

FULLY LOADED AND READY FOR BATTLE

POWERED BY

AG251FG





240_{Hz}







The AOC AGON AG251FG is a 25" premium gaming monitor that offers intense on-screen action without tearing, stuttering or motion-blur, thanks to a 240 Hz refresh rate, NVIDIA G-SYNC and a 1 ms response time.

- 240Hz Refresh Rate
- 1ms Response time GTG -Grey-to-Grey
- G-SYNC
- Low Blue Light
- AOC Game Color and Shadow control
- Adaptive sync

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.



IMS 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.

G-SYNC

G-SYNC ensures that the GPU's and monitor's refresh rates are synchronised, which provides a smooth, tear free gaming experience with no input lag. You can enjoy the best quality image and outstanding gameplay even in high paced games.



LOW BLUE LIGHT

AOC Lowblue Light protects you from harmful blue light which, during long sessions, has been shown to cause eye strain, headaches, and sleeping disorders. Our Lowblue Light feature reduces the harmful wavelengths emitted without sacrificing color composition, setting the experience free from the worry of eye damage.

AOC GAME COLOR AND SHADOW CONTROL

Bring the battle out of the shadows with AOC Shadow Control and AOC Game Color! Adjust grey levels for better picture detail and brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.



ADAPTIVE SYNC

Adaptive Sync aligns your monitor's vertical refresh rate with the frame rate delivered by your GPU, making your gameplay and casual gaming experience even more fluid by eliminating stuttering, tearing and judder. This feature is also useful when enjoying videos and other visual media, for a smoother entertainment.

GENERAL		CABINET INFORMATION		POWER CONSUMPTION	
Model Name	AG251FG	Bezel Colour	Black	Power supply	External
Channel	Gaming	(front)		Power	70,0
Product line	AGON	Cabinet colour (backside)	Black, Silver	consumption on (Energystar test	
Design family	AG1	Cabinet finishing	Texture	method) in watts	
Launch date (ETA)	5/29/2017	(backside)		Power consumption	0,5
EAN	4038986165983	Speaker power	2 W x 2	standby in watts	
		Built-in Microphone	Yes	Power consumption off in watts	0,5
DISPLAY INFORMATION		Kensington Lock	Yes		
Screen size (inch)	24,5	Vesa wallmount	100x100	Energy class	G
Screen size (cm)	62,23	vesa waliifidufit	100x100		
Flat / Curved	Flat	ERGONOMICS		REGULATORY COMPLIANCE	
Display hardness	3H	Tilt	3,5/21,5	СВ	Yes
Pixel Pitch (mm)	0,2802	Height adjust (mm)	130mm	CE	Yes
Panel resolution	1920x1080			TUV-Bauart-Mark	Yes
Aspect ratio	16:9	Swivel	-20/20	ISO 9241-307	Yes
Panel type	TN	Pivot	Yes	EAC	Yes
Backlight type	WLED			FCC	Yes
Max Refresh rate	240 Hz	GAMING FEATURE	ES	Microsoft WHQL	Yes
Response time GtG	l ms	Gaming style	Shooters, Action, eSports	Pixel policy	ISO 9241-307
Static contrast	1000:1	Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off		
ratio				CONNECTIVITY IN	
Dynamic contrast ratio	50M:1	Gaming	G-menu	HDMI	HDMI 1.4 x 1
	170/100	convenience		DisplayPort ————————————————————————————————————	DisplayPort 1.2 x 1
Viewing angle (CR10)	170/160			USB Hub	Yes
Display colours	16.7 Million	SUSTAINABILITY		USB type downstream	4
Brightness in nits	400 cd/m²	TCO Certified	7	USB fast charge	Yes
		WEEE ——————————————————————————————————	Yes	port	
VIDEO FEATURES		Mercury free	Yes	Audio Output	Headphone out (3.5mm)
Sync technology (VRR)	G-SYNC	Recycable packaging	100 % recycable	USB generation	USB 3.0 (4 USB
Blue Light Technology	Low Blue Light	material ————————————————————————————————————			downstream ports)
Flicker-Free	Flicker Free				
	HICKELLICE				

PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD)

545.21(H) x 566.65(W) x 218.25(D)

mm

Packaging dimensions (WxHxD) mm 250(H) x 655(W) x

420(D)

Gross weight incl. package (in kg) 8,5

Net weight excl.

6,5

package (in kg)

WHAT'S IN THE BOX

HDMI cable

1.8

Displayport cable

1.8

Power cable C5

1.8

OTHER INFORMATION

Warranty period

3 years