



## AG251FZ2

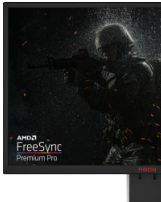
24.5 inch (62.2 cm) LCD MONITOR

Super-smooth and responsive



### Shadow Control

Bring the battle out of the shadows with Shadow Control! Brighten dark areas or sink them back into blackness on the fly, without affecting the rest of the display.



### FreeSync Premium

Achieve the highest framerate and smoothest display possible with AMD Free-Sync Premium. Leave your opponents in your smoothly rendered dust.



### Lowblue 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.



### 0.5ms Response Time

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

## General

Carton Dimensions	240 x715x480
-------------------	--------------

## Screen Details

Monitor colour	Black Red
Resolution	1920x1080
Refresh rate	240Hz
Response Time (MPRT)	0.5 ms
Response time (GtG)	0.5 ms
Panel Type	TN
Backlight	WLED
Flicker-free	✓
Aspect ratio	16:9
Brightness (typical)	400 cd/m <sup>2</sup>
Contrast (dynamic)	50M:1
Pixel Pitch	0.31125
Screen size (inch)	24.5 inch
Active Screen Area (WxH) (mm)	596.74 mm x 335.66 mm
Viewing angle (CR10)	170/160 °
Display Colours	16.7 Million
Scanning Frequency	HDMI2.0/DP1.2: 30-255kHz (H), HDMI2.0/DP1.2 : 48-240 Hz (V)
OSD languages	EN, FR , ES, PT, DE, IT, NL, SE, FI, PL ,CZ, RU, KR, CN (T), CN (S), JP
Low blue light	✓

## Connections

Signal Input	HDMI 1.4 x 1, HDMI 2.0 x 1, DisplayPort 1.2 x 1, VGA, DVI
USB input	USB 3.0 x 4
Audio output	Headphone out (3,5mm)
Built-in Speakers	3 W x 2

## What's in the box

HDMI cable (m) (1.8 m), DisplayPort Cable (m) (1.8 m), Audio Cable (m) (1.8 m), USB cable (1.8 m), Power Cable C5 (1.8 m),

## Sustainability

- Environmental and energy: RoHS, Lead-free, Mercury Free
- Recyclable packaging material: 100 %

## Ergonomics

Pivot	✓
Swivel	?20~20 ° °
Tilt	-3,5°/+21,5 ° °
Height Adjust Amount	130mm
Vesa Wallmount	100x100

## Power details

Powersupply	External
Powersource	100 - 240V 50/60Hz
Power Consumption	On 70 watt, Off 0,5 watt Standby 0,5 watt,

## Dimensions

Carton Dimensions	240 x715x480
Net Weight (excl package) (kg)	7.7
Gross Weight (incl package) (kg)	11

## Warranty

Warranty Period	3 Years
EAN	0
MTBF	50.000 hours

## Regulations

TUV-Bauart 1, CE 1, TCO 7, energystar 1, FCC 1, EAC 1, ISO 9241-307 class I 1,

