

FULLY LOADED AND READY FOR BATTLE

POWERED BY

AG251FZ





240_{Hz}

AMDA FreeSync Premium





The AOC AGON AG251FZ 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, Freesync Premium and a 1 ms response time.

- 240Hz Refresh Rate
- 1ms Response time GTG -Grey-to-Grey
- Freesync Premium
- Low Blue Light
- AOC Game Color and Shadow control

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.

FREESYNC PREMIUM

Enjoy the best quality visuals even in fast paced games. The AMD FreeSync Premium Technology ensures that the GPU's and monitor's refresh rates are synchronised, which provides a fluid, tear free gaming experience at highest performance. The AMD FreeSync Premium features a refresh rate of minimum 120Hz, decreasing blur and sharpening the picture for a more life-like experience. The LFC feature eliminates the risk of stutter in case the frame rate drops below the refresh rate.



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.

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.



Model Name Channel		CABIN
Channel	AG251FZ	Bezel (
	Gaming	(front)
Product line	AGON	Cabine (backsi
Design family	AG1	Cabine
Launch date (ETA)	5/29/2017	(backsi
EAN	4038986165884	Speake
		Vesa w
DISPLAY INFORMA	TION	FDCC
Screen size (inch)	24,5	ERGO
Screen size (cm)	62,23	Tilt
Flat / Curved	Flat	Height (mm)
Display hardness	ЗН	Swivel
Pixel Pitch (mm)	0,2802	Pivot
Panel resolution	1920x1080	
Aspect ratio	16:9	GAMIN
Panel type	TN	Gamin
Backlight type	WLED	
Max Refresh rate	240 Hz	Game I
Response time GtG	1 ms	Gamin
Static contrast ratio	1000:1	conver
Dynamic contrast ratio	50M:1	SUSTA
Viewing angle	170/160	TCO Ce
(CR10)		WEEE
Display colours	16.7 Million	Mercur
Brightness in nits	400 cd/m2	Recyca packac
\"D=0 == 1=\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		materia
VIDEO FEATURES	-	
Sync technology (VRR)	Freesync Premium	
Blue Light Technology	Low Blue Light	
Flicker-Free	Flicker Free	

CABINET INFORMATION		
Bezel Colour (front)	Black	
Cabinet colour (backside)	Black, Silver	
Cabinet finishing (backside)	Texture	
Speaker power	3 W x 2	
Vesa wallmount	100x100	
ERGONOMICS		
Tilt	3,5/21,5	
Height adjust (mm)	130mm	

GAMING FEATURES	
Gaming style	Shooters, Action, eSports
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu

-20/20

Yes

SUSTAINABILITY	
TCO Certified	7
WEEE	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable

POWER CONSUMPTION		
Power supply	External	
Power consumption on (Energystar test method) in watts	70,0	
Power consumption standby in watts	0,5	
Power consumption off in watts	0,5	
Energy class	F	
DECLII ATODY COMPLIANCE		

REGULATORY COMPLIANCE		
СВ	Yes	
CE	Yes	
TUV-Bauart-Mark	Yes	
ISO 9241-307	Yes	
EAC	Yes	
FCC	Yes	
Microsoft WHQL	Yes	
Pixel policy	ISO 9241-307	

CONNECTIVITY INFORMATION	
HDMI	HDMI 2.0 x 1
DisplayPort	DisplayPort 1.2 x 1
USB Hub	Yes
USB type downstream	4
USB fast charge port	Yes
Audio Output	Headphone out (3.5mm)
USB generation	USB 3.0 (4 USB downstream ports)
D-SUB (VGA)	lx
DVI	1x DVI-D

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.

•

package (in kg)

6,5

WHAT'S IN THE BOX

HDMI cable 1.8

D-SUB (VGA) 1.8
cable 1.8

DVI cable 1.8

Displayport cable 1.8

Audio cable 1.8

Power cable C5 1.8

OTHER INFORMATION

Warranty period 3 years