

**AGON**  
BY AOC

BECOME THE  
ULTIMATE LEGEND

POWERED BY  
**AG256FS**



Featuring an impressive 390Hz refresh rate and a Fast IPS panel for lightning-fast response times, this monitor ensures ultra-smooth visuals crucial for competitive gaming, especially in FPS and MOBA genres. The monitor's brightness can reach 400 nits, offering vibrant colors and deep contrast. Covering 99% of the sRGB color space that enhance gameplay realism and immersion to the fullest extent., it's ideal for gaming. With an ergonomic stand, low input lag, integrated USB hub, customizable RGB Light FX, and intuitive Gmenu, the AG256FS sets a new standard for gaming excellence. Special FPS settings and an included gamepad for easy OSD access provide professionals with the ultimate competitive edge.

- **GMENU**
- **ERGONOMIC DESIGN**
- **RGB LIGHT FX**
- **Low Input Lag**
- **390Hz OC Refresh Rate**
- **Fast IPS**

## GMENU

AOC G-Menu is a free tool that you can install on your PC to have complete customization paired with maximum convenience.



## ERGONOMIC DESIGN

Ergonomic stand to maintain comfort and prevent strain during long gaming sessions. It offers a wide range of motion and easy height, tilt, and swivel adjustments, accommodating the proper ergonomics and your personal preferences.

## RGB LIGHT FX

Maximum immersion: our AOC monitors come with special lighting at the back of the device that illuminates your gaming setup in various colours. Choose whatever colour you like, sync it up with your other AOC devices and test the different glowing patterns.



## LOW INPUT LAG

Unleash your reflexes by switching to the AOC Low Input Lag mode. Forget graphical frills: this mode rewires the monitor in favour of raw response time, giving the ultimate edge in hair trigger stand offs.



## 390HZ OC REFRESH RATE

Play like professional gamers and enthusiasts seeking the best performance in gaming settings, overclocking to 390Hz and playing smoothly, making every movement and transition as fluid as possible. With such technology, enthusiasts can enjoy a more immersive and responsive gaming experience, pushing the boundaries of what's possible in fast-paced gaming scenarios.



## FAST IPS

Unlock your gaming potential with Fast IPS panels offering rapid pixel response times of up to 1ms GtG. Say farewell to motion blur as you enjoy sharper images, enhancing precision targeting and boosting performance in high-speed games. Experience the advantages of fast IPS technology, including vibrant colors and wide viewing angles, for an immersive gaming experience and unleash your full potential.



## GENERAL

Model Name	AG256FS
Brand	AOC
Channel	Gaming
Product line	AGON PRO
Design family	AG6
EAN	4038986141413

## DISPLAY INFORMATION

Screen size (inch)	24.5
Screen size (cm)	62.23
Flat / Curved	Flat
Panel treatment	Antiglare (AG)
Pixels per Inch	89.91
Panel resolution	1920x1080
Aspect ratio	16:9
Panel type	Fast IPS
Backlight type	WLED
Max Refresh rate	390Hz (OC, 360Hz native)
Response time GtG	1 ms
Response time MPRT	0.3 ms
Static contrast ratio	1000:1
Dynamic contrast ratio	80M:1
Viewing angle (CR10)	178/178
Display colours	16.7 Million
Brightness in nits	400 cd/m <sup>2</sup>

## VIDEO FEATURES

Sync technology (VRR)	Adaptive Sync
AMD FreeSync™	AMD FreeSync Premium
Digital Signal Frequency Vertical	HDMI: 48-240Hz / DP: 48-390Hz
Digital Signal Frequency Horizontal	HDMI: 30k- 280kHz / DP: 30k- 440kHz
HDR (High Dynamic Range)	VESA Certified DisplayHDR™ 400
Blue Light Technology	Low Blue Light
Multiview (PbP, PiP)	PiP+PbP
Colour space (sRGB) CIE 1976 %	99.1
Colour space (DCI-P3) CIE 1976 %	84.0
Flicker-Free	Flicker Free

## CABINET INFORMATION

Bezel Colour (front)	Black
Cabinet colour (backside)	Black
Cabinet finishing (backside)	Matt
Removable stand	Yes
Kensington Lock	Yes
Vesa wallmount	100x100

## ERGONOMICS

Tilt	-5°~23°
Height adjust (mm)	130mm
Swivel	28° ±2° ~28° ±2°
Pivot	90° ±2° ~ 90° ±2°

## GAMING FEATURES

Gaming style	Shooters, Action, eSports, FPS (eSports), Beat'm up
Game mode	RTS, FPS, Racing, Gamer 1, Gamer 2, Off
Gaming convenience	G-menu
PS5 Compatibility	1920x1080@120Hz
Xbox X Compatibility	1920x1080@120Hz
Xbox S Compatibility	1920x1080@120Hz

## SUSTAINABILITY

TCO Certified	No
WEEE	Yes
REACH compliant	Yes
RoHs compliant	Yes
PVC/BFR free housing	Yes
Mercury free	Yes
Recycable packaging material	100 % recycable
Carton material	Paper

## POWER CONSUMPTION

Power supply Internal

Power consumption on (typical) in watts 30.0

Power consumption standby in watts 0.5

Energy class E

## CONNECTIVITY INFORMATION

HDMI HDMI 2.0 x 2

DisplayPort DisplayPort 1.4 x 1

USB Hub Yes

USB type downstream 4

USB fast charge port Yes

Audio Output Headphone out (3.5mm)

USB generation USB 3.2 (Gen 1)

## PRODUCT DIMENSIONS

Product dimensions incl. base (WxHxD) mm 557.0 x (380.8~489.8) x 228.9

Product dimensions excl. base (WxHxD) mm 557.0 x 331.4 x 73

Packaging dimensions (WxHxD) mm 650 x 188 x 420

Gross weight incl. package (in kg) 8.51

Net weight excl. package (in kg) 5.03

Product without stand (kg) 3.78

## WHAT'S IN THE BOX

HDMI cable 1x

Displayport cable 1x

USB-B upstream cable 1.8

Power Cable Yes

## OTHER INFORMATION

Warranty period 3 years

### LEGAL DISCLAIMER

The monitor may appear different from the feature image. The products, accessories, cable(s) supplied with the product may vary in type, quantity, and/or specifications in line with country- or region-specific requirements. Specifications are subject to change without notice. The above functionality may vary depending on the user's actual usage conditions. This product is sold with a limited manufacturer's warranty. Please refer to the warranty terms for coverage details. All Rights reserved.