

FULLY LOADED AND READY FOR BATTLE

POWERED BY

AG251FZ2E





 240_{Hz} $0.5\frac{1}{ms}$

FreeSync Premium

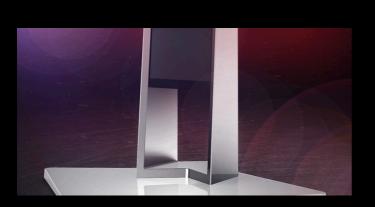


The AGON AG251FZ2E provides an extra smooth gaming experience in every situation in-game with lightning fast 240Hz refresh rate, 0.5ms response time and FreeSync Premium.

- 240Hz Refresh Rate
- E-sports monitor stand
- 0.5ms MPRT Moving Picture Response Time
- Freesync Premium

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.





E-SPORTS MONITOR STAND

Our new stand. Co-designed with eSports professionals, allows you to maximize free space for all your peripherals. The base of the monitor is designed to reduce the footprint of your monitor on your desk, and even allows you to place your keyboard on top. The stand includes cable management to keep your desk clean. No matter what genre you compete in, we want you to feel like a pro.

AOC GAMING AG251F72F

0.5MS MPRT - MOVING PICTURE RESPONSE TIME

MPRT is an acronym for moving picture response time. MPRT technology disables and enables your monitor backlight during picture changes. Through the reduced time a frame is shown on the monitor, "ghosting" and "blurring" effects are reduced, resulting in a smoother, more "fluid" feeling gaming experience.





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 GAMING AG251FZ2E

		V/15-56 15-15-16	
GENERAL		VIDEO FEATURES	
Model Name	AG251FZ2E	Sync technology (VRR)	Freesync Premium
Channel	Gaming	Blue Light	Low Blue Light
Product line	AGON	Technology	S
Design family	AG2		102,0
Launch date (ETA)	8/2/2020	(sRGB) CIE 1931 %	
EAN	4038986148184	Colour space 76,0 (Adobe RGB) CIE	
		1931 %	
DISPLAY INFORMA	ATION	Flicker-Free	Flicker Free
Screen size (inch)	24,5		
Screen size (cm)	62,23	CABINET INFORM	ATION
Flat / Curved	Flat	Bezel Colour (front)	Black
Display hardness	3H	Cabinet colour	Black, Silver
Panel treatment	Antiglare (AG)	(backside)	Didek, Silvei
Pixel Pitch (mm)	0,31125	Cabinet finishing	Texture
Panel resolution	1920x1080	(backside)	
Aspect ratio	16:9	Removable stand	Yes
Panel type	TN	Speaker power	3 W x 2
Backlight type	WLED	Built-in Microphone	Yes
Max Refresh rate	240 Hz	Kensington Lock	Yes
Response time GtG	1 ms	Vesa wallmount	100x100
Response time MPRT	0.5 ms	ERGONOMICS	
Static contrast	1000:1	Tilt	3,5/21,5
natio Dynamic contrast	80M:1	Height adjust (mm)	130mm
ratio		Swivel -20/20	-20/20
Viewing angle (CR10)	170/160	Pivot	Yes
Display colours	16.7 Million		
Brightness in nits	400 cd/m2		

GAMING FEATURES		
Gaming style	Shooters, Action, eSports, FPS (eSports)	
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off	
Gaming convenience	G-menu	
SUSTAINABILITY		
WEEE	Yes	
Mercury free	Yes	
Recycable packaging material	100 % recycable	

POWER CONSUMPTION		
Power supply	External	
Power consumption on (Energystar test method) in watts	24,0	
Power consumption standby in watts	0,5	
Power consumption off in watts	0,5	
Energy class	F	

REGULATORY COMPLIANCE		
СВ	Yes	
Microsoft WHQL	Yes	

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CONNECTIVITY INFORMATION		
НДМІ	HDMI 1.4 x 1, 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) mm	545.21(H) x 566.65(W) x 218.2(D)	
Product dimensions excl. base (WxHxD) mm	336.02(H) x 566.65(W) x 61.16(D)	
Packaging dimensions (WxHxD) mm	250(H) x 655(W) x 420(D)	
Gross weight incl. package (in kg)	8,7	
Net weight excl. package (in kg)	6,5	

WHAT'S IN THE BOX		
HDMI cable	1.8	
Displayport cable	1.8	
Power cable C13	1.8	

OTHER INFORMA	TION
Warranty period	3 years

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