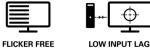


AG251FZ2E

24.5 inch (62.2 cm) LCD MONITOR

Ultra-fast 240Hz Esports monitor with 0.5ms response time, Free-sync Premium and six game modes presets

















E-sports flat base

No matter what genre you are competing in, it is important that you have enough free space for your peripherals. With the flat base of the AGON AG251FZ2E, your keyboard will no longer bump into your monitor stand when you accidentally push it forward while giving super-fast inputs. You can also store your keyboardder your display within seconds and create more space on your desk.



240Hz

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.



0.5ms

A pixel response time of 0.5 ms means speed without the smear for an enhanced experience. Fast-moving action and dramatic transitions will be rendered smoothly without the effects of ghosting.



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.

General

Screen

Model name	AG251FZ2E
EAN	4038986148184
Product Line	AOC Gaming
Series	AGON 1
Channel	B2C
Classification	Hero
Section	Gaming
Gaming style	Shooters, Action, eSports, FPS (eSports)
AGON	1
Launch date	02-08-2020

	Hz (V)
Response Time (MPRT)	0.5 ms
Contrast (static)	1000:1
Contrast (dynamic)	80M:1
Brightness (typical)	400 cd/m ²
Viewing angle (CR10)	170/160 º
Hard Glass	Antiglare + 3H
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP

Exterior

Monitor colour	Black Red
Bezel Type	Narrow
Removable Stand	1

Resolution 1920x1080 Refresh rate 240Hz Ergonomics 24.5 inch Screen size (inch) Screen size (cm) 62.2 cm Flat / Curved Flat WLED Backlight Panel Type ΤN 16:9 Aspect ratio **Display Colours** 16.7 Million Panel Colour in Bits 8 sRGB Coverage (%) 102 76 Adobe RGB Coverage (%) NTSC coverage (%) 72 % Active Screen Area (HxW) 543.744 (H) mm x 302.616 (V) mm mm **Pixel Pitch** 0.31125 VGA / DVI / HDMI-2 1.4 : 30-Scanning Frequency 160kHz (H) HDMI-1 2.0/DP1.2: 30-280kHz (H)VGA/ DVI : 48-146 Hz(V)HDMI-2 1.4 : 48-144

Hz(V)HDMI-1 2.0/DP1.2 : 48-240

Vesa Wallmount	100x100
Tilt	3.5° ±1° ~ 21.5° ±1.5° °
Swivel	20° ±2° ~ 20° ±2° °
Pivot	✓
Height Adjust Amount	130mm

Multimedia

Audio Input	Microphone in, Line in
Built-in Speakers	3 W x 2
Audio output	Headphone out (3,5mm)
Microphone	<i>v</i>

Connectivity and Multimedia

Signal Input	HDMI 1.4 x 1, HDMI 2.0 x 1, DisplayPort 1.2 x 2, VGA, DVI
USB input	USB 3.0 x 4