIED
DisplayHDR 400

LIGHT FX

**3 SIDED
FRAMELESS**

The perfect weapon for FPS players: The AG274FZ features a fast refresh rate of 260Hz and 1ms response time. Paired with FreeSync Premium Pro and HDR400, the visuals are guaranteed to be smooth with new in-game information reaching you as fast as possible.

- **260Hz Refresh Rate**
- **FreeSync Premium and G-SYNC Compatible**
- **1ms Response time GTG - Grey-to-Grey**
- **RGB LIGHT FX**
- **Vesa Certified DisplayHDR™ 400**
- **IPS Panel**

260HZ REFRESH RATE

260Hz 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.





Freesync Premium AND G-Sync COMPATIBLE

The most fluid and tear-free gaming experience, no matter what GPU you use. FreeSync Premium ensures a high refresh rate of at least 120Hz, as well as low framerate compensation for AMD graphics cards. Those who use a NVIDIA product instead can also enjoy the benefits and let their games run as smoothly as possible

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.



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.

VESA CERTIFIED DISPLAYHDR™ 400

Even the lowest level of High Dynamic Range (HDR) feature poses a significant upgrade to common monitors. The peak luminance of 400 cd/m² enables your display to hone the picture quality with a manifold colour spectrum and more diverse contrast. The VESA-certificate ensures richness of detail and realistic portrayals of game and film worlds.



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



GENERAL

Model Name	AG274FZ
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG4
EAN	4038986120074

DISPLAY INFORMATION

Screen size (inch)	27,0
Screen size (cm)	68,6
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	IPS
Backlight type	WLED
Max Refresh rate	260 Hz
Response time GtG	1 ms
Response time MPRT	0.5 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	400 cd/m2

VIDEO FEATURES

Sync technology (VRR)	Adaptive sync (Freesync Premium after AMD certified)
Digital Signal Frequency Vertical	48~240Hz (HDMI) / 48~260Hz (DP)
Digital Signal Frequency Horizontal	30~280kHz (HDMI) / 30~290kHz (DP)
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	Low Blue Light
Colour space (sRGB) CIE 1931 %	111,0
Colour space (DCI-P3) CIE 1976 %	86,0
Colour space (Adobe RGB) CIE 1976 %	92,0
Flicker-Free	Flicker Free

CABINET INFORMATION

Bezel Colour (front)	Black, Red
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	-3/21
Height adjust (mm)	120mm
Swivel	-20/20
Pivot	Yes

GAMING FEATURES

Gaming style	Shooters, MMORPG, Action, eSports, RTS, FPS (eSports)
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

SUSTAINABILITY

WEEE	Yes
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POWER CONSUMPTION

Power supply	External
Power consumption on (typical) in watts	40,0
Power consumption standby in watts	0,5
Power consumption off in watts	0,5
Energy class	F

CONNECTIVITY INFORMATION

HDMI	HDMI 2.0 x 2
Digital HDCP (HDMI version)	HDCP 2.2
DisplayPort	DisplayPort 1.4 x 2
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.2 (4 USB downstream ports)

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm	427.3~547.3 (H) × 612.9 (W) × 352.1 (D)
Product dimensions excl. base (WxHxD) mm	368.2 (H) × 612.9 (W) × 64.5 (D)
Packaging dimensions (WxHxD) mm	715 (L) × 225 (W) × 527(H)
Gross weight incl. package (in kg)	11,3
Net weight excl. package (in kg)	6,7

WHAT'S IN THE BOX

HDMI cable	1.8
Displayport cable	1.8
Power adaptor	Yes

OTHER INFORMATION

Warranty period	3 years
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